

SARS-CoV-2 & Autographa californica nucleopolyhedrovirus.apr

Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(1)	1	11	22	33	44	55	66	77	Section 1	
	(1)	GAATTCTACCCGTAAAGCGAGTTTAGTTTTGAAAAACAAATGACATCATTGTATAATGACATCATCCCCTGATTGT									
	(1)	-----									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(78)	78	88	99	110	121	132	143	154	Section 2	
	(78)	GTTTACAAGTAGAATTCTATCCGTAAAGCGAGTTCAGTTTTGAAAAACAAATGAGTCATACCTAAACACGTTAATAA									
	(1)	-----									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(155)	155	165	176	187	198	209	220	231	Section 3	
	(155)	TCTTCTGATATCAGCTTATGACTCAAGTTATGAGCCGTGTGCAAAACATGAGATAAGTTTATGACATCATCCACTGA									
	(1)	-----									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(232)	232	242	253	264	275	286	297	308	Section 4	
	(232)	TCGTGCGTTACAAGTAGAATTCTACTCGTAAAGCCAGTTCGGTTATGAGCCGTGTGCAAAACATGACATCAGCTTAT									
	(1)	-----									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(309)	309	319	330	341	352	363	374	385	Section 5	
	(309)	GACTCATACTTGATTGTGTTTTACGCGTAGAATTCTACTCGTAAAGCGAGTTCGGTTATGAGCCGTGTGCAAAACAT									
	(1)	-----									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(386)	386	396	407	418	429	440	451	462	Section 6	
	(386)	GACATCAGCTTATGAGTCATAATTAATCGTGCGTTACAAGTAGAATTCTACTCGTAAAGCGAGTTGAAGGATCATAT									
	(1)	-----									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(463)	463	473	484	495	506	517	528	539	Section 7	
	(463)	TTAGTTGCGTTTATGAGATAAGATTGAAAGCACGTGTAAAATGTTTCCCGCGCGTTGGCACAACATTTACAATGCG									
	(1)	-----									

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		Section 8							
Autographa californica nucleopolyhedrovirus NC 0...	(540)	540	550	561	572	583	594	605	616
	(540)	GCCAAGTTATAAAAGATTCTAATCTGATATGTTTTAAACACCTTTGCGGCCCGAGTTGTTTTCGTACGTGACTAGC							
	(1)	-----							
		Section 9							
Autographa californica nucleopolyhedrovirus NC 0...	(617)	617	627	638	649	660	671	682	693
	(617)	GAAGAAGATGTGTGGACCGCAGAACAGATAGTAAACAAAACCTAGTATTGGAGCAATAATCGATTAAACCAACAC							
	(1)	-----							
		Section 10							
Autographa californica nucleopolyhedrovirus NC 0...	(694)	694	704	715	726	737	748	759	770
	(694)	GTCTAAATATTATGATGGTGTGCATTTTTTTCGGGCGGGCCTGTTATACAAAAAATTCAAGTACCTGGCCAGACTT							
	(1)	-----							
		Section 11							
Autographa californica nucleopolyhedrovirus NC 0...	(771)	771	781	792	803	814	825	836	847
	(771)	TGCCGCCTGAAAGCATAGTTCAAGAATTTATTGACACGGTAAAGAATTTACAGAAAAGTGTCCCGGCATGTTGGTG							
	(1)	-----							
		Section 12							
Autographa californica nucleopolyhedrovirus NC 0...	(848)	848	858	869	880	891	902	913	924
	(848)	GGCGTGCACTGCACACACGGTATTAATCGCACCGGTTACATGGTGTGCAGATATTTAATGCACACCCTGGGTATTGC							
	(1)	-----							
		Section 13							
Autographa californica nucleopolyhedrovirus NC 0...	(925)	925	935	946	957	968	979	990	1001
	(925)	GCCGCAGGAAGCCATAGATAGATTGAAAAAGCCAGAGGTCACAAAATTGAAAGACAAAATTACGTTCAAGATTTAT							
	(1)	-----							
		Section 14							
Autographa californica nucleopolyhedrovirus NC 0...	(1002)	1002	1012	1023	1034	1045	1056	1067	1078
	(1002)	TAATTTAATTAATATTATTTGCATTCTTTAACAAATACTTTATCCTATTTTCAAATTGTTGCGCTTCTTCCAGCGAA							
	(1)	-----							

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		Section 15							
Autographa californica nucleopolyhedrovirus NC 0...	(1079)	1079	1089	1100	1111	1122	1133	1144	1155
	(1079)	CCAAAACATATGCTTCGCTTGCTCCGTTTAGCTTGTAGCCGATCAGTGGCGTTGTTCCAATCGACGGTAGGATTAGGC							
	(1)	-----							
		Section 16							
Autographa californica nucleopolyhedrovirus NC 0...	(1156)	1156	1166	1177	1188	1199	1210	1221	1232
	(1156)	CGGATATTCTCCACCACAATGTTGGCAACGTTGATGTTACGTTTATGCTTTTGGTTTTCCACGTACGTCTTTTGGCC							
	(1)	-----							
		Section 17							
Autographa californica nucleopolyhedrovirus NC 0...	(1233)	1233	1243	1254	1265	1276	1287	1298	1309
	(1233)	GGTAATAGCCGTAAACGTAGTGCCGTCGCGCGTCACGCACAACACCGGATGTTTGCGCTTGTCGCGGGGTATTGAA							
	(1)	-----							
		Section 18							
Autographa californica nucleopolyhedrovirus NC 0...	(1310)	1310	1320	1331	1342	1353	1364	1375	1386
	(1310)	CCGCGCGATCCGACAAATCCACCACCTTTGGCAACTAAATCGGTGACCTGCGCGTCTTTTTTCTGCATTATTTCTCT							
	(1)	-----							
		Section 19							
Autographa californica nucleopolyhedrovirus NC 0...	(1387)	1387	1397	1408	1419	1430	1441	1452	1463
	(1387)	TTCTTTTGCATGGTTTCCTGGAAGCCGGTGACATGCGGTTTAGATCAGTCATGACGCGCGTGACCTGCAAATCTTT							
	(1)	-----							
		Section 20							
Autographa californica nucleopolyhedrovirus NC 0...	(1464)	1464	1474	1485	1496	1507	1518	1529	1540
	(1464)	GGCCTCGATCTGCTTGCTTGCTTGATGGCAACGATGCGTTCAATAAACTCTTGTTTTTAAACAAGTTCTCGGTTTTTT							
	(1)	-----							
		Section 21							
Autographa californica nucleopolyhedrovirus NC 0...	(1541)	1541	1551	1562	1573	1584	1595	1606	1617
	(1541)	GCGCCACCACCGCTTGACGCGGTTTGTGTGCTCGGTGAATGTCGCAATCAGCTTAGTCACCAACTGTTTGCTCTCC							
	(1)	-----							

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		Section 22							
Autographa californica nucleopolyhedrovirus NC 0...	(1618)	1618	1628	1639	1650	1661	1672	1683	1694
	(1618)	TCCTCCCGTTGTTTGATCGCGGGATCGTACTTGCCGGTGCAGAGCACTTGAGGAATTACTTCTTCTAAAAGCCATTC							
	(1)	-----							
		Section 23							
Autographa californica nucleopolyhedrovirus NC 0...	(1695)	1695	1705	1716	1727	1738	1749	1760	1771
	(1695)	TTGTAATTCTATGGCGTAAGGCAATTTGGACTTCATAATCAGCTGAATCACGCCGGATTAGTAATGAGCACTGTAT							
	(1)	-----							
		Section 24							
Autographa californica nucleopolyhedrovirus NC 0...	(1772)	1772	1782	1793	1804	1815	1826	1837	1848
	(1772)	GCGGCTGCAAATACAGCGGGTCGCCCCCTTTTCACGACGCTGTTAGAGGTAGGGCCCCCATTTTGGATGGTCTGCTCA							
	(1)	-----							
		Section 25							
Autographa californica nucleopolyhedrovirus NC 0...	(1849)	1849	1859	1870	1881	1892	1903	1914	1925
	(1849)	AATAACGATTTGTATTTATTGTCTACATGAACACGTATAGCTTTATCACAACTGTATATTTAACTGTTAGCGAC							
	(1)	-----							
		Section 26							
Autographa californica nucleopolyhedrovirus NC 0...	(1926)	1926	1936	1947	1958	1969	1980	1991	2002
	(1926)	GTCCTTGCCACGAACCGGACCTGTTGGTCGCGCTCTAGCACGTACCGCAGGTTGAACGTATCTTCTCCAAATTTAA							
	(1)	-----							
		Section 27							
Autographa californica nucleopolyhedrovirus NC 0...	(2003)	2003	2013	2024	2035	2046	2057	2068	2079
	(2003)	ATTCTCCAATTTTAAACGCGAGCCATTTTGATACACGTGTGTCGATTTTGCAACAACATTGTTTTTTAAACGCAAACT							
	(1)	-----							
		Section 28							
Autographa californica nucleopolyhedrovirus NC 0...	(2080)	2080	2090	2101	2112	2123	2134	2145	2156
	(2080)	AAACTTATTGTGGTAAGCAATAATTAAATATGGGGGAACATGCGCCGCTACAACACTCGTCGTTATGAACGCAGACG							
	(1)	-----							

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		Section 29							
Autographa californica nucleopolyhedrovirus NC 0...	(2157)	2157	2167	2178	2189	2200	2211	2222	2233
	(2157)	GCGCCGGTCTCGGCGCAAGCGGCTAAAACGTGTTGCGCGTTCAACGCGGCAAACATCGCAAAAGCCAATAGTACAGT							
	(1)	-----							
		Section 30							
Autographa californica nucleopolyhedrovirus NC 0...	(2234)	2234	2244	2255	2266	2277	2288	2299	2310
	(2234)	TTTGATTTGCATATTAACGCGCATTTTTTAAATTATCTTATTTAATAAATAGTTATGACGCCTACAACCTCCCGCCC							
	(1)	-----							
		Section 31							
Autographa californica nucleopolyhedrovirus NC 0...	(2311)	2311	2321	2332	2343	2354	2365	2376	2387
	(2311)	GCGTTGACTCGCTGCACCTCGAGCAGTTCGTTGACGCCTTCTCCGTGTGGCCGAACACGTCGAGCGGGTGGTCGAT							
	(1)	-----							
		Section 32							
Autographa californica nucleopolyhedrovirus NC 0...	(2388)	2388	2398	2409	2420	2431	2442	2453	2464
	(2388)	GACCAGCGGCGTGCCGCACGCGACGCACAAGTATCTGTACACCGAATGATCGTCGGGCGAAGGCACGTCGGCCTCCA							
	(1)	-----							
		Section 33							
Autographa californica nucleopolyhedrovirus NC 0...	(2465)	2465	2475	2486	2497	2508	2519	2530	2541
	(2465)	AGTGGCAATATTGGCAAATTCGAAAATATATACAGTTGGGTTGTTTGCGCATATCTATCGTGGCGTTGGGCATGTAC							
	(1)	-----							
		Section 34							
Autographa californica nucleopolyhedrovirus NC 0...	(2542)	2542	2552	2563	2574	2585	2596	2607	2618
	(2542)	GTCCGAACGTTGATTTGCATGCAAGCCGAAATTAATCATTGCGATTAGTGCGATTAAACGTTGTACATCCTCGCT							
	(1)	-----							
		Section 35							
Autographa californica nucleopolyhedrovirus NC 0...	(2619)	2619	2629	2640	2651	2662	2673	2684	2695
	(2619)	TTTAATCATGCCGTCGATTAAATCGCGCAATCGAGTCAAGTGATCAAAGTGTTGAATAATGTTTTCTTTGTATTCCC							
	(1)	-----							

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		Section 36							
Autographa californica nucleopolyhedrovirus NC 0...	(2696)	2696	2706	2717	2728	2739	2750	2761	2772
	(2696)	GAGTCAAGCGCAGCGCGTATTTTAACTAGCCATCTTGTAAGTTAGTTTCATTTAATGCAACTTTATCCAATAA							
	(1)	-----							
		Section 37							
Autographa californica nucleopolyhedrovirus NC 0...	(2773)	2773	2783	2794	2805	2816	2827	2838	2849
	(2773)	TATATTATGTATCGCACGTCAAGAATTAACAATGCGCCCGTTGTCGCATCTCAACACGACTATGATAGAGATCAAA							
	(1)	-----							
		Section 38							
Autographa californica nucleopolyhedrovirus NC 0...	(2850)	2850	2860	2871	2882	2893	2904	2915	2926
	(2850)	AAAGCGCGAATTAAATAGCTTGCGACGCAACGTGCACGATCTGTGCACGCGTTCCGGCACGAGCTTTGATTGTAATA							
	(1)	-----							
		Section 39							
Autographa californica nucleopolyhedrovirus NC 0...	(2927)	2927	2937	2948	2959	2970	2981	2992	3003
	(2927)	AGTTTTTACGAAGCGATGACATGACCCCGTAGTGACAACGATCAGCCCCAAAAGAACTGCCGACTACAAAATTACC							
	(1)	-----							
		Section 40							
Autographa californica nucleopolyhedrovirus NC 0...	(3004)	3004	3014	3025	3036	3047	3058	3069	3080
	(3004)	GAGTATGTCGGTGACGTTAACTATTAAGCCATCCAATCGACCGTTAGTCGAATCAGGACCGCTGGTGCGAGAAGC							
	(1)	-----							
		Section 41							
Autographa californica nucleopolyhedrovirus NC 0...	(3081)	3081	3091	3102	3113	3124	3135	3146	3157
	(3081)	CGCGAAGTATGGCGAATGCATCGTATAACGTGTGGAGTCCGCTCATTAGAGCGTCATGTTTAGACAAGAAAGCTACA							
	(1)	-----							
		Section 42							
Autographa californica nucleopolyhedrovirus NC 0...	(3158)	3158	3168	3179	3190	3201	3212	3223	3234
	(3158)	TATTTAATTGATCCCGATGATTTTATTGATAAATTGACCCTAACTCCATACACGGTATTCTACAATGGCGGGGTTTT							
	(1)	-----							

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		Section 43						
Autographa californica nucleopolyhedrovirus NC 0...	(3235)	3235	3245	3256	3267	3278	3289	3300
	(3235)	GGTCAAAATTTCCGGACTGCGATTGTACATGCTGTTAACGGCTCCGCCCACTATTAATGAAATTAAAAATTCCAATT						
	(1)	-----						
		Section 44						
Autographa californica nucleopolyhedrovirus NC 0...	(3312)	3312	3322	3333	3344	3355	3366	3377
	(3312)	TTAAAAAACGCAGCAAGAGAAACATTTGTATGAAAGAATGCGTAGAAGGAAAGAAAAATGTCGTCGACATGCTGAAC						
	(1)	-----						
		Section 45						
Autographa californica nucleopolyhedrovirus NC 0...	(3389)	3389	3399	3410	3421	3432	3443	3454
	(3389)	AACAAGATTAATATGCCTCCGTGTATAAAAAAATATTGAACGATTTGAAAGAAAACAATGTACCGCGCGCGGTAT						
	(1)	-----						
		Section 46						
Autographa californica nucleopolyhedrovirus NC 0...	(3466)	3466	3476	3487	3498	3509	3520	3531
	(3466)	GTACAGGAAGAGGTTTATACTAAACTGTTACATTGCAAACGTGGTTTCGTGTGCCAAGTGTGAAAACCGATGTTTAA						
	(1)	-----						
		Section 47						
Autographa californica nucleopolyhedrovirus NC 0...	(3543)	3543	3553	3564	3575	3586	3597	3608
	(3543)	TCAAGGCTCTGACGCATTTCTACAACCACGACTCCAAGTGTGTGGGTGAAGTCATGCATCTTTTAATCAAATCCCAA						
	(1)	-----						
		Section 48						
Autographa californica nucleopolyhedrovirus NC 0...	(3620)	3620	3630	3641	3652	3663	3674	3685
	(3620)	GATGTGTATAAACCACCAAACCTGCCAAAAAATGAAAACCTGTCGACAAGCTCTGTCCGTTTGCTGGCAACTGCAAGGG						
	(1)	-----						
		Section 49						
Autographa californica nucleopolyhedrovirus NC 0...	(3697)	3697	3707	3718	3729	3740	3751	3762
	(3697)	TCTCAATCCTATTTGTAATTATTGAATAATAAAACAATTATAAATGCTAAATTTGTTTTTTATTAAACGATACAAACC						
	(1)	-----						

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		Section 50							
Autographa californica nucleopolyhedrovirus NC 0...	(3774)	3774	3784	3795	3806	3817	3828	3839	3850
	(3774)	AAACGCAACAAGAACATTTGTAGTATTATCTATAATTGAAAACGCGTAGTTATAATCGCTGAGGTAATATTTAAAT							
	(1)	-----							
		Section 51							
Autographa californica nucleopolyhedrovirus NC 0...	(3851)	3851	3861	3872	3883	3894	3905	3916	3927
	(3851)	CATTTTCAAATGATTCACAGTTAATTTGCGACAATATAATTTATTTTCACATAAACTAGACGCCTTGTCGTCTTCT							
	(1)	-----							
		Section 52							
Autographa californica nucleopolyhedrovirus NC 0...	(3928)	3928	3938	3949	3960	3971	3982	3993	4004
	(3928)	TCTTCGTATTCCTTCTCTTTTTCATTTTCTCCTCATAAAAAATTAACATAGTTATTATCGTATCCATATATGTATCT							
	(1)	-----							
		Section 53							
Autographa californica nucleopolyhedrovirus NC 0...	(4005)	4005	4015	4026	4037	4048	4059	4070	4081
	(4005)	ATCGTATAGAGTAAATTTTTTGTGTCATAAATATATATGTCTTTTTTAATGGGGTGTATAGTACCGCTGCGCATAG							
	(1)	-----							
		Section 54							
Autographa californica nucleopolyhedrovirus NC 0...	(4082)	4082	4092	4103	4114	4125	4136	4147	4158
	(4082)	TTTTTCTGTAATTTACAACAGTGCTATTTTCTGGTAGTTCTTCGGAGTGTTGCTTTAATTATTAAATTTATATAA							
	(1)	-----							
		Section 55							
Autographa californica nucleopolyhedrovirus NC 0...	(4159)	4159	4169	4180	4191	4202	4213	4224	4235
	(4159)	TCAATGAATTTGGGATCGTCGGTTTTGTACAATATGTTGCCGGCATAGTACGCAGCTTCTTCTAGTTCAATTACACC							
	(1)	-----							
		Section 56							
Autographa californica nucleopolyhedrovirus NC 0...	(4236)	4236	4246	4257	4268	4279	4290	4301	4312
	(4236)	ATTTTTTAGCAGCACCGGATTAACATAACTTTCCAAAATGTTGTACGAACCGTTAAACAAAAACAGTTCACCTCCCT							
	(1)	-----							

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		Section 57							
Autographa californica nucleopolyhedrovirus NC 0...	(4313)	4313	4323	4334	4345	4356	4367	4378	4389
	(4313)	TTTCTATACTATTGTCTGCGAGCAGTTGTTTGTGTTAAAAATAACAGCCATTGTAATGAGACGCACAACTAATAT							
	(1)	-----							
		Section 58							
Autographa californica nucleopolyhedrovirus NC 0...	(4390)	4390	4400	4411	4422	4433	4444	4455	4466
	(4390)	CACAAACTGGAAATGTCTATCAATATATAGTTGCTGATATCATGGAGATAATTAAAATGATAACCATCTCGCAAATA							
	(1)	-----							
		Section 59							
Autographa californica nucleopolyhedrovirus NC 0...	(4467)	4467	4477	4488	4499	4510	4521	4532	4543
	(4467)	AATAAGTATTTTACTGTTTTTCGTAAACAGTTTTGTAATAAAAAACCTATAAATATGCCGGATTATTCATACCGTCCC							
	(1)	-----							
		Section 60							
Autographa californica nucleopolyhedrovirus NC 0...	(4544)	4544	4554	4565	4576	4587	4598	4609	4620
	(4544)	ACCATCGGGCGTACCTACGTGTACGACAACAAGTACTACAAAAATTTAGGTGCCGTTATCAAGAACGCTAAGCGCAA							
	(1)	-----							
		Section 61							
Autographa californica nucleopolyhedrovirus NC 0...	(4621)	4621	4631	4642	4653	4664	4675	4686	4697
	(4621)	GAAGCACTTCGCCGAACATGAGATCGAAGAGGCTACCCTCGACCCCCTAGACAACCTACCTAGTGGCTGAGGATCCTT							
	(1)	-----							
		Section 62							
Autographa californica nucleopolyhedrovirus NC 0...	(4698)	4698	4708	4719	4730	4741	4752	4763	4774
	(4698)	TCCTGGGACCCGGCAAGAACCAAAACTCACTCTCTTCAAGGAAATCCGTAATGTTAAACCCGACACGATGAAGCTT							
	(1)	-----							
		Section 63							
Autographa californica nucleopolyhedrovirus NC 0...	(4775)	4775	4785	4796	4807	4818	4829	4840	4851
	(4775)	GTCGTTGGATGGAAAGGAAAAGAGTTCTACAGGGAACTTGGACCCGCTTCATGGAAGACAGCTTCCCCATTGTTAA							
	(1)	-----							

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		Section 64							
Autographa californica nucleopolyhedrovirus NC 0...	(4852)	4852	4862	4873	4884	4895	4906	4917	4928
	(4852)	CGACCAAGAAGTGATGGATGTTTTCTTGTGTCAACATGCGTCCCCTAGACCCAACCGTTGTTACAAATTCCTGG							
	(1)	-----							
		Section 65							
Autographa californica nucleopolyhedrovirus NC 0...	(4929)	4929	4939	4950	4961	4972	4983	4994	5005
	(4929)	CCCAACACGCTCTGCGTTGCGACCCGACTATGTACCTCATGACGTGATTAGGATCGTCGAGCCTTCATGGGTGGGC							
	(1)	-----							
		Section 66							
Autographa californica nucleopolyhedrovirus NC 0...	(5006)	5006	5016	5027	5038	5049	5060	5071	5082
	(5006)	AGCAACAACGAGTACCGCATCAGCCTGGCTAAGAAGGGCGCGGCTGCCCAATAATGAACCTTCACTCTGAGTACAC							
	(1)	-----							
		Section 67							
Autographa californica nucleopolyhedrovirus NC 0...	(5083)	5083	5093	5104	5115	5126	5137	5148	5159
	(5083)	CAACTCGTTCGAACAGTTCATCGATCGTGTCTGTTGAGAACTTCTACAAGCCCATCGTTTACATCGGTACCGACT							
	(1)	-----							
		Section 68							
Autographa californica nucleopolyhedrovirus NC 0...	(5160)	5160	5170	5181	5192	5203	5214	5225	5236
	(5160)	CTGCTGAAGAGGAGGAAATTCTCCTTGAAGTTTCCCTGGTGTCAAAGTAAAGGAGTTTGCACCAGACGCACCTCTG							
	(1)	-----							
		Section 69							
Autographa californica nucleopolyhedrovirus NC 0...	(5237)	5237	5247	5258	5269	5280	5291	5302	5313
	(5237)	TTCCTGTTCCGGCGTATTAAACACGATACATTGTTATTAGTACATTTATTAAGCGCTAGATTCTGTGCGTTGTTG							
	(1)	-----							
		Section 70							
Autographa californica nucleopolyhedrovirus NC 0...	(5314)	5314	5324	5335	5346	5357	5368	5379	5390
	(5314)	ATTTACAGACAATTGTTGTACGTATTTTAATAATTCATTAAATTTATAATCTTTAGGGTGGTATGTTAGAGCGAAAA							
	(1)	-----							

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		Section 71						
Autographa californica nucleopolyhedrovirus NC 0...	(5391)	5391	5401	5412	5423	5434	5445	5456
	(5391)	TCAAATGATTTTCAGCGTCTTTATATCTGAATTTAAATATTAAATCCTCAATAGATTTGTAAAATAGGTTTCGATTA						
	(1)	-----						
		Section 72						
Autographa californica nucleopolyhedrovirus NC 0...	(5468)	5468	5478	5489	5500	5511	5522	5533
	(5468)	GTTTCAAACAAGGGTTGTTTTCCGAACCGATGGCTGGACTATCTAATGGATTTTCGCTCAACGCCACAAACTTGC						
	(1)	-----						
		Section 73						
Autographa californica nucleopolyhedrovirus NC 0...	(5545)	5545	5555	5566	5577	5588	5599	5610
	(5545)	CAAATCTTGTAGCAGCAATCTAGCTTTGTCGATATTCGTTTGTGTTTTGTTTGTAAATAAGGTTTCGACGTCGTTCA						
	(1)	-----						
		Section 74						
Autographa californica nucleopolyhedrovirus NC 0...	(5622)	5622	5632	5643	5654	5665	5676	5687
	(5622)	AAATATTATGCGCTTTTGTATTTCTTCATCACTGTCGTTAGTGTACAATTGACTCGACGTAAACACGTTAAATAAA						
	(1)	-----						
		Section 75						
Autographa californica nucleopolyhedrovirus NC 0...	(5699)	5699	5709	5720	5731	5742	5753	5764
	(5699)	GCTTGGACATATTTAACATCGGGCGTGTTAGCTTTATTAGGCCGATTATCGTCGTCGTCCTCAACCCCTCGTCGTTAGA						
	(1)	-----						
		Section 76						
Autographa californica nucleopolyhedrovirus NC 0...	(5776)	5776	5786	5797	5808	5819	5830	5841
	(5776)	AGTTGCTTCCGAAGACGATTTTGCCATAGCCACACGACGCCTATTAATTGTGTGCGGCTAACACGTCCGCGATCAAAAT						
	(1)	-----						
		Section 77						
Autographa californica nucleopolyhedrovirus NC 0...	(5853)	5853	5863	5874	5885	5896	5907	5918
	(5853)	TTGTAGTTGAGCTTTTGGGAATTATTTCTGATTGCGGGCGTTTTTGGGCGGGTTTCAATCTAACTGTGCCCGATTTT						
	(1)	-----						

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		Section 78							
Autographa californica nucleopolyhedrovirus NC 0...	(5930)	5930	5940	5951	5962	5973	5984	5995	6006
	(5930)	AATTCAGACAACACGTTAGAAAAGCGATGGTGCAGGCGGTGGTAACATTTTCAGACGGCAAATCTACTAATGGCGGCGG							
	(1)	-----							
		Section 79							
Autographa californica nucleopolyhedrovirus NC 0...	(6007)	6007	6017	6028	6039	6050	6061	6072	6083
	(6007)	TGGTGGAGCTGATGATAAATCTACCATCGGTGGAGGCGCAGGCGGGGCTGGCGGCGGAGGCGGAGGCGGAGGTGGTG							
	(1)	-----							
		Section 80							
Autographa californica nucleopolyhedrovirus NC 0...	(6084)	6084	6094	6105	6116	6127	6138	6149	6160
	(6084)	GCGGTGATGCAGACGGCGGTTTAGGCTCAAATGTCTCTTTAGGCAACACAGTCGGCACCTCAACTATTGTACTGGTT							
	(1)	-----							
		Section 81							
Autographa californica nucleopolyhedrovirus NC 0...	(6161)	6161	6171	6182	6193	6204	6215	6226	6237
	(6161)	TCGGGCGCCGTTTTTGGTTTGACCGGTCTGAGACGAGTGCATTTTTTTTCGTTTCTAATAGCTTCCAACAATTGTTG							
	(1)	-----							
		Section 82							
Autographa californica nucleopolyhedrovirus NC 0...	(6238)	6238	6248	6259	6270	6281	6292	6303	6314
	(6238)	TCTGTCGTCTAAAGGTGCAGCGGGTTGAGGTTCCGTCGGCATTGGTGGAGCGGGCGGCAATTCAGACATCGATGGTG							
	(1)	-----							
		Section 83							
Autographa californica nucleopolyhedrovirus NC 0...	(6315)	6315	6325	6336	6347	6358	6369	6380	6391
	(6315)	GTGGTGGTGGTGGAGGCGCTGGAATGTTAGGCACGGGAGAAAGGTGGTGGCGGCGGTGCCGCCGTATAATTTGTTCT							
	(1)	-----							
		Section 84							
Autographa californica nucleopolyhedrovirus NC 0...	(6392)	6392	6402	6413	6424	6435	6446	6457	6468
	(6392)	GGTTTAGTTTGTTCGCGCACGATTGTGGGCACCGGCGCAGGCGCCGCTGGCTGCACAACGGAAGGTCGTCTGCTTCG							
	(1)	-----							

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		Section 85							
Autographa californica nucleopolyhedrovirus NC 0...	(6469)	6469	6479	6490	6501	6512	6523	6534	6545
	(6469)	AGGCAGCGCTTGGGGTGGTGGCAATTCAATATTATAATTGGAATACAAATCGTAAAAATCTGCTATAAGCATTGTAA							
	(1)	-----							
		Section 86							
Autographa californica nucleopolyhedrovirus NC 0...	(6546)	6546	6556	6567	6578	6589	6600	6611	6622
	(6546)	TTTCGCTATCGTTTACCGTGCCGATATTTAACAACCGCTCAATGTAAGCAATTGTATTGTAAAGAGATTGTCTCAAG							
	(1)	-----							
		Section 87							
Autographa californica nucleopolyhedrovirus NC 0...	(6623)	6623	6633	6644	6655	6666	6677	6688	6699
	(6623)	CTCGGATCCCGCAGCCGATAACAAGCCTTTTCATTTTTACTACAGCATTGTAGTGGCGAGACACTTCGCTGTCGTC							
	(1)	-----							
		Section 88							
Autographa californica nucleopolyhedrovirus NC 0...	(6700)	6700	6710	6721	6732	6743	6754	6765	6776
	(6700)	GACGTACATGTATGCTTTGTTGTCAAAAACGTCGTTGGCAAGCTTTAAATATTTAAAGAACATCTCTGTTCAAGCA							
	(1)	-----							
		Section 89							
Autographa californica nucleopolyhedrovirus NC 0...	(6777)	6777	6787	6798	6809	6820	6831	6842	6853
	(6777)	CCACTGTGTTGTCGTAAATGTTGTTTTTGATAATTTGCGCTTCCGCAGTATCGACACGTTCAAAAATTGATGCGCA							
	(1)	-----							
		Section 90							
Autographa californica nucleopolyhedrovirus NC 0...	(6854)	6854	6864	6875	6886	6897	6908	6919	6930
	(6854)	TCAATTTTGTGTTTCCCTATTATTGAATAAATAAGATTGTACAGATTCATATCTACGATTTCGTCATGGCCACCACAAA							
	(1)	-----							
		Section 91							
Autographa californica nucleopolyhedrovirus NC 0...	(6931)	6931	6941	6952	6963	6974	6985	6996	7007
	(6931)	TGCTACGCTGCAAACGCTGGTACAATTTTACGAAAACGTCAAAACGTCGATATAAATAATCAACGGGC							
	(1)	-----							

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		Section 92							
Autographa californica nucleopolyhedrovirus NC 0...	(7008)	7008	7018	7029	7040	7051	7062	7073	7084
	(7008)	GCTTTGGCAAAATATCTATTTTATCGCACAAAGCCCACTAGCAAATTGTATTTGCAGAAAACAATTCGGCGCACAAAT							
	(1)	-----							
		Section 93							
Autographa californica nucleopolyhedrovirus NC 0...	(7085)	7085	7095	7106	7117	7128	7139	7150	7161
	(7085)	TTTAACGCTGACGAAATAAAAGTTCACCAGTTAATGAGCGACCACCCAAATTTTATAAAAATCTATTTTAATCACGG							
	(1)	-----							
		Section 94							
Autographa californica nucleopolyhedrovirus NC 0...	(7162)	7162	7172	7183	7194	7205	7216	7227	7238
	(7162)	TTCCATCAACAACCAAGTGATCGTGATGGACTACATTGACTGTCCCGATTTATTTGAAACACTACAAATTAAAGGCG							
	(1)	-----							
		Section 95							
Autographa californica nucleopolyhedrovirus NC 0...	(7239)	7239	7249	7260	7271	7282	7293	7304	7315
	(7239)	AGCTTTCGTACCAACTTGTTAGCAATATTATTAGACAGCTGTGTGAAGCGCTCAACGATTTGCACAAGCACAAATTC							
	(1)	-----							
		Section 96							
Autographa californica nucleopolyhedrovirus NC 0...	(7316)	7316	7326	7337	7348	7359	7370	7381	7392
	(7316)	ATACACAACGACATAAAACTCGAAAATGTCTTATATTTCGAAGCACTTGATCGCGTGTATGTTTGCATTACGGATT							
	(1)	-----							
		Section 97							
Autographa californica nucleopolyhedrovirus NC 0...	(7393)	7393	7403	7414	7425	7436	7447	7458	7469
	(7393)	GTGCAAAACAGAAAACCTCACTTAGCGTGACGACGGCACGTTGGAGTATTTTAGTCCGGAATAATTCGACACACAA							
	(1)	-----							
		Section 98							
Autographa californica nucleopolyhedrovirus NC 0...	(7470)	7470	7480	7491	7502	7513	7524	7535	7546
	(7470)	CTATGCACGTTTCGTTTGACTGGTACGCCGTCGGCGTGTTAACATACAAGTTGCTAACCGGCGGCCGACACCCATTT							
	(1)	-----							

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		Section 99							
Autographa californica nucleopolyhedrovirus NC 0...	(7547)	7547	7557	7568	7579	7590	7601	7612	7623
	(7547)	GAAAAAAGCGAAGACGAAATGTTGGACTTGAATAGCATGAAGCGTCGTCAGCAATACAATGACATTGGCGTTTTTAA							
	(1)	-----							
		Section 100							
Autographa californica nucleopolyhedrovirus NC 0...	(7624)	7624	7634	7645	7656	7667	7678	7689	7700
	(7624)	ACACGTTTCGTAACGTTAACGCTCGTGACTTTGTGTACTGCCTAACAAGATACAACATAGATTGTAGACTCACAAATT							
	(1)	-----							
		Section 101							
Autographa californica nucleopolyhedrovirus NC 0...	(7701)	7701	7711	7722	7733	7744	7755	7766	7777
	(7701)	ACAAACAAATTATAAAACATGAGTTTTTGTCTGTAATAATGCCACTTGTTTTACGAGTAGAATTCTACGTGTAACACA							
	(1)	-----							
		Section 102							
Autographa californica nucleopolyhedrovirus NC 0...	(7778)	7778	7788	7799	7810	7821	7832	7843	7854
	(7778)	CGATCTAAAAGATGATGTCATTTTTTATCAATGACTCATTTGTTTTAAACAGACTTGTTTTACGAGTAGAATTCTA							
	(1)	-----							
		Section 103							
Autographa californica nucleopolyhedrovirus NC 0...	(7855)	7855	7865	7876	7887	7898	7909	7920	7931
	(7855)	CGTGTAAGCATGATCGTGAGTGGTGTTAATAAATCATAAAATTATTGTAAATGTTTATTATTTAAAAACGATTC							
	(1)	-----							
		Section 104							
Autographa californica nucleopolyhedrovirus NC 0...	(7932)	7932	7942	7953	7964	7975	7986	7997	8008
	(7932)	AAATATATAATAAAAAACAATCTACATCTATTTCTTCACAATCCATAACACACAACAGGTCCATCAATGAGTTTTTGT							
	(1)	-----							
		Section 105							
Autographa californica nucleopolyhedrovirus NC 0...	(8009)	8009	8019	8030	8041	8052	8063	8074	8085
	(8009)	CTTTATCCGACATACTATGTGCATGTAACAAATCAAATACATCTTTTAAATTTTATACACATCTTTACATTGTCTA							
	(1)	-----							

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		Section 106							
Autographa californica nucleopolyhedrovirus NC 0...	(8086)	8086	8096	8107	8118	8129	8140	8151	8162
	(8086)	CCAAAATCTTTAATAACCCTATAACAAGGAAAAGACTTTTCTTCTTGCGTGGTTTTGCCGCGCAGATATTGAAATAA							
	(1)	-----							
		Section 107							
Autographa californica nucleopolyhedrovirus NC 0...	(8163)	8163	8173	8184	8195	8206	8217	8228	8239
	(8163)	AATGTGCATGCACGACAACCTTGTGTTTACTAAAATGCTCCTTGCTTATACCGCAAACCGGCCATACATTTTCGGCGA							
	(1)	-----							
		Section 108							
Autographa californica nucleopolyhedrovirus NC 0...	(8240)	8240	8250	8261	8272	8283	8294	8305	8316
	(8240)	TTACACGCGGACAATTGTACGATTCTGTCTACGTGTAAACGATCATCATAATCACTCTTGCGCAAACGAATAAATTTT							
	(1)	-----							
		Section 109							
Autographa californica nucleopolyhedrovirus NC 0...	(8317)	8317	8327	8338	8349	8360	8371	8382	8393
	(8317)	TTCACCGCTTCCGACAAACGAGGCACCAATTCGGCGGGCAGCTTCGATACATTATTCTGTGCACATAAGTTACCAC							
	(1)	-----							
		Section 110							
Autographa californica nucleopolyhedrovirus NC 0...	(8394)	8394	8404	8415	8426	8437	8448	8459	8470
	(8394)	ACAAAATTTATTGTACCACCATCCGACAACGTCGTTATTAGGGTTGAACACGTTGGCGATGCGCAGCAGTTTCCCGT							
	(1)	-----							
		Section 111							
Autographa californica nucleopolyhedrovirus NC 0...	(8471)	8471	8481	8492	8503	8514	8525	8536	8547
	(8471)	TTCTCATGAAATATTCAAAGCGGCCCAAAATAATTTGCAAGCAATCCAACATGTCTTGAGAAATTTCTCGTTCAAAA							
	(1)	-----							
		Section 112							
Autographa californica nucleopolyhedrovirus NC 0...	(8548)	8548	8558	8569	8580	8591	8602	8613	8624
	(8548)	TTGTTCAAAGAGAATATCTGCCATCCGTTTTGAACGCGCACGCTGACGGGAACACCGCATCGATTTGCTCCAACAC							
	(1)	-----							

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		Section 113							
Autographa californica nucleopolyhedrovirus NC 0...	(8625)	8625	8635	8646	8657	8668	8679	8690	8701
	(8625)	TTCACGGACGTTATCGTCGATGCCCATCGTTTCGCTGGTGCTGAACCAATGGGAAAGGCTCTTGATGGAATCGCCCG							
	(1)	-----							
		Section 114							
Autographa californica nucleopolyhedrovirus NC 0...	(8702)	8702	8712	8723	8734	8745	8756	8767	8778
	(8702)	CGTCTATCATCTTGACCGCTTCGTCAAAGGTGCAACTGCCGCTCTTCAAACGCCGCATAGCGGTACGTCCCGCTCT							
	(1)	-----							
		Section 115							
Autographa californica nucleopolyhedrovirus NC 0...	(8779)	8779	8789	8800	8811	8822	8833	8844	8855
	(8779)	ATGCACGACATACCGTTTACGTACGATTCTGATAGGTATTCCTGAACTATACGGTAATGGTGATACGACTCGCCATA							
	(1)	-----							
		Section 116							
Autographa californica nucleopolyhedrovirus NC 0...	(8856)	8856	8866	8877	8888	8899	8910	8921	8932
	(8856)	CACGTCGTGCACCTCATTGTATTTAGCATAATAATTGTAAATTATTAACCTTTCAGCGAGAGACATGTTGTTCAGTAA							
	(1)	-----							
		Section 117							
Autographa californica nucleopolyhedrovirus NC 0...	(8933)	8933	8943	8954	8965	8976	8987	8998	9009
	(8933)	AGCGGTGCTAGGCTCAATAATACTGATGTACAGGCACGCGTGCTATTTATATATAATTTGCAAGGAGGGGAGCTGT							
	(1)	-----							
		Section 118							
Autographa californica nucleopolyhedrovirus NC 0...	(9010)	9010	9020	9031	9042	9053	9064	9075	9086
	(9010)	TATCGGTTGCTATTATTAAAGAATGGCCGTCTGTTTTATCACAAAGCTTGGCAGCCTCAACCATGAAGCGTCGTCAT							
	(1)	-----							
		Section 119							
Autographa californica nucleopolyhedrovirus NC 0...	(9087)	9087	9097	9108	9119	9130	9141	9152	9163
	(9087)	TGTAATTAATTTCTCTGCCTCAAGAATTATTTGACAAGATTGTCGAGTATTTATCTTTATCTGATTACTGCAATTT							
	(1)	-----							

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		Section 120							
Autographa californica nucleopolyhedrovirus NC 0...	(9164)	9164	9174	9185	9196	9207	9218	9229	9240
	(9164)	GGTGCTTGTCTGTAAAAGACCTTCTAGTAAATATAACGTGATATTTGATAGTACTAATCACCAACATTTGAAAGGCG							
	(1)	-----							
		Section 121							
Autographa californica nucleopolyhedrovirus NC 0...	(9241)	9241	9251	9262	9273	9284	9295	9306	9317
	(9241)	TGTACAAAAAGACAGACGTGCAAATAACAAGCTACAACGAATACATCAACTGTATTTGCAACGAAGTGAAGACAAGAC							
	(1)	-----							
		Section 122							
Autographa californica nucleopolyhedrovirus NC 0...	(9318)	9318	9328	9339	9350	9361	9372	9383	9394
	(9318)	GAATTCTATGCCAAATCATCATGGATTGCGAGTATTTGCGGTCACCAGAGAGCGACAATTTTTAGTGTAACAAATAA							
	(1)	-----							
		Section 123							
Autographa californica nucleopolyhedrovirus NC 0...	(9395)	9395	9405	9416	9427	9438	9449	9460	9471
	(9395)	ACAAGTAGAAATGAAATATCATTGTATAATATAGCAATTGTGGAAAGTGAAGATTGCAACGGATTTTACCCATTG							
	(1)	-----							
		Section 124							
Autographa californica nucleopolyhedrovirus NC 0...	(9472)	9472	9482	9493	9504	9515	9526	9537	9548
	(9472)	AGCCAACGCGCGATTGTTTAATATGCAACAAAAAACCAATGTCCTCGTAATTCATTTATTGTTTCGTTGTGTAAA							
	(1)	-----							
		Section 125							
Autographa californica nucleopolyhedrovirus NC 0...	(9549)	9549	9559	9570	9581	9592	9603	9614	9625
	(9549)	TATTTAGAAAAACAAATGTACAATCAAACCTTATATATTATTTATACGAAATAAATACATAATAATAACTATTATA							
	(1)	-----							
		Section 126							
Autographa californica nucleopolyhedrovirus NC 0...	(9626)	9626	9636	9647	9658	9669	9680	9691	9702
	(9626)	CATGTTTTTATTTTACAATACTTCCTGTATAACCTCTCTAACTACATTAGGAGTACAATCCACGTCAATTACACGTT							
	(1)	-----							

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		Section 127							
Autographa californica nucleopolyhedrovirus NC 0...	(9703)	9703	9713	9724	9735	9746	9757	9768	9779
	(9703)	TAGCTATTTTTCTAATTTTGTAAATGTTTATCGTAGAGTTTTTCGTTAATACATTGAATAGCCAACAAGGGATTGGG							
	(1)	-----							
		Section 128							
Autographa californica nucleopolyhedrovirus NC 0...	(9780)	9780	9790	9801	9812	9823	9834	9845	9856
	(9780)	TGCACACCGTCATAGAGTACTTCCATGTCGTCCTCAAAGCGCATTTTTTCGCTTGCGAAAATGCCGCTCTTGGCCCAA							
	(1)	-----							
		Section 129							
Autographa californica nucleopolyhedrovirus NC 0...	(9857)	9857	9867	9878	9889	9900	9911	9922	9933
	(9857)	AACAAAAGCGAGTTTGATGCGGTCGTCGATGCGTTCCGAAAATACGGCCAAATGCTGGTGTTTGGTGATGTCGCGCG							
	(1)	-----							
		Section 130							
Autographa californica nucleopolyhedrovirus NC 0...	(9934)	9934	9944	9955	9966	9977	9988	9999	10010
	(9934)	GAAACGTCACCGTGCCATTTTTGCTTTCCGCCACGACGGCGGTTTTCAATTTTTTCGGCCGACTGCAGCATGTTAAGT							
	(1)	-----							
		Section 131							
Autographa californica nucleopolyhedrovirus NC 0...	(10011)	10011	10021	10032	10043	10054	10065	10076	10087
	(10011)	TTGGCGTCGAGTTCGTGCAAACGCAATTCAAACCTGCTCAAACCTGTTGCCACCTCGTTCTTGAACGTCTCGTGGGT							
	(1)	-----							
		Section 132							
Autographa californica nucleopolyhedrovirus NC 0...	(10088)	10088	10098	10109	10120	10131	10142	10153	10164
	(10088)	GACCATAAATTTTTCGCTGTTTGCATTTCAGTTTCTTTACATGTTTTAAACAGATTCAATCTTGTCGCGCAAATCAT							
	(1)	-----							
		Section 133							
Autographa californica nucleopolyhedrovirus NC 0...	(10165)	10165	10175	10186	10197	10208	10219	10230	10241
	(10165)	CACGCTCGCCTTCAGTTTGAATGTGCAGCAACGCGTTGCTTTTGTGGCAAAATTTAACGCATCAAAATTTCCAAC							
	(1)	-----							

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		Section 134							
Autographa californica nucleopolyhedrovirus NC 0...	(10242)	10242	10252	10263	10274	10285	10296	10307	10318
	(10242)	AACCCTGCTTGGTCGCGAACAATGCGCCCAACGAGTTGAGATCGCGTTTGGATCTCTGTTTGTGAAAAACAATTC							
	(1)	-----							
		Section 135							
Autographa californica nucleopolyhedrovirus NC 0...	(10319)	10319	10329	10340	10351	10362	10373	10384	10395
	(10319)	GTTTAAATGGTAAACTTGATCGCCGTCCCAATTGCAATCAAGTATGTCGTCGTGCGCAATTTCAAGACCTTTGCAAA							
	(1)	-----							
		Section 136							
Autographa californica nucleopolyhedrovirus NC 0...	(10396)	10396	10406	10417	10428	10439	10450	10461	10472
	(10396)	AATCTATCACATTGTAGCATTTTTCGTTTCGTGTCGCTGTGCACGTATCTGTACTTGAACTGTGCGTGTTGCATTTG							
	(1)	-----							
		Section 137							
Autographa californica nucleopolyhedrovirus NC 0...	(10473)	10473	10483	10494	10505	10516	10527	10538	10549
	(10473)	AATGAGTCCCATTTAACGATGTGCGACCATTGTTGGGCGTTTATGTGGTACTTTTGTAGTCGTCTGCATTGAACCG							
	(1)	-----							
		Section 138							
Autographa californica nucleopolyhedrovirus NC 0...	(10550)	10550	10560	10571	10582	10593	10604	10615	10626
	(10550)	ATCTTCGGCGGCGATGGCGTCGTTGTCGTTGTACCCGGACCACATCCACCAGTTCATAACCAGGATAGCATTGCTT							
	(1)	-----							
		Section 139							
Autographa californica nucleopolyhedrovirus NC 0...	(10627)	10627	10637	10648	10659	10670	10681	10692	10703
	(10627)	TAGCTTGTCTAGCAATTCCTTTGTTATACAACGAGAAAATTCGTTCCCTTATAATTATAGCTGTACGGTGCGCGTA							
	(1)	-----							
		Section 140							
Autographa californica nucleopolyhedrovirus NC 0...	(10704)	10704	10714	10725	10736	10747	10758	10769	10780
	(10704)	TTTGTTTGTTAACGTTACAAAAATATCCCTGTCCACGTCCGGCCAATACTGCAACGTGAGCGCGTCCAAGTTTGAA							
	(1)	-----							

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		Section 141							
Autographa californica nucleopolyhedrovirus NC 0...	(10781)	10781	10791	10802	10813	10824	10835	10846	10857
	(10781)	TCTTGCATATGCGGAACGTACAAACGTACGGCCTCTCTCACACAATGCGCAAACTGCCCGGCTGAATGTAATCACT							
	(1)	-----							
		Section 142							
Autographa californica nucleopolyhedrovirus NC 0...	(10858)	10858	10868	10879	10890	10901	10912	10923	10934
	(10858)	GTCCAACCTTTCAGGTTTCTCGAAAGCCTTGACCGATGCACGCGAACATTTTGAGCGGACGTGATTTTAACTTGT							
	(1)	-----							
		Section 143							
Autographa californica nucleopolyhedrovirus NC 0...	(10935)	10935	10945	10956	10967	10978	10989	11000	11011
	(10935)	CGGTGAATTTTAACCACAAATGAAATCCACGGTTGCCGGTATACATGACTCTTGACACGTTCTCTTCCGTGTAAAC							
	(1)	-----							
		Section 144							
Autographa californica nucleopolyhedrovirus NC 0...	(11012)	11012	11022	11033	11044	11055	11066	11077	11088
	(11012)	AACAGAAACGCCGTGGCGCCAATGTAAATTTTCAGCATTAATCGTGTTTCGTCAACATAATTTTGTAAATCGGCGTC							
	(1)	-----							
		Section 145							
Autographa californica nucleopolyhedrovirus NC 0...	(11089)	11089	11099	11110	11121	11132	11143	11154	11165
	(11089)	TACGACCCATTCCCTGCCGCCGCCGTCTCCAACGGTTTGACGTGCACGTCGGACACTTTGTTTGCACAATATAAC							
	(1)	-----							
		Section 146							
Autographa californica nucleopolyhedrovirus NC 0...	(11166)	11166	11176	11187	11198	11209	11220	11231	11242
	(11166)	TATACAATTGTGCGGAGGTATCAAAATATCTGTCGGCGTGAATCCAGCGCGCGTTGACCGTCATGAACGCGTACTTG							
	(1)	-----							
		Section 147							
Autographa californica nucleopolyhedrovirus NC 0...	(11243)	11243	11253	11264	11275	11286	11297	11308	11319
	(11243)	CGGCTGTCGTTGTACGCAATGGCGTCCACATCATGTCGACGCGCTTCTGCGTATAATTGCACACTAACATGTTGCC							
	(1)	-----							

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		Section 148							
Autographa californica nucleopolyhedrovirus NC 0...	(11320)	11320	11330	11341	11352	11363	11374	11385	11396
	(11320)	CTTTGAACTTGACCTCGATTGTGTTAATTTTGGCTATAAAAAGGTCACCCCTTAAAATTGTTACATAATCAAATT							
	(1)	-----							
		Section 149							
Autographa californica nucleopolyhedrovirus NC 0...	(11397)	11397	11407	11418	11429	11440	11451	11462	11473
	(11397)	ACCAGTACAGTTATTTCGGTTTGAAGCAAAATGACTATTCTCTGCTGGCTTGCACTGCTGTCTACGCTTACTGCTGTA							
	(1)	-----							
		Section 150							
Autographa californica nucleopolyhedrovirus NC 0...	(11474)	11474	11484	11495	11506	11517	11528	11539	11550
	(11474)	AATGCGGCCAATATATTGGCCGTGTTTCCTACGCCAGCTTACAGCCACCATATAGTGTACAAAGTGTATATTGAAGC							
	(1)	-----							
		Section 151							
Autographa californica nucleopolyhedrovirus NC 0...	(11551)	11551	11561	11572	11583	11594	11605	11616	11627
	(11551)	CCTTGCCGAAAAATGTCACAACGTTACGGTCGTCAAGCCCAAACCTGTTTGCGTATTCAACTAAAACCTATTGCGGTA							
	(1)	-----							
		Section 152							
Autographa californica nucleopolyhedrovirus NC 0...	(11628)	11628	11638	11649	11660	11671	11682	11693	11704
	(11628)	ATATCACGGAAATTAATGCCGACATGTCTGTTGAGCAATACAAAAAAGTAGTGGCGAATTCGGCAATGTTTAGAAAG							
	(1)	-----							
		Section 153							
Autographa californica nucleopolyhedrovirus NC 0...	(11705)	11705	11715	11726	11737	11748	11759	11770	11781
	(11705)	CGCGGAGTGGTGTCCGATACAGACACGGTAACCGCCGCTAACTACCTAGGCTTGATTGAAATGTTCAAAGACCAGTT							
	(1)	-----							
		Section 154							
Autographa californica nucleopolyhedrovirus NC 0...	(11782)	11782	11792	11803	11814	11825	11836	11847	11858
	(11782)	TGACAATATCAACGTGCGCAATCTCATTGCCAACAACCAGACGTTTGATTAGTCGTCGTGGAAGCGTTTGCCGATT							
	(1)	-----							

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		Section 155							
Autographa californica nucleopolyhedrovirus NC 0...	(11859)	11859	11869	11880	11891	11902	11913	11924	11935
	(11859)	ATGCGTTGGTGTTTGGTCACTTGTACGATCCGGCGCCCGTAATTCAAATCGCGCCTGGCTACGGTTTGGCGGAAAAAC							
	(1)	-----							
		Section 156							
Autographa californica nucleopolyhedrovirus NC 0...	(11936)	11936	11946	11957	11968	11979	11990	12001	12012
	(11936)	TTTGACACGGTCGGCGCCGTGGCGCGGCACCCCGTCCACCATCCTAACATTTGGCGCAGCAATTTTCGACGACACGGA							
	(1)	-----							
		Section 157							
Autographa californica nucleopolyhedrovirus NC 0...	(12013)	12013	12023	12034	12045	12056	12067	12078	12089
	(12013)	GGCAAACGTGATGACGGAAATGCGTTTGTATAAAGAATTTAAATTTTGGCCAACATGTCCAACGCGTTGCTCAAAC							
	(1)	-----							
		Section 158							
Autographa californica nucleopolyhedrovirus NC 0...	(12090)	12090	12100	12111	12122	12133	12144	12155	12166
	(12090)	AACAGTTTGGACCCAAACACACCGACAATTGAAAACTACGCAACAAGGTGCAATTGCTTTTGCTAAACCTGCATCCC							
	(1)	-----							
		Section 159							
Autographa californica nucleopolyhedrovirus NC 0...	(12167)	12167	12177	12188	12199	12210	12221	12232	12243
	(12167)	ATATTTGACAACAACCGACCCGTGCCGCCAGCGTGCAGTATCTTGGCGGAGGAATCCATCTTGTAAGAGCGCGCC							
	(1)	-----							
		Section 160							
Autographa californica nucleopolyhedrovirus NC 0...	(12244)	12244	12254	12265	12276	12287	12298	12309	12320
	(12244)	GTTGACCAAATTAAGTCCGGTCATCAACGCGCAAATGAACAAGTCAAAAAGCGGAACGATTTACGTAAGTTTTGGGT							
	(1)	-----							
		Section 161							
Autographa californica nucleopolyhedrovirus NC 0...	(12321)	12321	12331	12342	12353	12364	12375	12386	12397
	(12321)	CGAGCATTGACACCAAATCGTTTGCAAACGAGTTTCTTTACATGTTAATCAATACGTTCAAAACGTTGGATAATTAC							
	(1)	-----							

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		Section 162							
Autographa californica nucleopolyhedrovirus NC 0...	(12398)	12398	12408	12419	12430	12441	12452	12463	12474
	(12398)	ACCATATTATGGAAAATTGACGACGAAGTAGTAAAAAACATAACGTTGCCCGCCAACGTAATCACGCAAAATTGGTT							
	(1)	-----							
		Section 163							
Autographa californica nucleopolyhedrovirus NC 0...	(12475)	12475	12485	12496	12507	12518	12529	12540	12551
	(12475)	TAATCAACGCGCCGTGCTGCGTCATAAAAAAATGGCGCGCTTTATTACGCAAGGCGGACTACAATCGAGCGACGAGG							
	(1)	-----							
		Section 164							
Autographa californica nucleopolyhedrovirus NC 0...	(12552)	12552	12562	12573	12584	12595	12606	12617	12628
	(12552)	CCTTGGAAGCCGGGATACCCATGGTGTGTCTGCCCATGATGGGCGACCAAGTTTTACCATGCGCACAAATTACAGCAA							
	(1)	-----							
		Section 165							
Autographa californica nucleopolyhedrovirus NC 0...	(12629)	12629	12639	12650	12661	12672	12683	12694	12705
	(12629)	CTCGGCGTAGCCCGCGCCTTGACACTGTTACCGTTTCCAGCGATCAACTACTAGTGGCGATAAACGACGTGTTGTT							
	(1)	-----							
		Section 166							
Autographa californica nucleopolyhedrovirus NC 0...	(12706)	12706	12716	12727	12738	12749	12760	12771	12782
	(12706)	TAACGCGCCTACCTACAAAAACACATGGCCGAGTTATATGCGCTCATCAATCATGATAAAGCAACGTTTCCGCCTC							
	(1)	-----							
		Section 167							
Autographa californica nucleopolyhedrovirus NC 0...	(12783)	12783	12793	12804	12815	12826	12837	12848	12859
	(12783)	TAGATAAAGCCATCAAATTCACAGAACGCGTAATTCGATATAGACATGACATCAGTCGTCAATTGTATTCAATAAAA							
	(1)	-----							
		Section 168							
Autographa californica nucleopolyhedrovirus NC 0...	(12860)	12860	12870	12881	12892	12903	12914	12925	12936
	(12860)	ACAACAGCTGCCAATGTACCGTATTCAAATTACTACATGTATAAATCTGTGTTTTCTATTGTAATGAATCACTTAAC							
	(1)	-----							

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		Section 169							
Autographa californica nucleopolyhedrovirus NC 0...	(12937)	12937	12947	12958	12969	12980	12991	13002	13013
	(12937)	ACACTTTTAAATTACGTCAATAAATGTTATTCACCATTATTTACCTGGTTTTTTTGAGAGGGGCTTTGTGCGACTGCG							
	(1)	-----							
		Section 170							
Autographa californica nucleopolyhedrovirus NC 0...	(13014)	13014	13024	13035	13046	13057	13068	13079	13090
	(13014)	CACTTCCAGCCTTTATAAACGCTCACCAACCAAAGCAGGTCATTATTGTGCCAGGACGTTCAAAGGCGAAACATCGA							
	(1)	-----							
		Section 171							
Autographa californica nucleopolyhedrovirus NC 0...	(13091)	13091	13101	13112	13123	13134	13145	13156	13167
	(13091)	AATGGAGTCTGTTCAAACGCGCTTATGTGCCAGTAGCAATCAATTTGCTCCGTTCAAAAAGCGCCAGCTTGCCGTGC							
	(1)	-----							
		Section 172							
Autographa californica nucleopolyhedrovirus NC 0...	(13168)	13168	13178	13189	13200	13211	13222	13233	13244
	(13168)	CGGTCCGTTCTGTGAACAGTTTGACACACACCATCACCTCCACCACCGTCACCAGCGTGATTCCAAAAAATTATCAA							
	(1)	-----							
		Section 173							
Autographa californica nucleopolyhedrovirus NC 0...	(13245)	13245	13255	13266	13277	13288	13299	13310	13321
	(13245)	GAAAAACGTCAGAAAAATATGCCACATAATATCTTCGTTGCGTAACACGCACTTGAATTTCAATAAGATACAGTCTGT							
	(1)	-----							
		Section 174							
Autographa californica nucleopolyhedrovirus NC 0...	(13322)	13322	13332	13343	13354	13365	13376	13387	13398
	(13322)	ACATAAAAAGAACTGCGGCATTTGCAAAATTTGCTAAGAAAAAAGAACGAAATTATTGCCGAGTTGGTTAGAAAAC							
	(1)	-----							
		Section 175							
Autographa californica nucleopolyhedrovirus NC 0...	(13399)	13399	13409	13420	13431	13442	13453	13464	13475
	(13399)	TTGAAAGTGCACAGAAGAAGACAACGCACAGAAATATTAGTAAACCAGCTCATTGGAAATACTTTGGAGTAGTCAGA							
	(1)	-----							

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		Section 176							
Autographa californica nucleopolyhedrovirus NC 0...	(13476)	13476	13486	13497	13508	13519	13530	13541	13552
	(13476)	TGTGACAACACAATTTCGCACAATTATTGGCAACGAAAAGTTTGTAAAGGAGACGTTTGGCCGAGCTGTGCACATTGTA							
	(1)	-----							
		Section 177							
Autographa californica nucleopolyhedrovirus NC 0...	(13553)	13553	13563	13574	13585	13596	13607	13618	13629
	(13553)	CAACGCCGAGTACGTGTTTTGCCAAGCACGCGCCGATGGAGACAAAGATCGACAGGCACTAGCGAGTCTGCTGACGG							
	(1)	-----							
		Section 178							
Autographa californica nucleopolyhedrovirus NC 0...	(13630)	13630	13640	13651	13662	13673	13684	13695	13706
	(13630)	CGGCGTTTGGTTCGCGAGTCATAGTTTATGAAAATAGTCGCCGGTTCGAGTTTATAAATCCGGACGAGATTGCTAGT							
	(1)	-----							
		Section 179							
Autographa californica nucleopolyhedrovirus NC 0...	(13707)	13707	13717	13728	13739	13750	13761	13772	13783
	(13707)	GGTAAACGTTTAATAATTAAACATTTGCAAGATGAATCTCAAAGTGATATTAACGCCTATTAATTTGAAAGGTGAGG							
	(1)	-----							
		Section 180							
Autographa californica nucleopolyhedrovirus NC 0...	(13784)	13784	13794	13805	13816	13827	13838	13849	13860
	(13784)	AAGAGCCCAATTGCGTTGAGCGCATTACCATAATGCCATGTATTTTAATAGATACTGAGATCTGTTTAAATGTCAGA							
	(1)	-----							
		Section 181							
Autographa californica nucleopolyhedrovirus NC 0...	(13861)	13861	13871	13882	13893	13904	13915	13926	13937
	(13861)	TGCCGTTTCTCCTTTTGCCAAATTCAAAGTATTGATTATTGTAGATGGCTTTGATAGCGCTTATATTCAGGCTACCTT							
	(1)	-----							
		Section 182							
Autographa californica nucleopolyhedrovirus NC 0...	(13938)	13938	13948	13959	13970	13981	13992	14003	14014
	(13938)	TTGTAGCATTAGCGATAGTGTAAACAATTGTTAACAAATCTAACGAAAAGCATGTAACGTTTGACGGGTTTGTAAGGC							
	(1)	-----							

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		Section 183						
Autographa californica nucleopolyhedrovirus NC 0...	(14015)	14015	14025	14036	14047	14058	14069	14080 14091
	(14015)	CGGACGATGAAGGTACAACAATGCCTTATGTCATTGGACCATTATATTCTGTCGACGCTGCTGTCGCCGACCGTAAA						
	(1)	-----						
		Section 184						
Autographa californica nucleopolyhedrovirus NC 0...	(14092)	14092	14102	14113	14124	14135	14146	14157 14168
	(14092)	GTGAAGGACGTGGTGGATTCAATTCAAAACCAACAGACAATGTTAAAAGTATTTATTAACGAGGCTAATGTGTATAA						
	(1)	-----						
		Section 185						
Autographa californica nucleopolyhedrovirus NC 0...	(14169)	14169	14179	14190	14201	14212	14223	14234 14245
	(14169)	CAAATGGAATATGCTTAAAGGTTTAATTTATAATAATAACAATGAATCTGTTTTAGTAAAATAATGTAGTAAAATTT						
	(1)	-----						
		Section 186						
Autographa californica nucleopolyhedrovirus NC 0...	(14246)	14246	14256	14267	14278	14289	14300	14311 14322
	(14246)	ATAAAGGTAGATAAAAAATTATAATATTAATAAAAAAATAATGTTACTAAATGGGTTCCCTGCGTTAAATTATTTTAC						
	(1)	-----						
		Section 187						
Autographa californica nucleopolyhedrovirus NC 0...	(14323)	14323	14333	14344	14355	14366	14377	14388 14399
	(14323)	GGGTAGACAGCTATTAAC TATTTTATTTTATTTTAAATTTAAATAAATGTATTGTTAGAAAATTGTGTTGTTTTATT						
	(1)	-----						
		Section 188						
Autographa californica nucleopolyhedrovirus NC 0...	(14400)	14400	14410	14421	14432	14443	14454	14465 14476
	(14400)	AGTATAACGAAAAAATACATGACATAAACCGCTTCCAATTTGGTCACACAACTCTTGTTGGATAGTTTACGTAA						
	(1)	-----						
		Section 189						
Autographa californica nucleopolyhedrovirus NC 0...	(14477)	14477	14487	14498	14509	14520	14531	14542 14553
	(14477)	TGAGTTAAATAGGCGGGCAGTTGTCCGCTAAACGTGTCGGTGGTCAAGTAGATGTGCATTAATTTACGACAACCCAA						
	(1)	-----						

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		Section 190							
Autographa californica nucleopolyhedrovirus NC 0...	(14554)	14554	14564	14575	14586	14597	14608	14619	14630
	(14554)	AGCGGGGGCCGCTTATGTCAAGTATTTTTTTTCACAAAATTGGTAATGGTTTCGTTTTGTTTCCTTGTACAAACACATGT							
	(1)	-----							
		Section 191							
Autographa californica nucleopolyhedrovirus NC 0...	(14631)	14631	14641	14652	14663	14674	14685	14696	14707
	(14631)	CGGTGTGATCGTTGACGCACGAGTTGTACGATTCCGCCGGCAGGTTGGCAAACAAGCGCTTGAGATGCTTGAGTCTG							
	(1)	-----							
		Section 192							
Autographa californica nucleopolyhedrovirus NC 0...	(14708)	14708	14718	14729	14740	14751	14762	14773	14784
	(14708)	CGTTCAATTTTATAATCAAACCTTGTTGGTGAAAATGTCTTTCAGCAAGCACATTAAGTGGTCGTTCAAAACGCGCTG							
	(1)	-----							
		Section 193							
Autographa californica nucleopolyhedrovirus NC 0...	(14785)	14785	14795	14806	14817	14828	14839	14850	14861
	(14785)	CAACGACGACACCAACACATGATATTCGTTTCCAAAAAGCGAAAAATTTTGGATGCAGCGGTCCGCGTTGAAGGGTC							
	(1)	-----							
		Section 194							
Autographa californica nucleopolyhedrovirus NC 0...	(14862)	14862	14872	14883	14894	14905	14916	14927	14938
	(14862)	GTTTCATAATGCGCACGTTGACAAAAACACGTTGAAAGACAGCGGGGCTGTGGTTATTTTAACGCCGTTGTCGGTA							
	(1)	-----							
		Section 195							
Autographa californica nucleopolyhedrovirus NC 0...	(14939)	14939	14949	14960	14971	14982	14993	15004	15015
	(14939)	TACTCGTCGACGCCGCTCTGCGCTTGTTATGTCAATTTGTAGCGCAAATCTAACCAAATCAAACATCATCGTTGTACTG							
	(1)	-----							
		Section 196							
Autographa californica nucleopolyhedrovirus NC 0...	(15016)	15016	15026	15037	15048	15059	15070	15081	15092
	(15016)	TGTCCTTTATGCATTTTATATGGCGGTTTAAAGTGCAAGTTGATTTGGCCGTTTAAATCTATAGGCTCCGTTTTGATAAC							
	(1)	-----							

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		Section 197						
Autographa californica nucleopolyhedrovirus NC 0...	(15093)	15093	15103	15114	15125	15136	15147	15158 15169
	(15093)	ATTTTCAGCACTACCAACGGATCCGACATGTAAACTTGACGCGTTAGCACGTCCAATTCAGCGTAATGTTGGTCGACG						
	(1)	-----						
		Section 198						
Autographa californica nucleopolyhedrovirus NC 0...	(15170)	15170	15180	15191	15202	15213	15224	15235 15246
	(15170)	CATTTTTGTAAATTAGTTTGCAGGTTGCAAAACATTTTTGCGCAAAAGCCGTAATAGTCAAAATCTATGCATTTTAA						
	(1)	-----						
		Section 199						
Autographa californica nucleopolyhedrovirus NC 0...	(15247)	15247	15257	15268	15279	15290	15301	15312 15323
	(15247)	TGCGCTTCTGTCGTCGTCAATATGGCATGTACGGCTGCGCCTCCAGTTAACACGAATAAACCGCGTTTTTCGCAAA						
	(1)	-----						
		Section 200						
Autographa californica nucleopolyhedrovirus NC 0...	(15324)	15324	15334	15345	15356	15367	15378	15389 15400
	(15324)	CTACGGCTTCGAAACAATCTTTGATAAATGCCAAGTTTGCCTTAGCCACAATTTTATCGCGCAGGCGATCTTCAATA						
	(1)	-----						
		Section 201						
Autographa californica nucleopolyhedrovirus NC 0...	(15401)	15401	15411	15422	15433	15444	15455	15466 15477
	(15401)	TCCTTTGTCGTAATATAAGGTAGGACGCCAAGATTTAGTTGATTCAACAAACGTTCCATAATGAATAGCGGCGACGC						
	(1)	-----						
		Section 202						
Autographa californica nucleopolyhedrovirus NC 0...	(15478)	15478	15488	15499	15510	15521	15532	15543 15554
	(15478)	AACACGACTACACTGTTCAAATGCGCACGCAAAACAAACCTTGCAACTTTATTTGCCAATCGTAATCACAGTAGTT						
	(1)	-----						
		Section 203						
Autographa californica nucleopolyhedrovirus NC 0...	(15555)	15555	15565	15576	15587	15598	15609	15620 15631
	(15555)	TTTACGAGTACGCCATCGCGTTTGTAAAGCACATTGCTTTTTAAAAATAATTTAAATTTAATGACCGCGTGCAATTTG						
	(1)	-----						

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		Section 204							
Autographa californica nucleopolyhedrovirus NC 0...	(15632)	15632	15642	15653	15664	15675	15686	15697	15708
	(15632)	ATCAACTCGTTGATCAACTTTGAACTCAACATGTTTGGTAAAAGTTTATTGCTAAATGGATTGTGTAATTTCTGCAT							
	(1)	-----							
		Section 205							
Autographa californica nucleopolyhedrovirus NC 0...	(15709)	15709	15719	15730	15741	15752	15763	15774	15785
	(15709)	TGCTAACAGCGACGGGGTTACGATTCAACATAAAATGTTAACCAACGTGTTAAGTTTTTTGTTGGAAAAATATTATT							
	(1)	-----							
		Section 206							
Autographa californica nucleopolyhedrovirus NC 0...	(15786)	15786	15796	15807	15818	15829	15840	15851	15862
	(15786)	AAAAATAAATAAATAAACTTGTTTCAGTTCTAATTATTGTTTTATTTTTTATAAAATAATACAATTTTATTATACAT							
	(1)	-----							
		Section 207							
Autographa californica nucleopolyhedrovirus NC 0...	(15863)	15863	15873	15884	15895	15906	15917	15928	15939
	(15863)	TAATACTTTGGTATTTATTAATACAATTATTTACAATACTTTATTTACACTATAATACTTTATTTACATTAGTACTA							
	(1)	-----							
		Section 208							
Autographa californica nucleopolyhedrovirus NC 0...	(15940)	15940	15950	15961	15972	15983	15994	16005	16016
	(15940)	AATTAATACTAAATTACGCTAATACTAAATTAATACTTTATATAATCAAAAATAATACTTTATATAATACTTTCTAA							
	(1)	-----							
		Section 209							
Autographa californica nucleopolyhedrovirus NC 0...	(16017)	16017	16027	16038	16049	16060	16071	16082	16093
	(16017)	TCATCATAAACGGGTAATAGTTTTTCTCTTGAAATTTACGCTGCAACTCTTCGCTAAACACATGGGCGGTGGAGT							
	(1)	-----							
		Section 210							
Autographa californica nucleopolyhedrovirus NC 0...	(16094)	16094	16104	16115	16126	16137	16148	16159	16170
	(16094)	GGGAGCGGGTGGAGTAGGAGTCCTTACGGGTTTGATGGGCGACAGTTCTCTGGACTTGCGGAACAGCTTGGGCGAAA							
	(1)	-----							

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		Section 211							
Autographa californica nucleopolyhedrovirus NC 0...	(16171)	16171	16181	16192	16203	16214	16225	16236	16247
	(16171)	ACGTCGGCGTGCGCCGACTAATGATTTCTTCATCGCACGAGGCGTCGCACATTGTGCACGCGTCCGGTGAGGTACAC							
	(1)	-----							
		Section 212							
Autographa californica nucleopolyhedrovirus NC 0...	(16248)	16248	16258	16269	16280	16291	16302	16313	16324
	(16248)	AAAACTTTCTTGGGCACGCTGTACACGGCTTGGGCACGCTATATGTGTTGCCAAAAC TAGAACTCGTTGTGGTTGC							
	(1)	-----							
		Section 213							
Autographa californica nucleopolyhedrovirus NC 0...	(16325)	16325	16335	16346	16357	16368	16379	16390	16401
	(16325)	CGAACGGAGACGATGGGTGTGAAGACGGCGATGGCTGTGAAGACAAGTCCGAAGGCGCGATAAAAGATGAAAGTGTT							
	(1)	-----							
		Section 214							
Autographa californica nucleopolyhedrovirus NC 0...	(16402)	16402	16412	16423	16434	16445	16456	16467	16478
	(16402)	TCTGAAACCGAAGTGGTGGTAGAAGTGGTAGAAGGCGGGTGC GTTACGGCAACCACGCTGCTGCTATTTCTGCCTTC							
	(1)	-----							
		Section 215							
Autographa californica nucleopolyhedrovirus NC 0...	(16479)	16479	16489	16500	16511	16522	16533	16544	16555
	(16479)	GGAGACCACTTCCAGCAATCTAGAGTTACTCTCTCGTTCTTCGCGGCGATAGTCAATGTCGCAATAATGTTTCATAAG							
	(1)	-----							
		Section 216							
Autographa californica nucleopolyhedrovirus NC 0...	(16556)	16556	16566	16577	16588	16599	16610	16621	16632
	(16556)	ATGCCTTTTCGGCTTCGGCGCGCCTTTTCATGTATATGTTGTGACGCATCTCCTTTAACTGCACGTACAAATTCCAG							
	(1)	-----							
		Section 217							
Autographa californica nucleopolyhedrovirus NC 0...	(16633)	16633	16643	16654	16665	16676	16687	16698	16709
	(16633)	CATTGCACAGCCAGTATCGTAAGCACGCCCATTATGATTACGGGATAATTTTGATTAAACACGGTCGGCTCGTGATC							
	(1)	-----							

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		Section 218						
Autographa californica nucleopolyhedrovirus NC 0...	(16710)	16710	16720	16731	16742	16753	16764	16775 16786
	(16710)	GCTTACAATCGCTCGGCACATGATGCATTTTTGTAAATGTTACATACACACAGTTTGGCTCAAGGTTTCGGTAT						
	(1)	-----						
		Section 219						
Autographa californica nucleopolyhedrovirus NC 0...	(16787)	16787	16797	16808	16819	16830	16841	16852 16863
	(16787)	TTGCGTAGTCAATTTCCAGATACACGATAGAGTTCCAGCACATTGATTCCAAATCGTAGTGACGATATAAAACATCT						
	(1)	-----						
		Section 220						
Autographa californica nucleopolyhedrovirus NC 0...	(16864)	16864	16874	16885	16896	16907	16918	16929 16940
	(16864)	AGCGCCGGTAGATGACCATTTTTGAACACGTAGATTTGAAACGCGGCAAACAGCATCCAACACAGCCCAGTGATCAC						
	(1)	-----						
		Section 221						
Autographa californica nucleopolyhedrovirus NC 0...	(16941)	16941	16951	16962	16973	16984	16995	17006 17017
	(16941)	GTTTACCATAATACACGTGATAGCGACGTAAAAGTTTTCTTTCGCATTGAAATTTACATTTGTGTTGAAGAGCTGC						
	(1)	-----						
		Section 222						
Autographa californica nucleopolyhedrovirus NC 0...	(17018)	17018	17028	17039	17050	17061	17072	17083 17094
	(17018)	TGCGATTTTTTCGTCCACACGATAATCTTCCATATAAAATAAAACATGTAAATAATATCCACATGCCGAACGCCAGC						
	(1)	-----						
		Section 223						
Autographa californica nucleopolyhedrovirus NC 0...	(17095)	17095	17105	17116	17127	17138	17149	17160 17171
	(17095)	ATTATCGGTATAGATAGATTGATAACCGATTGCTTTCCTTCAATTTCCAGCAAAAACGCGTATCTGCTGTCTATCAC						
	(1)	-----						
		Section 224						
Autographa californica nucleopolyhedrovirus NC 0...	(17172)	17172	17182	17193	17204	17215	17226	17237 17248
	(17172)	TCCCATATAGATAACACAAACACTATCAGATATGCTAATAATAATGAGGCATTAAGCCCGAATTGTAAAACTGCAG						
	(1)	-----						

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		Section 225							
Autographa californica nucleopolyhedrovirus NC 0...	(17249)	17249	17259	17270	17281	17292	17303	17314	17325
	(17249)	TGATTTTATTTAACATTTTGAATATTTAATTCAACAACCTAAGTAATGGCAATATGTATCGAGTACTGATCGTGT							
	(1)	-----							
		Section 226							
Autographa californica nucleopolyhedrovirus NC 0...	(17326)	17326	17336	17347	17358	17369	17380	17391	17402
	(17326)	TCCTGTTTCGTGTTTCTTTATATAGTGTACCAGCCCTTTATCAGGCATACTTGTCATATCGGACATGCCCAACAAGAT							
	(1)	-----							
		Section 227							
Autographa californica nucleopolyhedrovirus NC 0...	(17403)	17403	17413	17424	17435	17446	17457	17468	17479
	(17403)	TACAATGACACGTTGGACGATAGGATGGATTACATTGAATCCGTAATGCGTAGAAGGCACTACGTGCCGATTGAAGC							
	(1)	-----							
		Section 228							
Autographa californica nucleopolyhedrovirus NC 0...	(17480)	17480	17490	17501	17512	17523	17534	17545	17556
	(17480)	GTTGCCCGCAATCAGGTTTGATACTAATCTCGGCACGTTGGCCGGTGACACGATTAAATGCATGTCGGTGCCCTTGT							
	(1)	-----							
		Section 229							
Autographa californica nucleopolyhedrovirus NC 0...	(17557)	17557	17567	17578	17589	17600	17611	17622	17633
	(17557)	TTGTTAGTGACATTGACCTGCCGATGTTTGATTGTAGTCAGATATGCGATAACCCGTCTGCGGCGTATTTCTTTGTC							
	(1)	-----							
		Section 230							
Autographa californica nucleopolyhedrovirus NC 0...	(17634)	17634	17644	17655	17666	17677	17688	17699	17710
	(17634)	AACGAAACGGATGTGTTTGTGGTCAACGGCCACAGACTGACGGTGGGCGGATACTGCTCCACTAATAGTTTGCCCCG							
	(1)	-----							
		Section 231							
Autographa californica nucleopolyhedrovirus NC 0...	(17711)	17711	17721	17732	17743	17754	17765	17776	17787
	(17711)	CAACTGTAATCGCGAGACGAGCGTCATTTTAATGAGTCTCAATCAGTGGACGTGCATAGCCGAGGACCCGCGTTACT							
	(1)	-----							

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		Section 232						
Autographa californica nucleopolyhedrovirus NC 0...	(17788)	17788	17798	17809	17820	17831	17842	17853 17864
	(17788)	ATGCGGGGCACAGATAACATGACGCAACTCGCAGGCAGACAACACTTTGACCGCATTATGCCCGGACAGAGTGATAGG						
	(1)	-----						
		Section 233						
Autographa californica nucleopolyhedrovirus NC 0...	(17865)	17865	17875	17886	17897	17908	17919	17930 17941
	(17865)	AACGTCCTGTTTGACCGATTACTAGGCCGAGAGGTGAACGTGACCACTAACACGTTTCGCCGAGCTGGGACGAGTT						
	(1)	-----						
		Section 234						
Autographa californica nucleopolyhedrovirus NC 0...	(17942)	17942	17952	17963	17974	17985	17996	18007 18018
	(17942)	GCTGGAGGACGGCACTAGGCGGTTTCGAAATGCGCTGCAACGCCCGAGATAACAACAATAATCTCATGTTTGTTAATC						
	(1)	-----						
		Section 235						
Autographa californica nucleopolyhedrovirus NC 0...	(18019)	18019	18029	18040	18051	18062	18073	18084 18095
	(18019)	CGCTTAATCCCCTCGAGTGTCTCCCGAACGTGTGCACTAACGTTAGCAACGTGCACACCAGTGTTAGACCCGTATTT						
	(1)	-----						
		Section 236						
Autographa californica nucleopolyhedrovirus NC 0...	(18096)	18096	18106	18117	18128	18139	18150	18161 18172
	(18096)	GAAACGGGAGAGTGTGACTGCGGCGACGAAGCGGTACGCGTGTTACGCACATTGTGCCGGGGGACAGGACCTCTAT						
	(1)	-----						
		Section 237						
Autographa californica nucleopolyhedrovirus NC 0...	(18173)	18173	18183	18194	18205	18216	18227	18238 18249
	(18173)	GTGTGCCAGCATTATAGATGGCCTGGATAAAAGTACGGCATCATATAGATATCGCGTAGAGTGCGTTAATCTGTACA						
	(1)	-----						
		Section 238						
Autographa californica nucleopolyhedrovirus NC 0...	(18250)	18250	18260	18271	18282	18293	18304	18315 18326
	(18250)	CCTCTATTCTAAATTATTCTAATAACAAATTGTTATGTCCCAGTGACACTTTTGATAGTAACACGGACGCAGCTTTT						
	(1)	-----						

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		Section 239							
Autographa californica nucleopolyhedrovirus NC 0...	(18327)	18327	18337	18348	18359	18370	18381	18392	18403
	(18327)	GCCTTTGAAGTGCCCGGCTCCTACCCCTTTATCGCGCAACGGCATCAACGAGCCAACCTTATCGCTTTTATCTTGATAC							
	(1)	-----							
		Section 240							
Autographa californica nucleopolyhedrovirus NC 0...	(18404)	18404	18414	18425	18436	18447	18458	18469	18480
	(18404)	CAGATCTCGAGTTAATTACAATGACGTCAGAGGGCAGTTATCTTAATTGTGATAACACAAACAATAAGTCATTTAAA							
	(1)	-----							
		Section 241							
Autographa californica nucleopolyhedrovirus NC 0...	(18481)	18481	18491	18502	18513	18524	18535	18546	18557
	(18481)	TGTTACGTCAGTAGTTAGTATATAAGCCGTACATGTTGGCTTGCAAATTCAGTCAATATCAGGCTTTTATCATGGAC							
	(1)	-----							
		Section 242							
Autographa californica nucleopolyhedrovirus NC 0...	(18558)	18558	18568	18579	18590	18601	18612	18623	18634
	(18558)	GGTGTAAGCTGCTAGGGACGTGCGCGCTAATAATTTTGTATCGACGACGAGTACAGTTGTGCGGGCGTGACCGTAT							
	(1)	-----							
		Section 243							
Autographa californica nucleopolyhedrovirus NC 0...	(18635)	18635	18645	18656	18667	18678	18689	18700	18711
	(18635)	CACGTTTACGCCGATAGAAGATAGCGCAGGCCTCATGTTTGAACGCATGTACGGCTTGCGACATCATACAGACGACA							
	(1)	-----							
		Section 244							
Autographa californica nucleopolyhedrovirus NC 0...	(18712)	18712	18722	18733	18744	18755	18766	18777	18788
	(18712)	GATTTGTGTTTGTGAAAAATTCAATTTTGTTCGGTGCTGCAAGAGCTCAATAATATCAAATCTAAAATTGAATTA							
	(1)	-----							
		Section 245							
Autographa californica nucleopolyhedrovirus NC 0...	(18789)	18789	18799	18810	18821	18832	18843	18854	18865
	(18789)	TATGAAGCGCAAGTTTCAACTTGCACAAACGTCAGACAAATAAAACAGAACAGATCGAGTATCATCAAAGCTCGCAT							
	(1)	-----							

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		Section 246							
Autographa californica nucleopolyhedrovirus NC 0...	(18866)	18866	18876	18887	18898	18909	18920	18931	18942
	(18866)	TGAAAATCAGCTGCAGTTTTTTGACGCAACTAAACAAAAATCTCATCACATACTCTGTGGAAAGCAGCATTTTAAAGCA							
	(1)	-----							
		Section 247							
Autographa californica nucleopolyhedrovirus NC 0...	(18943)	18943	18953	18964	18975	18986	18997	19008	19019
	(18943)	ACGACGTGCTGGACAACATCGATCTGGAATATGACGACAGCGGTGAGTTTGACGTTTACGACGAATACGAACAGCCT							
	(1)	-----							
		Section 248							
Autographa californica nucleopolyhedrovirus NC 0...	(19020)	19020	19030	19041	19052	19063	19074	19085	19096
	(19020)	TCGCATTGGAGCAACATGACTGTATCCGACGCGCAAGCTTTGCTCCGAAACCCGCCCAAAGACAGAGTAATGTTTTT							
	(1)	-----							
		Section 249							
Autographa californica nucleopolyhedrovirus NC 0...	(19097)	19097	19107	19118	19129	19140	19151	19162	19173
	(19097)	GGACACGGTTACCACCAGCGACGTGAGCAGCAAATACGAAGAATACATAAACTGCATTGTGAGCAACCGTACCGTTG							
	(1)	-----							
		Section 250							
Autographa californica nucleopolyhedrovirus NC 0...	(19174)	19174	19184	19195	19206	19217	19228	19239	19250
	(19174)	AAAACGAGTGCATGTTTTTAGCCAACATGATGAACGTGCTCAACGACAAATTGGACGACGCAGCAGCTTTGGCCAAG							
	(1)	-----							
		Section 251							
Autographa californica nucleopolyhedrovirus NC 0...	(19251)	19251	19261	19272	19283	19294	19305	19316	19327
	(19251)	ATGCTGGAGCGAATAGTAAACAAACGCGAAAGAACAACCTCAACATCTCCAACACGGTTATAGACGACGACACGCT							
	(1)	-----							
		Section 252							
Autographa californica nucleopolyhedrovirus NC 0...	(19328)	19328	19338	19349	19360	19371	19382	19393	19404
	(19328)	GCTAACGGAAATGAAAAAATTAACACAACTTTATACAACCAAAACCGCGTGTGGGTAGTGGATTTTAAACAAGGACA							
	(1)	-----							

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		Section 253						
Autographa californica nucleopolyhedrovirus NC 0...	(19405)	19405	19415	19426	19437	19448	19459	19470 19481
	(19405)	TGAATAGTTATTTTCGATTTGTCGCAAGCGTATAAATTGCATTTATATGTTGATTAAACACGGTCATTATGTTTATT						
SARS-CoV-2 NC_045512.2	(1)	-----						
		Section 254						
Autographa californica nucleopolyhedrovirus NC 0...	(19482)	19482	19492	19503	19514	19525	19536	19547 19558
	(19482)	ACCATGCCATTGTTAAATCCACCGCGTTTCGTTTAATTTGTATCGCGTCATGACGGTGCCTTTTTGCAGGGGCAA						
SARS-CoV-2 NC_045512.2	(1)	-----						
		Section 255						
Autographa californica nucleopolyhedrovirus NC 0...	(19559)	19559	19569	19580	19591	19602	19613	19624 19635
	(19559)	AATGTGTCTGCTTATCATTTTCGGGCAATGAATACTTTGGGATTACAGACAGCAAAACTATTATGTGCCCGTATCTG						
SARS-CoV-2 NC_045512.2	(1)	-----						
		Section 256						
Autographa californica nucleopolyhedrovirus NC 0...	(19636)	19636	19646	19657	19668	19679	19690	19701 19712
	(19636)	ATAACTTTAGACAAGATTGCCAAGAGTTTACGGGCTACAATGAGTTTTTGTGTCCCGAACTGAGCCGATTGCCACT						
SARS-CoV-2 NC_045512.2	(1)	-----						
		Section 257						
Autographa californica nucleopolyhedrovirus NC 0...	(19713)	19713	19723	19734	19745	19756	19767	19778 19789
	(19713)	ATGAACTCGAAAGTGTGCGAGATTGAAATGTTTATGGGTCGATATAGCGACGACGTGGACAACATGTGCGACATTAG						
SARS-CoV-2 NC_045512.2	(1)	-----						
		Section 258						
Autographa californica nucleopolyhedrovirus NC 0...	(19790)	19790	19800	19811	19822	19833	19844	19855 19866
	(19790)	GGTGGCCAATTATAATCCCAAAAAAGCTTACGTGAACACTTTAATAGACTACCGAAAATGGTTGTACATTTTTTCAA						
SARS-CoV-2 NC_045512.2	(1)	-----						
		Section 259						
Autographa californica nucleopolyhedrovirus NC 0...	(19867)	19867	19877	19888	19899	19910	19921	19932 19943
	(19867)	ACACGACCGTGTCCGTCCACTATTATTGTACACGACGCGCTTGTAGAAGTTGATACAAAAGTTTCGCCCGGCGTTGGT						
SARS-CoV-2 NC_045512.2	(1)	-----						

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		Section 260							
Autographa californica nucleopolyhedrovirus NC 0...	(19944)	19944	19954	19965	19976	19987	19998	20009	20020
	(19944)	GTTATGTTTTTCGACTATGGCGCAAACGTGTTTCGATTAGAATAACGTATGATGTGACCATAACTGTAGATTCGCGATT							
	(1)	-----							
		Section 261							
Autographa californica nucleopolyhedrovirus NC 0...	(20021)	20021	20031	20042	20053	20064	20075	20086	20097
	(20021)	TTATGTCAGCCATTCAACTACATACTGGCCTAAAAAGAAATTTAATTTTAACAACACTACATCGACCAAATGTTGCTTG							
	(1)	-----							
		Section 262							
Autographa californica nucleopolyhedrovirus NC 0...	(20098)	20098	20108	20119	20130	20141	20152	20163	20174
	(20098)	AAAAAGCGACCACCAGTTTTATACCGACTGTTGACAATTTACCCGGCCCGTTTTATTGCAACTTCCTCATAAATTT							
	(1)	-----							
		Section 263							
Autographa californica nucleopolyhedrovirus NC 0...	(20175)	20175	20185	20196	20207	20218	20229	20240	20251
	(20175)	CACATTAAAGATTACACATCGACGCCCCATCATTTTTTCCATCAGTCTAAAATTTACACCAACAGCGCGGCCCGA							
	(1)	-----							
		Section 264							
Autographa californica nucleopolyhedrovirus NC 0...	(20252)	20252	20262	20273	20284	20295	20306	20317	20328
	(20252)	CGAAGACTCGCAAGACGACAGTAATACCACCGTGGTTATTATCGCTATTGTCGCTGCAATGATCCTATTCTGTGGAT							
	(1)	-----							
		Section 265							
Autographa californica nucleopolyhedrovirus NC 0...	(20329)	20329	20339	20350	20361	20372	20383	20394	20405
	(20329)	TATTGTTATTTTTGTTTTGCTGTATAAAAAAACGGTGTCATCAATCAAATAACGTGGTTGTGCAATACAAAAATAAC							
	(1)	-----							
		Section 266							
Autographa californica nucleopolyhedrovirus NC 0...	(20406)	20406	20416	20427	20438	20449	20460	20471	20482
	(20406)	AATGAATTTGTCACAATTTGCAATAATTTAGAAGACAATCGAGCATACATTAATTTACCTAATGAATACGATAGCGA							
	(1)	-----							

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		Section 267							
Autographa californica nucleopolyhedrovirus NC 0...	(20483)	20483	20493	20504	20515	20526	20537	20548	20559
	(20483)	TGATATGCCAAAACCATTTGTACCCTTTACTTGGCTTTAATGATGATTTGTTAAAAGATGATAAACCTGTGTTGTACC							
	(1)	-----							
		Section 268							
Autographa californica nucleopolyhedrovirus NC 0...	(20560)	20560	20570	20581	20592	20603	20614	20625	20636
	(20560)	CTATGATTATAGAAAGAATAAAATAAAACATGTATAATTGAAATAAATATATTATTTAATAAAATGTTTTTTATTTA							
	(1)	-----							
		Section 269							
Autographa californica nucleopolyhedrovirus NC 0...	(20637)	20637	20647	20658	20669	20680	20691	20702	20713
	(20637)	TATACTATTTTCTATTACATATTCCAATGCACACAAATGTTTAATGGCTATCAGTTTTAATTTTACTAATTCGTCTA							
	(1)	-----							
		Section 270							
Autographa californica nucleopolyhedrovirus NC 0...	(20714)	20714	20724	20735	20746	20757	20768	20779	20790
	(20714)	AACAAAAATTATTCACTTGCTGTTTTTCATCCATTTGACATATGGCGTTTATAAATAATTCGCTGTGTTTTATGAAC							
	(1)	-----							
		Section 271							
Autographa californica nucleopolyhedrovirus NC 0...	(20791)	20791	20801	20812	20823	20834	20845	20856	20867
	(20791)	GAATCGTAAACCGCTGCCTGGGCCTTCAGCACGGTCGGCGCATTTGTATTTTTGGGTAAAGTACGCAATATTTTTAGT							
	(1)	-----							
		Section 272							
Autographa californica nucleopolyhedrovirus NC 0...	(20868)	20868	20878	20889	20900	20911	20922	20933	20944
	(20868)	CAAACACAGAGATTTTAAATCTTTTTCATTTATATCCAAGTCGGAACAATCGTATACAAAATCTAGCTTTTCACTTT							
	(1)	-----							
		Section 273							
Autographa californica nucleopolyhedrovirus NC 0...	(20945)	20945	20955	20966	20977	20988	20999	21010	21021
	(20945)	CGGGCGCGCCAGATACTGGTTTACGAGTTCGAGCTGCTCCACTTGGCCTTTGATATCGGCCGCTATGCACAACATT							
	(1)	-----							

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		Section 274							
Autographa californica nucleopolyhedrovirus NC 0...	(21022)	21022	21032	21043	21054	21065	21076	21087	21098
	(21022)	TTGTCGATTGCAGTTTTCATTGTTTTTAAACATAATAATTTTAACTTTTTTATTTTGCAATTTAATCAAACATTTTAA							
	(1)	-----							
		Section 275							
Autographa californica nucleopolyhedrovirus NC 0...	(21099)	21099	21109	21120	21131	21142	21153	21164	21175
	(21099)	ATTTCGCTTGACCTTTCTTACAAAGCGCAGTTAATATGCAAGACATTTTGACTTATAATAAAAAACAAAACATTTTATA							
	(1)	-----							
		Section 276							
Autographa californica nucleopolyhedrovirus NC 0...	(21176)	21176	21186	21197	21208	21219	21230	21241	21252
	(21176)	TATTCATTTATTGTTCAATAATAACAAATATTCCAGGCTTAAAAGCTAACGAATAGGGCTTTTCGGTAATTTTCTTA							
	(1)	-----							
		Section 277							
Autographa californica nucleopolyhedrovirus NC 0...	(21253)	21253	21263	21274	21285	21296	21307	21318	21329
	(21253)	TTATTCATGTCCGTCATCTGCATCTCTTTGCCGTACTTGACGCCGTCGAATGGTGCCCATCATGTACATTTTAATCTC							
	(1)	-----							
		Section 278							
Autographa californica nucleopolyhedrovirus NC 0...	(21330)	21330	21340	21351	21362	21373	21384	21395	21406
	(21330)	CTCCGAAGGTCCGTCATTTTGTCCATTTTGAACAATCTATCAAAATCTTCAACGCTCATTCTCTGCATATCAAGAG							
	(1)	-----							
		Section 279							
Autographa californica nucleopolyhedrovirus NC 0...	(21407)	21407	21417	21428	21439	21450	21461	21472	21483
	(21407)	GAACGTTTCTGATCTTTCCGGTGGCGTAAATTGATCCGTTGTTGTACGGTTGATTATGTAAACCGACGAATCAAC							
	(1)	-----							
		Section 280							
Autographa californica nucleopolyhedrovirus NC 0...	(21484)	21484	21494	21505	21516	21527	21538	21549	21560
	(21484)	ATGTCGCGCTCGCTAGTTTTGTTCTTATCCGGCAAATGAATGCACACGTTTGGTTCCATCTTCAAAGGAAAATCGCT							
	(1)	-----							

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Section 281									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(21561)	21561	21571	21582	21593	21604	21615	21626	21637
	(21561)	TTGCAAGTGTTTTTGCAAAATGTTGCCAAATATATTGTTGTGTTTGTGAATGTCTCCGTATTGAATGCTAAAAAACT							
	(1)	-----							
Section 282									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(21638)	21638	21648	21659	21670	21681	21692	21703	21714
	(21638)	GGCCAAAGTTGCTTTTGGCACGTTTTATGGTTCCAAAGTCGGAAAACCAAAATCCGCAGGGCTTGCCCTGCACTCTT							
	(1)	-----							
Section 283									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(21715)	21715	21725	21736	21747	21758	21769	21780	21791
	(21715)	GGACCGATGGTGTACGTAGTCTTGCCGTTGGCCGGCTCCAACACCACGATATTTTTATCGGGCTCGGGATACAACCTT							
	(1)	-----							
Section 284									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(21792)	21792	21802	21813	21824	21835	21846	21857	21868
	(21792)	GTCTTCCCATTTCGTGCAAACTGTTCAAATTAGACAGTCGACAAAATTCGTTTTTCAAAAATCTGCCTTCGAAACAAC							
	(1)	-----							
Section 285									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(21869)	21869	21879	21890	21901	21912	21923	21934	21945
	(21869)	TACAATTCAGTATTGAAAAGTTGCCTCGTTTCACATTAATCGCCATCTGCTCCTGCCACAACATCTTCGTCAACTCG							
	(1)	-----							
Section 286									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(21946)	21946	21956	21967	21978	21989	22000	22011	22022
	(21946)	TGTGGCTCCAATTGAATGGACGACGGCGTAAAATAGCACATTACGCCCGTTTCGTGCTGTTTCACGTTAAAGCGCC							
	(1)	-----							
Section 287									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(22023)	22023	22033	22044	22055	22066	22077	22088	22099
	(22023)	GCTGTTGTACGGCACCAGCTGCTGGTCCTCACCACCTTCCGATCTTTCCCGCTTCGGCTGGTTGTGCTGCTGCTCG							
	(1)	-----							

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Section 288									
Autographa californica nucleopolyhedrovirus NC 0...	(22100)	22100	22110	22121	22132	22143	22154	22165	22176
	(22100)	AATATCCATCGCCAATCTTGCGTTTAGTTGCCATGCTACCGACGTGCGCTGTCTGCTGTGGTTCAAGTCTAATTGAA							
	(1)	-----							
Section 289									
Autographa californica nucleopolyhedrovirus NC 0...	(22177)	22177	22187	22198	22209	22220	22231	22242	22253
	(22177)	GTGTTTCACAGAATATAAGATATATAATAAATATGGACGACTCTGTTGCCAGCATGTGCGTAGACAACGCGTTTGCG							
	(1)	-----							
Section 290									
Autographa californica nucleopolyhedrovirus NC 0...	(22254)	22254	22264	22275	22286	22297	22308	22319	22330
	(22254)	TACACTACTGACGATTTATTGAAAAATATTCTTTTAGTCATTCCAAATGCGCCCCCTTTCAAGCTACAAAATTACAC							
	(1)	-----							
Section 291									
Autographa californica nucleopolyhedrovirus NC 0...	(22331)	22331	22341	22352	22363	22374	22385	22396	22407
	(22331)	CGTTTTGAAGCGGTTGAGCAACGGGTTTATCGACAAGTATGTGGACGTGTGCTCTATCAGCGAGTTGCAAAAGTTTA							
	(1)	-----							
Section 292									
Autographa californica nucleopolyhedrovirus NC 0...	(22408)	22408	22418	22429	22440	22451	22462	22473	22484
	(22408)	ATTTTAAGATAGATCGGCTAACCAACTACATATCAAACATTTTCGAGTACGAGTTTGTAGTTTTAGAACACGATTTG							
	(1)	-----							
Section 293									
Autographa californica nucleopolyhedrovirus NC 0...	(22485)	22485	22495	22506	22517	22528	22539	22550	22561
	(22485)	TCCACAGTGCACGTCATTAACGCCGAAACAAAAACCAAACCTGGGCCATATAAACGTGTGCTAAACCAAACGACGC							
	(1)	-----							
Section 294									
Autographa californica nucleopolyhedrovirus NC 0...	(22562)	22562	22572	22583	22594	22605	22616	22627	22638
	(22562)	AAACGTGCTCATTTTGACCGTAACTTTAACGAGCTAAAATGAACGAGGACACGCCCCCGTTTTATTTTATCAGCGTG							
	(1)	-----							

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		Section 295						
Autographa californica nucleopolyhedrovirus NC 0...	(22639)	22639	22649	22660	22671	22682	22693	22704
	(22639)	TGTGACAACCTTTCGCGACAACACCGCCGAACACGTATTCGACATGTTAATAGAAAGACATAGTTCGTTTGAAAATTA						
	(1)	-----						
		Section 296						
Autographa californica nucleopolyhedrovirus NC 0...	(22716)	22716	22726	22737	22748	22759	22770	22781
	(22716)	TCCCATTTGAAAACACGGCGTTTATTAAACAGCTTGATCGTTAACGGGTTTAAATACAATCAAGTTGACGATCACGTTG						
	(1)	-----						
		Section 297						
Autographa californica nucleopolyhedrovirus NC 0...	(22793)	22793	22803	22814	22825	22836	22847	22858
	(22793)	TGTGCGAGTATTGCGAAGCAGAAATAAAAAATTGGTCCGAAGACGAGTGTATTGAATATGCACACGTAACCTTGTCG						
	(1)	-----						
		Section 298						
Autographa californica nucleopolyhedrovirus NC 0...	(22870)	22870	22880	22891	22902	22913	22924	22935
	(22870)	CCGTATTGCGCGTATGCTAACAAAGATCGCCGAGCGTGAATCGTTTGGCGACAACATTACCATCAACGCTGTACTAGT						
	(1)	-----						
		Section 299						
Autographa californica nucleopolyhedrovirus NC 0...	(22947)	22947	22957	22968	22979	22990	23001	23012
	(22947)	GAAAGAAGGCAAACCCAAGTGTGTGTACAGATGCATGTCCAATTTACAGTCGCGTATGGATACGTTTGTTAACTTTT						
	(1)	-----						
		Section 300						
Autographa californica nucleopolyhedrovirus NC 0...	(23024)	23024	23034	23045	23056	23067	23078	23089
	(23024)	GGCCTGCCGCATTGCGTGACATGATTACAAACATTGCGGAAGCGGGACTTTTTTACACGGGTCGCGGAGACGAAACT						
	(1)	-----						
		Section 301						
Autographa californica nucleopolyhedrovirus NC 0...	(23101)	23101	23111	23122	23133	23144	23155	23166
	(23101)	GTGTGTTTCTTTTGC GACTGTTGCGTACGTGATTGGCATACTAATGAAGACACCTGGCAGCGACACGCCGCCGAAAA						
	(1)	-----						

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		Section 302							
Autographa californica nucleopolyhedrovirus NC 0...	(23178)	23178	23188	23199	23210	23221	23232	23243	23254
	(23178)	CCCCGAATGTTATTTTGTATTGTCGGTGAAAGGTAAAGAATTTTGTCAAAACTCAATTACTGTCACTCACGTTGATA							
	(1)	-----							
		Section 303							
Autographa californica nucleopolyhedrovirus NC 0...	(23255)	23255	23265	23276	23287	23298	23309	23320	23331
	(23255)	AACGTGACGACGACAATTTAAACGAAAACGCCGACGACATTGAGGAAAAATATGAATGCAAAGTCTGTCTCGAACGC							
	(1)	-----							
		Section 304							
Autographa californica nucleopolyhedrovirus NC 0...	(23332)	23332	23342	23353	23364	23375	23386	23397	23408
	(23332)	CAACGCGACGCCGTGCTTATGCCGTGTCGGCATTTTTGCGTTTGC GTTCAGTGTTATTTTGGATTAGATCAAAAGTG							
	(1)	-----							
		Section 305							
Autographa californica nucleopolyhedrovirus NC 0...	(23409)	23409	23419	23430	23441	23452	23463	23474	23485
	(23409)	TCCGACGTGTCGTGTCAGGACGTCACCGATTTTATAAAAAATATTTGTGGTGTAATAAAATGGTGTTCAACGTGTACTAC							
	(1)	-----							
		Section 306							
Autographa californica nucleopolyhedrovirus NC 0...	(23486)	23486	23496	23507	23518	23529	23540	23551	23562
	(23486)	AACGGCTATTATGTGGAAAAAAATTCTCCAAGGAGTTTTTAATTCATATTGCGCCTGATTGAAAAACAGCGTCGA							
	(1)	-----							
		Section 307							
Autographa californica nucleopolyhedrovirus NC 0...	(23563)	23563	23573	23584	23595	23606	23617	23628	23639
	(23563)	CTGGAACGGCAGCACGCGCAAACAGCTGCGCGTTCTAGACAAGCGCGCCTACAGGCAGGTGTTGCACTGCAACGGCA							
	(1)	-----							
		Section 308							
Autographa californica nucleopolyhedrovirus NC 0...	(23640)	23640	23650	23661	23672	23683	23694	23705	23716
	(23640)	GATACTACTGGCCCGATGGCACAAAGTTTGTCTCTCATCCGTACAACAAATCTATTCGCACGCACAGCGCAACAGTC							
	(1)	-----							

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		Section 309							
Autographa californica nucleopolyhedrovirus NC 0...	(23717)	23717	23727	23738	23749	23760	23771	23782	23793
	(23717)	AAACGGACCGACAGCTCGCATCGATTAAAAAGCCACGTGGTCGACAAACGACCGCGCCGCTCTTTAGATTCTCCTCG							
	(1)	-----							
		Section 310							
Autographa californica nucleopolyhedrovirus NC 0...	(23794)	23794	23804	23815	23826	23837	23848	23859	23870
	(23794)	CTTGGACGGATATGTTTTGGCATCGTCGCCATACCACACAGCGACTGGAATGAAGAACTAAAGCTGTACGCCAGA							
	(1)	-----							
		Section 311							
Autographa californica nucleopolyhedrovirus NC 0...	(23871)	23871	23881	23892	23903	23914	23925	23936	23947
	(23871)	GCCACGGCTACGACGACTACGACGACAATTTAGAAGATGGCGAAATCGACGAACGTGACTCTTTAAAAAGTTTAAAT							
	(1)	-----							
		Section 312							
Autographa californica nucleopolyhedrovirus NC 0...	(23948)	23948	23958	23969	23980	23991	24002	24013	24024
	(23948)	AATCATCTAGACGACTTGAATGTATTAGAAAAACAATAAAACATGTATTAAAAATAATAATAAAACTATATTTT							
	(1)	-----							
		Section 313							
Autographa californica nucleopolyhedrovirus NC 0...	(24025)	24025	24035	24046	24057	24068	24079	24090	24101
	(24025)	GTAATATATAATGTATTTTATTTAAAAATTGTCTATTCCGTAGTTGAGAAAGTTTGTCTTGACTTCATAACTCTCT							
	(1)	-----							
		Section 314							
Autographa californica nucleopolyhedrovirus NC 0...	(24102)	24102	24112	24123	24134	24145	24156	24167	24178
	(24102)	TCTCCATATTCTGCAGCTCGTTTACGTTTTTTGTGACGCTTTTAATTTTCTCAAATGCTGGCTGTCAATAGTTATT							
	(1)	-----							
		Section 315							
Autographa californica nucleopolyhedrovirus NC 0...	(24179)	24179	24189	24200	24211	24222	24233	24244	24255
	(24179)	TTTTGCTTTTGTCTATTAATTTCTTCCAATTGAGATTTTAAATCTCGCTGAGATTGAGATGCGTTGTAATTCCTTGA							
	(1)	-----							

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Section 316									
Autographa californica nucleopolyhedrovirus NC 0...	(24256)	24256	24266	24277	24288	24299	24310	24321	24332
	(24256)	GAACATCTTGAGAAAACATACAGATGAGGTAAACAGCATCTTTTATCCAAATTAGGAGTTAATTATTATTTCATTTG							
	(1)	-----							
Section 317									
Autographa californica nucleopolyhedrovirus NC 0...	(24333)	24333	24343	24354	24365	24376	24387	24398	24409
	(24333)	TATCGCGACCATTTGCTCGTACACATCTTCCATAAAATGGTTATTTTTATTGCGATAAGTGTGGCATTGACATTTT							
	(1)	-----							
Section 318									
Autographa californica nucleopolyhedrovirus NC 0...	(24410)	24410	24420	24431	24442	24453	24464	24475	24486
	(24410)	GCAAATGTCGTAGGTTAAAGGGGCAAATGGGCTGCGTGCCGATAAAAGATTCCAGTTCAACAATCCCTCTTCGCCC							
	(1)	-----							
Section 319									
Autographa californica nucleopolyhedrovirus NC 0...	(24487)	24487	24497	24508	24519	24530	24541	24552	24563
	(24487)	CCGTTTAACTTGAAAATGGCGCTACACGTTTCTACGCTATCGTGTTCTGTGAGTGGCGCACGGTTCGACCAGTAT							
	(1)	-----							
Section 320									
Autographa californica nucleopolyhedrovirus NC 0...	(24564)	24564	24574	24585	24596	24607	24618	24629	24640
	(24564)	CATCTTGTGATATGCGGTTTTGACATTCATGTGCAACGGAATAACTTGCGGGTCATCGCATTCGTCGGAATTAAGCT							
	(1)	-----							
Section 321									
Autographa californica nucleopolyhedrovirus NC 0...	(24641)	24641	24651	24662	24673	24684	24695	24706	24717
	(24641)	TTAAATGGCGTCCGTATGCTTTCCAAAGTTTTTCGTCTGTCGAACCGCGGCACTGCTTGCAAGTCGACGCGGGGAAAC							
	(1)	-----							
Section 322									
Autographa californica nucleopolyhedrovirus NC 0...	(24718)	24718	24728	24739	24750	24761	24772	24783	24794
	(24718)	GGCGCTCTGTACAAAACGCCTAAATTCAAAACTGATTGCATTGTTGCAGCTCTGTCCAATCGACGCGATTTTTGTA							
	(1)	-----							

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Section 323									
Autographa californica nucleopolyhedrovirus NC 0...	(24795)	24795	24805	24816	24827	24838	24849	24860	24871
	(24795)	ATTTTGAAACAGCATCAGGTTGAACGCCGCGCTGGCGCGCACGTTTGTAATCACTGTGTAATTGATCAGCTTGTGCC							
	(1)	-----							
Section 324									
Autographa californica nucleopolyhedrovirus NC 0...	(24872)	24872	24882	24893	24904	24915	24926	24937	24948
	(24872)	AATACTGGGCATTGAAATTTTCTTCAAACCTCATTCTAAACTCTGGATGCGCAAACATGTGTCTAATGTAGTACGCG							
	(1)	-----							
Section 325									
Autographa californica nucleopolyhedrovirus NC 0...	(24949)	24949	24959	24970	24981	24992	25003	25014	25025
	(24949)	GGCGGGGCGTTGAACGCAGTCCATTTGTCAATACACTTCCAGTCTGAATGTAACGTGTTACCAAACCGGGATATTC							
	(1)	-----							
Section 326									
Autographa californica nucleopolyhedrovirus NC 0...	(25026)	25026	25036	25047	25058	25069	25080	25091	25102
	(25026)	GTCAAACACGAGCATGTGATCCGACCACGGTATGCTGTGGGCGATCAATTTTAGTTCTTGACGCGGCCTTCGCGTA							
	(1)	-----							
Section 327									
Autographa californica nucleopolyhedrovirus NC 0...	(25103)	25103	25113	25124	25135	25146	25157	25168	25179
	(25103)	AGCAATACAAAATGAGCGCGTCGCTGATCTTGACACAGTCTTGATGTACGCGGACAAATTAACGTTTTCCATACAG							
	(1)	-----							
Section 328									
Autographa californica nucleopolyhedrovirus NC 0...	(25180)	25180	25190	25201	25212	25223	25234	25245	25256
	(25180)	CTCACATTGTTTATTAGCGCCGTGTTCAAGTGTGTTGATTTGGACACATAATCGTAGTTGATGTACTGTTTAATGGG							
	(1)	-----							
Section 329									
Autographa californica nucleopolyhedrovirus NC 0...	(25257)	25257	25267	25278	25289	25300	25311	25322	25333
	(25257)	TTCTTGAAACCATTCTTTTAGTAGTATGTGACTGGCCACTATGCGTTTCCAATTTAATTTGTGTGCGTATTTTGTCT							
	(1)	-----							

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		Section 330							
Autographa californica nucleopolyhedrovirus NC 0...	(25334)	25334	25344	25355	25366	25377	25388	25399	25410
	(25334)	GCACCGACAACGAGAGGTTATTGTAAATTTTGGATATTTCTTCCATGTCCAACAAGTCCCCAAACGCGAGTATAAAA							
	(1)	-----							
		Section 331							
Autographa californica nucleopolyhedrovirus NC 0...	(25411)	25411	25421	25432	25443	25454	25465	25476	25487
	(25411)	TCTTGCGTCAAAAATTTTGTCTCAGACACCAACGACCAGATCAAATGTGATTTAACCTGTTGGCGATTGTTATCGA							
	(1)	-----							
		Section 332							
Autographa californica nucleopolyhedrovirus NC 0...	(25488)	25488	25498	25509	25520	25531	25542	25553	25564
	(25488)	CAACGGCGAAATTGAAATAATTTTCCAATCCAACCTGTTGCGAAACACGTGAATAAAATCGACGCGTCCGTAACATT							
	(1)	-----							
		Section 333							
Autographa californica nucleopolyhedrovirus NC 0...	(25565)	25565	25575	25586	25597	25608	25619	25630	25641
	(25565)	CGCGCGATATGCGCTTCCAAAACGTGTCATCTTGCAAATTAAGCAAATAGACACGATTGTTGGGAGATTGACGGCC							
	(1)	-----							
		Section 334							
Autographa californica nucleopolyhedrovirus NC 0...	(25642)	25642	25652	25663	25674	25685	25696	25707	25718
	(25642)	AATTCAATTATTTTTATATATTCTTTTTGCTTTAAAGCGCGTTGTAGCACTTGGGTTGGAGCCATGTCGACTGAAGC							
	(1)	-----							
		Section 335							
Autographa californica nucleopolyhedrovirus NC 0...	(25719)	25719	25729	25740	25751	25762	25773	25784	25795
	(25719)	TCCACGCTGTTTGAAGCAAGGTGACCGTTTTGGTCGGCATGTTCAAACGTCGATTACATGTTTGCTTTGCATCAAAA							
	(1)	-----							
		Section 336							
Autographa californica nucleopolyhedrovirus NC 0...	(25796)	25796	25806	25817	25828	25839	25850	25861	25872
	(25796)	TGGCGTAATTAATTAAGAAACAACATGAAAGCCATCTGCATCATTAGCGGCGATGTTTCATGGAAAAATTTATTTTCA							
	(1)	-----							

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		Section 337							
Autographa californica nucleopolyhedrovirus NC 0...	(25873)	25873	25883	25894	25905	25916	25927	25938	25949
	(25873)	ACAAGAATCAGCGAATCAACCGCTTAAATTTAGCGGCTATTTGTTAAATTTGCCTCGAGGTTTGCACGGCTTTCACG							
	(1)	-----							
		Section 338							
Autographa californica nucleopolyhedrovirus NC 0...	(25950)	25950	25960	25971	25982	25993	26004	26015	26026
	(25950)	TGCACGAATATGGCGACACGAGCAACGGTTGCACGTCGGCCGGTGAGCACTTTAATCCCAATGAGGACCACGGC							
	(1)	-----							
		Section 339							
Autographa californica nucleopolyhedrovirus NC 0...	(26027)	26027	26037	26048	26059	26070	26081	26092	26103
	(26027)	GCTCCCGATGCTGAAATTAGGCATGTTGGCGACTTGGGCAACATAAAATCGGCTGGCTACAATTCACCTGACCGAAGT							
	(1)	-----							
		Section 340							
Autographa californica nucleopolyhedrovirus NC 0...	(26104)	26104	26114	26125	26136	26147	26158	26169	26180
	(26104)	AAACATGATGGACAACGTTATGTCTCTATATGGCCCGCATAATATTATCGGAAGAAGTTTGGTCGTGCACACGGACA							
	(1)	-----							
		Section 341							
Autographa californica nucleopolyhedrovirus NC 0...	(26181)	26181	26191	26202	26213	26224	26235	26246	26257
	(26181)	AAGACGATTTGGGCCTTACCGATCATCCGTTGAGCAAAACAACCGGCAATTCTGGCGGCCGTTTGGGATGCGGAATA							
	(1)	-----							
		Section 342							
Autographa californica nucleopolyhedrovirus NC 0...	(26258)	26258	26268	26279	26290	26301	26312	26323	26334
	(26258)	ATTGCCATATGTAAATGATGTCATCGTTCTAACTCGCTTACGAGTAGAATTCTACGTGTAAACATAATCAAGAGA							
	(1)	-----							
		Section 343							
Autographa californica nucleopolyhedrovirus NC 0...	(26335)	26335	26345	26356	26367	26378	26389	26400	26411
	(26335)	TGATGTCATTTGTTTTTCAAACCTGAACTCAAGAAATGATGTCATTTGTTTTTCAAACCTGAACTGGCTTTACGAGT							
	(1)	-----							

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		Section 344							
Autographa californica nucleopolyhedrovirus NC 0...	(26412)	26412	26422	26433	26444	26455	26466	26477	26488
	(26412)	AGAATTCTACTTGTAACGCATGATCAAGGGATGATGTCATTTGTTTTTCAAACCGAACTCGCTTTACGAGTAGAAT							
	(1)	-----							
		Section 345							
Autographa californica nucleopolyhedrovirus NC 0...	(26489)	26489	26499	26510	26521	26532	26543	26554	26565
	(26489)	TCTACTTGTAACATAATCGAAAGATGATGTCATTTGTTTTTAAATTGAAGTGGCTTTACGAGTAGAATTCTAC							
	(1)	-----							
		Section 346							
Autographa californica nucleopolyhedrovirus NC 0...	(26566)	26566	26576	26587	26598	26609	26620	26631	26642
	(26566)	TTGTAAACACAAATCGAGAGATGATGTCATATTTGCACACGGCTCTAATTAACTCGCTTTACGAGTAAATTCTA							
	(1)	-----							
		Section 347							
Autographa californica nucleopolyhedrovirus NC 0...	(26643)	26643	26653	26664	26675	26686	26697	26708	26719
	(26643)	CTTGTAACGCATGATCAAGGGATGATGTATTGGATGAGTCATTTGTTTTTCAAACCTAACTCGCTTTACGAGTAGA							
	(1)	-----							
		Section 348							
Autographa californica nucleopolyhedrovirus NC 0...	(26720)	26720	26730	26741	26752	26763	26774	26785	26796
	(26720)	ATTCTACTTGTAACGCACGCCCAAGGGATGATGTCATTTATTTGTGCAAAGCTGATGTCATCTTTTGCACACGATTA							
	(1)	-----							
		Section 349							
Autographa californica nucleopolyhedrovirus NC 0...	(26797)	26797	26807	26818	26829	26840	26851	26862	26873
	(26797)	TAAACACAATCAAATAATGACTCATTTGTTTTTCAAACCTGAAGTGGCTTTACGAGTAGAATTCTACTTGTAACACA							
	(1)	-----							
		Section 350							
Autographa californica nucleopolyhedrovirus NC 0...	(26874)	26874	26884	26895	26906	26917	26928	26939	26950
	(26874)	CAATCAAGCGATGATGTCATTTTAAAAATGATGTCATTTGTTTTTCAAACCTAACTCGCTTTACGAGTAGAATTCT							
	(1)	-----							

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Section 351									
Autographa californica nucleopolyhedrovirus NC 0...	(26951)	26951	26961	26972	26983	26994	27005	27016	27027
	(26951)	ACGTGTAAAACACAATCAAGGGATGATGTCATTTACTAAAATAAAATAATTATTTAAATAAAAAATGTTTTTATTGTA							
	(1)	-----							
Section 352									
Autographa californica nucleopolyhedrovirus NC 0...	(27028)	27028	27038	27049	27060	27071	27082	27093	27104
	(27028)	AAATACACATTGATTACACGTGACATTTACGATGGCGAACAATAATTTCACTTTTTATATTAGGACACGACGTGTAT							
	(1)	-----							
Section 353									
Autographa californica nucleopolyhedrovirus NC 0...	(27105)	27105	27115	27126	27137	27148	27159	27170	27181
	(27105)	ATAGGAAAGCTTAAGCGTTTCAATAAAGCCATGGCGTACACGCTAAGCTTGCCAGCTTGCGGCTCTTTGAAATCTG							
	(1)	-----							
Section 354									
Autographa californica nucleopolyhedrovirus NC 0...	(27182)	27182	27192	27203	27214	27225	27236	27247	27258
	(27182)	TAGTTTTTCGGGGAGTACCGTCGTTCTTCAGTGCCACATACGTCAACTTGCGATCGTACACTTTATAATACGTGTTGT							
	(1)	-----							
Section 355									
Autographa californica nucleopolyhedrovirus NC 0...	(27259)	27259	27269	27280	27291	27302	27313	27324	27335
	(27259)	AGTTATTTTTTTCCAGAAATTCCCTCATAAAGCAATCCTTGGATAAAGTTTTTGATCCGTACAGTTGGCCACACCGG							
	(1)	-----							
Section 356									
Autographa californica nucleopolyhedrovirus NC 0...	(27336)	27336	27346	27357	27368	27379	27390	27401	27412
	(27336)	TCCATGCACAGGTACACACACGTGATGGCGTTTTGAATGACGATGCGATTTCTGTCAACGGCAACGCGCTTGAATAT							
	(1)	-----							
Section 357									
Autographa californica nucleopolyhedrovirus NC 0...	(27413)	27413	27423	27434	27445	27456	27467	27478	27489
	(27413)	GGTGTCGACGTTGTCCGATTCAATGGTTCCGTAAACAGCTCCGTCTGGATTTACTGCCAAAACTGCCGGTTAATAA							
	(1)	-----							

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		Section 358							
Autographa californica nucleopolyhedrovirus NC 0...	(27490)	27490	27500	27511	27522	27533	27544	27555	27566
	(27490)	ACAGCTGGCCGGAATAGACGTGCCCGTGATGTGTGTCAGCAGAGCTGAGCAGTCAGCCATAGAGGCTAGAGCTACA							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 359							
Autographa californica nucleopolyhedrovirus NC 0...	(27567)	27567	27577	27588	27599	27610	27621	27632	27643
	(27567)	AGTGCCAGCAAGCGATACATGATGAACTTTAAGTCCCCACAGCAAAGTGGCGCTTTTATATAAAAAATTTGGGCCATT							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 360							
Autographa californica nucleopolyhedrovirus NC 0...	(27644)	27644	27654	27665	27676	27687	27698	27709	27720
	(27644)	TTTGCCGATTAGATAATTTTTGAAGATTAGATAATATTGAGATTAGTTAATAATTTGTGTGATTAGATAACTTTTTTA							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 361							
Autographa californica nucleopolyhedrovirus NC 0...	(27721)	27721	27731	27742	27753	27764	27775	27786	27797
	(27721)	GGGTATTGCGCATTATAAATCAAGGTCGAGTTGTATAAACTGCTCTGGCGTGTAAGTGCAGACTTAAGTTTTTTG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 362							
Autographa californica nucleopolyhedrovirus NC 0...	(27798)	27798	27808	27819	27830	27841	27852	27863	27874
	(27798)	CAAACACTCGGTCTGAATCGCTAAAAATCTTTCTGACCGGTGGTTAGATTAAATTCGGCCAGCCGCGTCGCCCACATAA							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 363							
Autographa californica nucleopolyhedrovirus NC 0...	(27875)	27875	27885	27896	27907	27918	27929	27940	27951
	(27875)	AAAGATTGTTTCCTTGTCAATATGCGTAAACTGTTGGCCATCTCGCGCCACATTCCCGTGTCGGGCTTTTCGATGCTC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 364							
Autographa californica nucleopolyhedrovirus NC 0...	(27952)	27952	27962	27973	27984	27995	28006	28017	28028
	(27952)	ATCCTTGTTGGGCGACACATAAACGATATGGGCACGCCAGTAGCTTTTTTAATATTCTCTAATTTATATAATAAAT							
SARS-CoV-2 NC_045512.2	(1)	-----							

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									Section 365
Autographa californica nucleopolyhedrovirus NC 0...	(28029)	28029	28039	28050	28061	28072	28083	28094	28105
	(28029)	CGCTCGCTTTGATTTTGCCGGAACCTAAATGGGCTTGGTTCGTAAAAACAACATAAATCGTAGCCTAATTCGTACAAA							
	(1)	-----							
									Section 366
Autographa californica nucleopolyhedrovirus NC 0...	(28106)	28106	28116	28127	28138	28149	28160	28171	28182
	(28106)	CGCTTTAGCTTGTGTGCGCACGGAAGGAGCTGCCAGTCGTCTGGGTTTTTTGGAAATTTGGACCGTGTCTTTGAGCT							
	(1)	-----							
									Section 367
Autographa californica nucleopolyhedrovirus NC 0...	(28183)	28183	28193	28204	28215	28226	28237	28248	28259
	(28183)	AATTAGCGTGCCGTCCAAATCAAAAGCCGCAATTTTGGTTCCTTTAGCGCCGTCATGAACCGCGTACGCATACAAAT							
	(1)	-----							
									Section 368
Autographa californica nucleopolyhedrovirus NC 0...	(28260)	28260	28270	28281	28292	28303	28314	28325	28336
	(28260)	CGGGCTGCTGTAACGTCCACATGGTGAATGCATCTTACTCAAAGTCCATCAATTCGTACGCGTTTGTGTCCAGGTCG							
	(1)	-----							
									Section 369
Autographa californica nucleopolyhedrovirus NC 0...	(28337)	28337	28347	28358	28369	28380	28391	28402	28413
	(28337)	GGCGTTGAAAAATTGTAGCTTGCCATTAGATCGGATAGCGATTCAAATTTTGTAAAGCGTTTGTAGCGCACGTTTGGC							
	(1)	-----							
									Section 370
Autographa californica nucleopolyhedrovirus NC 0...	(28414)	28414	28424	28435	28446	28457	28468	28479	28490
	(28414)	ATCTTGTTTTAAATTACACGACGACAGACAGTAAAAATATTCCTCGATAAGCATGACTACACCCATATCACTGTTTA							
	(1)	-----							
									Section 371
Autographa californica nucleopolyhedrovirus NC 0...	(28491)	28491	28501	28512	28523	28534	28545	28556	28567
	(28491)	AGTGCTCGACGTAGTTGTTGCATGTTATGTCGCGTGTGCCGCGATACGCGTGATTTCGGTGAAAATCACACCACAAC							
	(1)	-----							

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Section 372									
Autographa californica nucleopolyhedrovirus NC 0...	(28568)	28568	28578	28589	28600	28611	28622	28633	28644
	(28568)	CAGTCGGCGTGCGTGTAACAAAGTCGACAGCGAAACAATTTATCGTTTTCCAAAAAATTTAAATACTCGACAGTTTT							
	(1)	-----							
Section 373									
Autographa californica nucleopolyhedrovirus NC 0...	(28645)	28645	28655	28666	28677	28688	28699	28710	28721
	(28645)	GCAGCTTAGATTCCGCGTTTGATTACCTTAAATCGTCGTCAGCCTCTATAATCTCGGGCAACAGCTTGCCTTGTT							
	(1)	-----							
Section 374									
Autographa californica nucleopolyhedrovirus NC 0...	(28722)	28722	28732	28743	28754	28765	28776	28787	28798
	(28722)	GCCCCATCGTATCGATCACCTCCCCCAAGTGGCCCGGTGTTATATTAAGTCGTTTAAATCATTATTGCTTCCTGC							
	(1)	-----							
Section 375									
Autographa californica nucleopolyhedrovirus NC 0...	(28799)	28799	28809	28820	28831	28842	28853	28864	28875
	(28799)	ACGTCGGCCTGGTAATTTTTGACCACGGGCGTGGAATCAATTGCCGTTGAAGGGAAATAATTCGTGGTGTGGGTAT							
	(1)	-----							
Section 376									
Autographa californica nucleopolyhedrovirus NC 0...	(28876)	28876	28886	28897	28908	28919	28930	28941	28952
	(28876)	CGGCCGCCTGTTGCACAATTCCACCAGCGGTGGAGGCAAGGGCGCATTACAGCAACCGTTGTCATTTATAAGTAAT							
	(1)	-----							
Section 377									
Autographa californica nucleopolyhedrovirus NC 0...	(28953)	28953	28963	28974	28985	28996	29007	29018	29029
	(28953)	AGTGTAATAATGCAAATATTCATCAAAACATTGACGGGCAAAACCATTAACGCCGAAACGGAACCCGCAGAGACGGT							
	(1)	-----							
Section 378									
Autographa californica nucleopolyhedrovirus NC 0...	(29030)	29030	29040	29051	29062	29073	29084	29095	29106
	(29030)	GGCCGATCTTAAGCAAAAAATTGCCGATAAAGAAGGTGTGCCCGTAGATCAACAAAGACTTATCTTTGCGGGCAAAC							
	(1)	-----							

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Section 379									
Autographa californica nucleopolyhedrovirus NC 0...	(29107)	29107	29117	29128	29139	29150	29161	29172	29183
	(29107)	AACTGGAAGATTCCAAAACCTATGGCCGATTACAATATTCAGAAGGAATCTACTCTTCACATGGTGTTACGATTACGA							
	(1)	-----							
Section 380									
Autographa californica nucleopolyhedrovirus NC 0...	(29184)	29184	29194	29205	29216	29227	29238	29249	29260
	(29184)	GGAGGGTATTAATAATAACAATAATAAAAAACCATTAAATATACATAAAAGTTTTTTATTTAATCTGACATATTTGTA							
	(1)	-----							
Section 381									
Autographa californica nucleopolyhedrovirus NC 0...	(29261)	29261	29271	29282	29293	29304	29315	29326	29337
	(29261)	TCTTGTGTATTATCGCTAACCATTAAGTGCTGGAGCCACAGTGTTGCGGCGAGTCTTTATAGAAGATCGTTGTTT							
	(1)	-----							
Section 382									
Autographa californica nucleopolyhedrovirus NC 0...	(29338)	29338	29348	29359	29370	29381	29392	29403	29414
	(29338)	GGCTGGAAGTGAAGCTTTTCCTTTTCCTGCTGCCGCTAATGGGAGTGGGCACGTACTCTGTAGTAGACGGTGCAACGG							
	(1)	-----							
Section 383									
Autographa californica nucleopolyhedrovirus NC 0...	(29415)	29415	29425	29436	29447	29458	29469	29480	29491
	(29415)	GCAACTTGAGCGCTACCGTCTTAAATTTGGCCATACTTTTAGTGATGAAATCGCGCGTTAACACTTCGTCGTAAATG							
	(1)	-----							
Section 384									
Autographa californica nucleopolyhedrovirus NC 0...	(29492)	29492	29502	29513	29524	29535	29546	29557	29568
	(29492)	TTACTTAGCAGAGGCGCAACATTGTGATTAAATGTCTCGTTTAAACAAGCTGTAAACTCCGAATAAAGCTTATCGCG							
	(1)	-----							
Section 385									
Autographa californica nucleopolyhedrovirus NC 0...	(29569)	29569	29579	29590	29601	29612	29623	29634	29645
	(29569)	CATTTGCGAGCTCTCCTTCAATTCTGCCAAATTTGCGTTGGTAAGCACACAGTCTGTCTTTTTTTGCTCGCTGGAA							
	(1)	-----							

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									Section 386
Autographa californica nucleopolyhedrovirus NC 0...	(29646)	29646	29656	29667	29678	29689	29700	29711	29722
	(29646)	TTGCTGCGTTCTCGCTTGAAGACGACGATGTCGATCGGTCGGCCATTTTTTTGCCAGCTTTTCAGTGTGATCAAAA							
	(1)	-----							
									Section 387
Autographa californica nucleopolyhedrovirus NC 0...	(29723)	29723	29733	29744	29755	29766	29777	29788	29799
	(29723)	ATGAACACAAAATCTGCCAATTCGGGCTTGTTTTTCACCAAATCCCACATGGCCGGGCTACTAGGCCACTCGGGCTG							
	(1)	-----							
									Section 388
Autographa californica nucleopolyhedrovirus NC 0...	(29800)	29800	29810	29821	29832	29843	29854	29865	29876
	(29800)	CTTGATCTTAGTGTACCAACTGTTAAACAAAATGTATTTATTGTTGTTAATCACTTTCTTCTTGCGTTTGGACATTT							
	(1)	-----							
									Section 389
Autographa californica nucleopolyhedrovirus NC 0...	(29877)	29877	29887	29898	29909	29920	29931	29942	29953
	(29877)	TGCGTTCGTCTTGCATGACAGGCACCACGTTAAGGATATAGTTAATGTTCTTTCTTTCCAAGAAATTTACAATAACG							
	(1)	-----							
									Section 390
Autographa californica nucleopolyhedrovirus NC 0...	(29954)	29954	29964	29975	29986	29997	30008	30019	30030
	(29954)	GCCAGCTGGTCCATGTTGGATTTGTTGTAAGAGCTCGATTCCAGTTTATTCAACAGCTTTTCATTTTTGCACACGGC							
	(1)	-----							
									Section 391
Autographa californica nucleopolyhedrovirus NC 0...	(30031)	30031	30041	30052	30063	30074	30085	30096	30107
	(30031)	CGCAGTCTCCGGAGATTGTTGCTCCGGCACGTTTACCATGTTTGCTTCTTGTAACCTTTGAAACAACCCGTTTGTA							
	(1)	-----							
									Section 392
Autographa californica nucleopolyhedrovirus NC 0...	(30108)	30108	30118	30129	30140	30151	30162	30173	30184
	(30108)	TTCTTGATGATATATTTTTTTAATGCCCAACAACCTGGCAATTCGTTTGTGATGAAGACACACCTTACGCTTCGAAC							
	(1)	-----							

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									Section 393
Autographa californica nucleopolyhedrovirus NC 0...	(30185)	30185	30195	30206	30217	30228	30239	30250	30261
	(30185)	ATTTGTCGGTGATTACTGTGAAATGGCCTAAATTAGCTCTTATATATTCTTTTATACGCTCAAACGACACGATGTCC							
	SARS-CoV-2 NC_045512.2	(1)	-----						
									Section 394
Autographa californica nucleopolyhedrovirus NC 0...	(30262)	30262	30272	30283	30294	30305	30316	30327	30338
	(30262)	AACATGTGCGCGCAGACGTTTTCTGTGTTTCATCGTGTGCTTGAGCGTGTTGATGGCTTCCCTGAACAGCGCTTGAT							
	SARS-CoV-2 NC_045512.2	(1)	-----						
									Section 395
Autographa californica nucleopolyhedrovirus NC 0...	(30339)	30339	30349	30360	30371	30382	30393	30404	30415
	(30339)	TTCGCTGCGAGTCAAGCAGTCCGAATCACACCCGCCTAAGTGCGTGCAATTTTTGGGGGGCATCGTTGTCTATCTTT							
	SARS-CoV-2 NC_045512.2	(1)	-----						
									Section 396
Autographa californica nucleopolyhedrovirus NC 0...	(30416)	30416	30426	30437	30448	30459	30470	30481	30492
	(30416)	TTCAGAGTGGCGTAGAAAAAGTCCTGCAATTGCCTATTATCAAAACGCGCCTTGACGCTGCGCACAAAATCAAAAA							
	SARS-CoV-2 NC_045512.2	(1)	-----						
									Section 397
Autographa californica nucleopolyhedrovirus NC 0...	(30493)	30493	30503	30514	30525	30536	30547	30558	30569
	(30493)	TTCAATGTAATTGCTGTAATCGTACGTGATCAGTTGTTTGTCGTTTCATATAATTAAAGTATTTGTTGAGCGGCACGA							
	SARS-CoV-2 NC_045512.2	(1)	-----						
									Section 398
Autographa californica nucleopolyhedrovirus NC 0...	(30570)	30570	30580	30591	30602	30613	30624	30635	30646
	(30570)	TGGCCAGGCTGCGCGCTATTTTCGCAATTGAAGCGTCGCGGTTTTAACATTATACGGTAGTCATTGCCAAACGTGCCC							
	SARS-CoV-2 NC_045512.2	(1)	-----						
									Section 399
Autographa californica nucleopolyhedrovirus NC 0...	(30647)	30647	30657	30668	30679	30690	30701	30712	30723
	(30647)	GGCAACAACCTTCACGGTGACGTGTTGGGTTTGGCGTTCACGTTAATCAAGTTGCCGCGCACGACGCCTACGTATAT							
	SARS-CoV-2 NC_045512.2	(1)	-----						

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Section 400									
Autographa californica nucleopolyhedrovirus NC 0...	(30724)	30724	30734	30745	30756	30767	30778	30789	30800
	(30724)	CAAATACTTGTAGGTGACGCCGTCATCTTTCCATTGTAACGTAAATGGCAACTTGTAGATGAACGCGCTGTCAAAAA							
	(1)	-----							
Section 401									
Autographa californica nucleopolyhedrovirus NC 0...	(30801)	30801	30811	30822	30833	30844	30855	30866	30877
	(30801)	ACCGGCCAGTTTCTTCCACAAACTCGCGCACGGCTGTCTCGTAAACTTTTGCCTCGCAACAATCGCGATGACCTCGT							
	(1)	-----							
Section 402									
Autographa californica nucleopolyhedrovirus NC 0...	(30878)	30878	30888	30899	30910	30921	30932	30943	30954
	(30878)	GGTATGGAAATTTTTTCTAAAAAGTGTCGTTTCATGTCTGGCGGCGGGCGCGTTTCGCGCTCCGGTACGCGCGACGGGC							
	(1)	-----							
Section 403									
Autographa californica nucleopolyhedrovirus NC 0...	(30955)	30955	30965	30976	30987	30998	31009	31020	31031
	(30955)	ACACAGCAGGACAGCCTTGTCCGGCTCGATTATCATAAACAATCCTGCAGCGTTTCGCATTTTACATATTTGACACT							
	(1)	-----							
Section 404									
Autographa californica nucleopolyhedrovirus NC 0...	(31032)	31032	31042	31053	31064	31075	31086	31097	31108
	(31032)	TAAAAAATTGCGCACACGAGCACCATCGTTTGATACCTAATTGCAACTATTTACAATTTATCAGTTTACGTTGAACC							
	(1)	-----							
Section 405									
Autographa californica nucleopolyhedrovirus NC 0...	(31109)	31109	31119	31130	31141	31152	31163	31174	31185
	(31109)	CGTTTTAATTTTTTAGATCCGTCCTTGTTTCAGTTGCAAGTTGACTAAATGACAAAATTTTTCGGTTCTGCAAAACCG							
	(1)	-----							
Section 406									
Autographa californica nucleopolyhedrovirus NC 0...	(31186)	31186	31196	31207	31218	31229	31240	31251	31262
	(31186)	CCCTTGTCGTGTTCCACCCGTTGTATTTGAAAAAACTTTTTTTCACGCGGCGACAACCTGCTTGATAATATTGCCCAA							
	(1)	-----							

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		Section 407						
Autographa californica nucleopolyhedrovirus NC 0...	(31263)	31263	31273	31284	31295	31306	31317	31328 31339
	(31263)	TGTAACATGCAAAATTTTGTACTCTCGTCAAAACAGCGGTTGGCGTTCCATTCCATAATTTTTTTATTATTTATC						
	(1)	-----						
		Section 408						
Autographa californica nucleopolyhedrovirus NC 0...	(31340)	31340	31350	31361	31372	31383	31394	31405 31416
	(31340)	AACGATGGCCATTGTAAATTGTCGTCATTTATACGCATCATATGATTTAACAAAAGCTTTTCGTATAGCGGAAC TTC						
	(1)	-----						
		Section 409						
Autographa californica nucleopolyhedrovirus NC 0...	(31417)	31417	31427	31438	31449	31460	31471	31482 31493
	(31417)	AATTCCCTTGGAACATTTTTCAAACGATAATTTAATTTGTTTCTCGGTTGGCAGCATTTTCATGCTTGATTAACAATC						
	(1)	-----						
		Section 410						
Autographa californica nucleopolyhedrovirus NC 0...	(31494)	31494	31504	31515	31526	31537	31548	31559 31570
	(31494)	GCCTGACTTTTATAGCCACGTTTATGTCTTTGCACAGCAAATGTGGGTTGTCGACAATGTAATAGTGCAAAGCATTT						
	(1)	-----						
		Section 411						
Autographa californica nucleopolyhedrovirus NC 0...	(31571)	31571	31581	31592	31603	31614	31625	31636 31647
	(31571)	GTTACGGCAAATGCGTAGTTTGATTTGACGACGCCCTTTTCTTGACGGGCATTGCGGCTTTTAAAATTACTTGCAA						
	(1)	-----						
		Section 412						
Autographa californica nucleopolyhedrovirus NC 0...	(31648)	31648	31658	31669	31680	31691	31702	31713 31724
	(31648)	GCATTGTACGAATACCTCTTTGTGTTTAAACAATAATATGGACAAACATCGGCGAAACAATTTGTAATAATTATGAA						
	(1)	-----						
		Section 413						
Autographa californica nucleopolyhedrovirus NC 0...	(31725)	31725	31735	31746	31757	31768	31779	31790 31801
	(31725)	ATCCCAAATTGCAGGTTTTAACTTCTTTGTTACTTGTTTTATAATAAATAAAATTTGCTGACCCATGTCTGCGCCC						
	(1)	-----						

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		Section 414						
Autographa californica nucleopolyhedrovirus NC 0...	(31802)	31802	31812	31823	31834	31845	31856	31867 31878
	(31802)	ACAACCTTTAATTAACCATTGTGCGCATATTGATTGTCTCGTTGTTCCCAACCGGAAAATTGATTGATCTCGAGCCA						
	(1)	-----						
		Section 415						
Autographa californica nucleopolyhedrovirus NC 0...	(31879)	31879	31889	31900	31911	31922	31933	31944 31955
	(31879)	CCGGCATTGGTCGTTTGATACCGTCGTTAACGCCGACGCTCCTGCCTGTTTGATTACGGGTTCTAAAAGACGAAACA						
	(1)	-----						
		Section 416						
Autographa californica nucleopolyhedrovirus NC 0...	(31956)	31956	31966	31977	31988	31999	32010	32021 32032
	(31956)	GCAGCGTAAATTTGTTTTTGCCTCGGTAGTATTTTGGCAGGCAATAATCAAAAAATCCGTAAGCAATTCTCTGCAT						
	(1)	-----						
		Section 417						
Autographa californica nucleopolyhedrovirus NC 0...	(32033)	32033	32043	32054	32065	32076	32087	32098 32109
	(32033)	CTATTAATATTTCGTTGCGTACGAATCGAGTTTTTCAAAAATTACTTTGTTTGTATGAAAATAACGTTTGGGCTTCTC						
	(1)	-----						
		Section 418						
Autographa californica nucleopolyhedrovirus NC 0...	(32110)	32110	32120	32131	32142	32153	32164	32175 32186
	(32110)	ACAATAATAATCTTCGTTGTAGAACAGAAACGGTTTGCAGAAATTGGCACGTTTGTCCATGATTGGCTCAGTGTAAC						
	(1)	-----						
		Section 419						
Autographa californica nucleopolyhedrovirus NC 0...	(32187)	32187	32197	32208	32219	32230	32241	32252 32263
	(32187)	GATTGATTCAAATCAAATTGACAACACGTTTGCCGTAATGTGCACCGGTTGCGACACGTTTGCCGCGTATGTAATC						
	(1)	-----						
		Section 420						
Autographa californica nucleopolyhedrovirus NC 0...	(32264)	32264	32274	32285	32296	32307	32318	32329 32340
	(32264)	CATGTTTATTTTCGCTGTCGCAATTGATTACACGATTGTGTTGGGCGGCGCGTTTTATTGAATTTAGGCGACGCGTCG						
	(1)	-----						

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Section 421									
Autographa californica nucleopolyhedrovirus NC 0...	(32341)	32341	32351	32362	32373	32384	32395	32406	32417
	(32341)	ACAAC TCCAAAGGATTGTAAAGCGCAGATTTTCCAGAGTAAACGAGTTTAAAGTGGCCACCGTTGAACCATTCAGA							
	(1)	-----							
Section 422									
Autographa californica nucleopolyhedrovirus NC 0...	(32418)	32418	32428	32439	32450	32461	32472	32483	32494
	(32418)	GCCACGATTGTGTACAGCAAAAAGAATATTTCTTTGTCGACGTTTTCAAACGCAAACCTGTTTTTTAGGCAATAGTA							
	(1)	-----							
Section 423									
Autographa californica nucleopolyhedrovirus NC 0...	(32495)	32495	32505	32516	32527	32538	32549	32560	32571
	(32495)	GTAAAATTTTAACGAATTGTATAAAATAAAACATAAAATTGCCATTTTTAAAGTAAAATTCTACATCCGTGACGAACA							
	(1)	-----							
Section 424									
Autographa californica nucleopolyhedrovirus NC 0...	(32572)	32572	32582	32593	32604	32615	32626	32637	32648
	(32572)	AAAGGTTTACTATTTTGTCTCCAACAAGTGTGCCAATTTTCTTAAGTACACCATTTGAATTTTTGTCGTCGTCCTATC							
	(1)	-----							
Section 425									
Autographa californica nucleopolyhedrovirus NC 0...	(32649)	32649	32659	32670	32681	32692	32703	32714	32725
	(32649)	TCGATCAACAACACGTACGGCGTTTTGGAATTTAAATTTATTTCTAAATTTTCTGTTGCAACGATTCCACAGCGTC							
	(1)	-----							
Section 426									
Autographa californica nucleopolyhedrovirus NC 0...	(32726)	32726	32736	32747	32758	32769	32780	32791	32802
	(32726)	CGACCAATATGACGCTGCCACCTCTAGACAGATGTATTTCTTGAAAACACGTGTCGTTTGATAACCTCGCTGATGG							
	(1)	-----							
Section 427									
Autographa californica nucleopolyhedrovirus NC 0...	(32803)	32803	32813	32824	32835	32846	32857	32868	32879
	(32803)	ACGTGATCGATTGTAAATACTTTTCAAACGTCGCGTCTTCCCAACCACGCACCGAAACGGGCGCTGTCGTGTCGGGC							
	(1)	-----							

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Section 428									
Autographa californica nucleopolyhedrovirus NC 0...	(32880)	32880	32890	32901	32912	32923	32934	32945	32956
	(32880)	TGATGTTTGAAATCCAAACCACCTCTGAATTAACCTTGGTTGTGATTTCGTATGCTCAACTGTTGACCCAACGTGTAGTG							
SARS-CoV-2 NC_045512.2	(1)	-----							
Section 429									
Autographa californica nucleopolyhedrovirus NC 0...	(32957)	32957	32967	32978	32989	33000	33011	33022	33033
	(32957)	ATCTTCGTAGGCGCGCTCCCACATCACGTTACACACAAATTTGACGAGATCATCAACGTCTTTCTGTTGCAAAATTC							
SARS-CoV-2 NC_045512.2	(1)	-----							
Section 430									
Autographa californica nucleopolyhedrovirus NC 0...	(33034)	33034	33044	33055	33066	33077	33088	33099	33110
	(33034)	GCCGCAAACGCGCCACATCGCCCTTGTAACACCGATCTCGGCACACAAGCTGTAGCATTTTTAAATCGTGATCGCTC							
SARS-CoV-2 NC_045512.2	(1)	-----							
Section 431									
Autographa californica nucleopolyhedrovirus NC 0...	(33111)	33111	33121	33132	33143	33154	33165	33176	33187
	(33111)	AAGCTATTAATTCTGGTTAGATTTATATAGTCGTCAATATCCTCGGGCGTGGTTTGCGTCATGTCTGTAAACGTGC							
SARS-CoV-2 NC_045512.2	(1)	-----							
Section 432									
Autographa californica nucleopolyhedrovirus NC 0...	(33188)	33188	33198	33209	33220	33231	33242	33253	33264
	(33188)	AAAATCAAACATTTTTATGTTGTAGTCGAATCTAACAAATCCATCGGCGTTCACTTGCACCTTCGCGCTTTACAAAAC							
SARS-CoV-2 NC_045512.2	(1)	-----							
Section 433									
Autographa californica nucleopolyhedrovirus NC 0...	(33265)	33265	33275	33286	33297	33308	33319	33330	33341
	(33265)	GAGGTAGCGTGTAATCGAACCCGTTTAAATAGATTGCGTACAAAACCAGCACTTCATCTTCCAGTTTGACGCTTGC							
SARS-CoV-2 NC_045512.2	(1)	-----							
Section 434									
Autographa californica nucleopolyhedrovirus NC 0...	(33342)	33342	33352	33363	33374	33385	33396	33407	33418
	(33342)	GGCAAAAATTGTGTGGTGTGCTCCAACCGGGTGACAAACATGACTATGGAAAATAACGCGGAATTCAACAGACGACT							
SARS-CoV-2 NC_045512.2	(1)	-----							

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		Section 435							
Autographa californica nucleopolyhedrovirus NC 0...	(33419)	33419	33429	33440	33451	33462	33473	33484	33495
	(33419)	AGAGTACGTGGGCACGATCGCCACAATGATGAAACGAACATTGAACGTTTTACGACAGCAGGGCTATTGCACGCAAC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 436							
Autographa californica nucleopolyhedrovirus NC 0...	(33496)	33496	33506	33517	33528	33539	33550	33561	33572
	(33496)	AGGATGCGGATTCTTTGTGCGTGTCTAGACGACACGGCGGCCTGGTTATGCGGCCGTTTGCCGACCTGCAATTTTGTA							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 437							
Autographa californica nucleopolyhedrovirus NC 0...	(33573)	33573	33583	33594	33605	33616	33627	33638	33649
	(33573)	TCGTTCCGCGTGCACATCGACCAGTTTGAGCATCCAAATCCGGCGTTGGAATATTTTAAATTTGAAGAAAGTCTGGC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 438							
Autographa californica nucleopolyhedrovirus NC 0...	(33650)	33650	33660	33671	33682	33693	33704	33715	33726
	(33650)	GCAACGCCAACACGTGGGCCCGCGTTACACGTACATGAATTACACGCTTTTTTAAAAACGTCGTGGCCCTCAAATTGG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 439							
Autographa californica nucleopolyhedrovirus NC 0...	(33727)	33727	33737	33748	33759	33770	33781	33792	33803
	(33727)	TCGTGTACACGCGCACGCTACAAGCTAACATGTACGCGGACGGGTTGCCGTATTTTGTGCAAAATTTTTCAGAAACA							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 440							
Autographa californica nucleopolyhedrovirus NC 0...	(33804)	33804	33814	33825	33836	33847	33858	33869	33880
	(33804)	AGCTACAAACATGTTCTGTGTATGTTAGAAAACCTTGGTGCGATACAAGTAGCGACATTATCAGTTTACGAACAAAT							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 441							
Autographa californica nucleopolyhedrovirus NC 0...	(33881)	33881	33891	33902	33913	33924	33935	33946	33957
	(33881)	TATTGAAGATACAATAAATGAACTCGTCGTCAATCACGTTGATTAGATAATGTCCGTGTTAAATGTGATATCTTAGA							
SARS-CoV-2 NC_045512.2	(1)	-----							

SARS-CoV-2 & Autographa californica nucleopolyhedrovirus.apr

Section 442									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(33958)	33958	33968	33979	33990	34001	34012	34023	34034
	(33958)	TTACGAGCGCGCAATAACCATAGTTTAAATCGAAGAGAATAGCCGTCGCCACAATGGATAATTACAAATTGCAATTGC							
	(1)	-----							
Section 443									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(34035)	34035	34045	34056	34067	34078	34089	34100	34111
	(34035)	AAGAATTTTTTGACCAAGCGCCCGACAACGACGATCCCAACTTTGAACATCAAACGCCCAATCTATTGGCGCATCAG							
	(1)	-----							
Section 444									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(34112)	34112	34122	34133	34144	34155	34166	34177	34188
	(34112)	AAAAAAGGCATACAGTGGATGATTAACAGAGAAAAAACGGCCGGCCCAACGGCGGCGTGCTTGCCGACGACATGGG							
	(1)	-----							
Section 445									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(34189)	34189	34199	34210	34221	34232	34243	34254	34265
	(34189)	ACTCGGCAAAACGCTCTCTGTGCTAATGTTAATCGCAAAAAACAACCTCTCTACAATTGAAAACCTCTAATAGTGTGTC							
	(1)	-----							
Section 446									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(34266)	34266	34276	34287	34298	34309	34320	34331	34342
	(34266)	CTTTGTCTTTAATCAATCATTGGGTAAACCGAAAAACAAGAAGCATGATTTAAATTTTAACATTTTAAAGTATTACAAA							
	(1)	-----							
Section 447									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(34343)	34343	34353	34364	34375	34386	34397	34408	34419
	(34343)	TCTTTGGATGCCGACACGGTTGAGCATTACCACATTGTGGTGACCACGTACGACGTTTTATTGGCACATTTCAAATT							
	(1)	-----							
Section 448									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(34420)	34420	34430	34441	34452	34463	34474	34485	34496
	(34420)	GATCAAAACAAAATAAACAGTCAAGTCTGTTTTCAACCCGCTGGCATCGAGTTGTTCTAGATGAAGCGCATATTATCA							
	(1)	-----							

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		Section 449							
Autographa californica nucleopolyhedrovirus NC 0...	(34497)	34497	34507	34518	34529	34540	34551	34562	34573
	(34497)	AAAAC TGCAAGACGGGCGTGCACAACGCCGCGTGCGCTTTGACCGCAACAAACCGATGGTGCATTACCGGCACACCG							
	(1)	-----							
		Section 450							
Autographa californica nucleopolyhedrovirus NC 0...	(34574)	34574	34584	34595	34606	34617	34628	34639	34650
	(34574)	ATCCACAACAAGCATTGGGACATGTACTCGATGATTAATTTTTTGAATGTCGTCCTTTTAACAATCCAAGAGTGTG							
	(1)	-----							
		Section 451							
Autographa californica nucleopolyhedrovirus NC 0...	(34651)	34651	34661	34672	34683	34694	34705	34716	34727
	(34651)	GAAAATGTTAAATAAAAACAACGACTCTACAAATCGCATAAAAAGTATTATTAAAAAAATTGTTTTAAACGCGACA							
	(1)	-----							
		Section 452							
Autographa californica nucleopolyhedrovirus NC 0...	(34728)	34728	34738	34749	34760	34771	34782	34793	34804
	(34728)	AATCTGAAATTTCTTCTAACATTCTTAAACACACGGTTGAGTATGTACATGTTAATTTTAATGAAGAAGAAAAACG							
	(1)	-----							
		Section 453							
Autographa californica nucleopolyhedrovirus NC 0...	(34805)	34805	34815	34826	34837	34848	34859	34870	34881
	(34805)	TTGTACGATAAATTAAAGTGTGAATCGGAAGAGGCGTATGTGAAGGCTGTGGCAGCGCGTGAAAACGAAAACGCACT							
	(1)	-----							
		Section 454							
Autographa californica nucleopolyhedrovirus NC 0...	(34882)	34882	34892	34903	34914	34925	34936	34947	34958
	(34882)	AAGCCGATTGCAGCAAATGCAGCACGTGTTATGGCTAATACTGAAATTGAGGCAAATCTGCTGCCACCCGTATTTGG							
	(1)	-----							
		Section 455							
Autographa californica nucleopolyhedrovirus NC 0...	(34959)	34959	34969	34980	34991	35002	35013	35024	35035
	(34959)	CCATGCACGGTAAAAATATTTTGGAAACAAACGACTGTTTTAAATGGATTATATGAGCAGCAAGTGCAAACGAGTG							
	(1)	-----							

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		Section 456							
Autographa californica nucleopolyhedrovirus NC 0...	(35036)	35036	35046	35057	35068	35079	35090	35101	35112
	(35036)	CTCGACTTGGTAGACGACATTTTGAACACAAGCAACGACAAGATAATATTGGTTTCGCAATGGGTGGAATATTTAAA							
	(1)	-----							
		Section 457							
Autographa californica nucleopolyhedrovirus NC 0...	(35113)	35113	35123	35134	35145	35156	35167	35178	35189
	(35113)	AATATTTGAAAACTTTTTTAAACAAAAAACATTGCTACGTTAATGTACACGGGCCAATTAAGTGAAGACAGGA							
	(1)	-----							
		Section 458							
Autographa californica nucleopolyhedrovirus NC 0...	(35190)	35190	35200	35211	35222	35233	35244	35255	35266
	(35190)	TTTTGGCCGAGACGACATTCAATGATGCTGCCAATACTCAACATCGAATTTTGCTGCTTTCCATTAAAGTGC GGCGGC							
	(1)	-----							
		Section 459							
Autographa californica nucleopolyhedrovirus NC 0...	(35267)	35267	35277	35288	35299	35310	35321	35332	35343
	(35267)	GTCGGGTTAAACTTAATAGGCGGAAACCACATTGTAATGTTGGAGCCTCATTGGAACCCGCAAAATTGAATTGCAGGC							
	(1)	-----							
		Section 460							
Autographa californica nucleopolyhedrovirus NC 0...	(35344)	35344	35354	35365	35376	35387	35398	35409	35420
	(35344)	GCAAGACCGAATCAGTCGTATGGGACAAACAAAAACACGTACGTGTACAAGATGCTAAATGTGGAAGACAACAGCA							
	(1)	-----							
		Section 461							
Autographa californica nucleopolyhedrovirus NC 0...	(35421)	35421	35431	35442	35453	35464	35475	35486	35497
	(35421)	TCGAAAAATACATTAAACAACGCCAAGACAAAAAGATTGCGTTTGTCAACACGGTCTTTGAAGAGACTCTGCTCAAT							
	(1)	-----							
		Section 462							
Autographa californica nucleopolyhedrovirus NC 0...	(35498)	35498	35508	35519	35530	35541	35552	35563	35574
	(35498)	TACGAAGACATTAAAAAATTTTCAACTTGTAGCTGGTAAGTCGTCATGAACACCCGATATGCTACTTGCTATGTTT							
	(1)	-----							

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		Section 463							
Autographa californica nucleopolyhedrovirus NC 0...	(35575)	35575	35585	35596	35607	35618	35629	35640	35651
	(35575)	GCGACGAGTTGGTGTACTTGTTTAAGAAAACGTTTAGTAACATGTCCCCTTCGGCCGCTGCGTTTTACCAACGGCGC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 464							
Autographa californica nucleopolyhedrovirus NC 0...	(35652)	35652	35662	35673	35684	35695	35706	35717	35728
	(35652)	ATGGCCATTGTTAAAAACGGTATCGTGCTGTGCCACGTTGTTTCGTGCGGAACATAAAATTGGCAACGGCGTTTCGAT							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 465							
Autographa californica nucleopolyhedrovirus NC 0...	(35729)	35729	35739	35750	35761	35772	35783	35794	35805
	(35729)	TCCAATTTACCCCCACCGCGCTCAACAACATGCACGACGGTCGCGTTAAGACGCAAGCGCTTCGAGTTTTGGCCCCG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 466							
Autographa californica nucleopolyhedrovirus NC 0...	(35806)	35806	35816	35827	35838	35849	35860	35871	35882
	(35806)	TCGCTACCTCCGCTGTACGACTCGACCGTCGATCGACACGGCTGCAAGGTGTTACGGTGCGGCGCTACAACAGACG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 467							
Autographa californica nucleopolyhedrovirus NC 0...	(35883)	35883	35893	35904	35915	35926	35937	35948	35959
	(35883)	CGTAATCGACTTTGCGGGCATTGCAACAAAACGCTGGAAATCATTAACCGGATAGAACTTGCCGCTCAACACAG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 468							
Autographa californica nucleopolyhedrovirus NC 0...	(35960)	35960	35970	35981	35992	36003	36014	36025	36036
	(35960)	AATGCAATGTGAAAGTTGTCGACAGTGCATGCATGCGTTGCAGAAAAAGTTTCGCAGTTTACCCCGCCGTTACCTAT							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 469							
Autographa californica nucleopolyhedrovirus NC 0...	(36037)	36037	36047	36058	36069	36080	36091	36102	36113
	(36037)	CTGCATTGCGGACATTGCTGTCTGTGCACCGACTGCGACGAAACGGTAAACGTGGACAACACGTGTCCTAAATGTAA							
SARS-CoV-2 NC_045512.2	(1)	-----							

SARS-CoV-2 & Autographa californica nucleopolyhedrovirus.apr

		Section 470							
Autographa californica nucleopolyhedrovirus NC 0...	(36114)	36114	36124	36135	36146	36157	36168	36179	36190
	(36114)	AAGCGGCATTAGATATAAATTAAAAATACAAAACCTTTGTAACATGTTGCCCTACGAAATGGTGATTGCCGTGTTGGTT							
	(1)	-----							
		Section 471							
Autographa californica nucleopolyhedrovirus NC 0...	(36191)	36191	36201	36212	36223	36234	36245	36256	36267
	(36191)	TACTTGTCGCCGGCGCAGATTCTAAATTTAAACCTTCCTTTTGCATACCAAAAAAGTGCTGTTTGCCAGCAACTC							
	(1)	-----							
		Section 472							
Autographa californica nucleopolyhedrovirus NC 0...	(36268)	36268	36278	36289	36300	36311	36322	36333	36344
	(36268)	TGCAAAAGTTAACGAACGCATCAGGCGGCGAGCGCGTGACGACAACGACGACGACCCCTATTTTTACTACAAACAGT							
	(1)	-----							
		Section 473							
Autographa californica nucleopolyhedrovirus NC 0...	(36345)	36345	36355	36366	36377	36388	36399	36410	36421
	(36345)	TCATAAAGATTAATTTTTTAACTAAAAAAATAATAAATGTTTATAATAAACTGAAAAGTGATTAGAGCGACGTTT							
	(1)	-----							
		Section 474							
Autographa californica nucleopolyhedrovirus NC 0...	(36422)	36422	36432	36443	36454	36465	36476	36487	36498
	(36422)	GATGGTCGGTATGTGGTTACACGCGACGTTTTAATGTGCTTTGTAAACAAGAGTTATATGAAGCAATTGCTGCGCGA							
	(1)	-----							
		Section 475							
Autographa californica nucleopolyhedrovirus NC 0...	(36499)	36499	36509	36520	36531	36542	36553	36564	36575
	(36499)	GGTTGACACTCGCATTACACTACAGCAACTTGTTAAATGTATAGTCCAGAATTTGGTTTTTATGTAAATAGCAAAA							
	(1)	-----							
		Section 476							
Autographa californica nucleopolyhedrovirus NC 0...	(36576)	36576	36586	36597	36608	36619	36630	36641	36652
	(36576)	TTATGTTTGTGTTAACTGAATCGGTGTTGGCGTCTATTTGTTTAAACACTCGTTTCGGCAAATGCGAGTGGTTGGAC							
	(1)	-----							

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Section 477									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(36653)	36653	36663	36674	36685	36696	36707	36718	36729
	(36653)	AAAAATATAAAACTGTGTGTTTACAATTAAGAAAAATTTGTATTAATAATAAGCAACATTTCGACATGTCTATCGTA							
	(1)	-----							
Section 478									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(36730)	36730	36740	36751	36762	36773	36784	36795	36806
	(36730)	TTGATTATTGTCATAGTTGTAATATTTTAAATATGTTTTTTGTACCTATCAAATAGCAATAATAAAAATGATGCCAA							
	(1)	-----							
Section 479									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(36807)	36807	36817	36828	36839	36850	36861	36872	36883
	(36807)	TAAAAACAATGCTTTTATTGATCTCAATCCCTTGCCGCTCAATGCTACAACCGCTACTACTACCACTGCCGTTGCTA							
	(1)	-----							
Section 480									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(36884)	36884	36894	36905	36916	36927	36938	36949	36960
	(36884)	CCACCACTACCAACAACAACAACAGCATAGTGGCCTTTCGGCAAAACAACATTCAAGAACTACAAAACCTTTGAACGA							
	(1)	-----							
Section 481									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(36961)	36961	36971	36982	36993	37004	37015	37026	37037
	(36961)	TGGTTCAAAAATAATCTCTCATATTCGTTTAGCCAAAAAGCTGAAAAGGTGGTAAATCCCAATAGAAATTGGAACGA							
	(1)	-----							
Section 482									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(37038)	37038	37048	37059	37070	37081	37092	37103	37114
	(37038)	CAACACGGTATTTGACAATTTGAGTCCGTGGACAAGCGTTCGGACTTTGGTACCGTGTGCCACACGCTCATAGGGT							
	(1)	-----							
Section 483									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(37115)	37115	37125	37136	37147	37158	37169	37180	37191
	(37115)	ATTGCGTACGCTACAACAACACCAGCGACACGTTATACCAGAACCCCTGAATTGGCTTACAATCTCATTAACGGGCTG							
	(1)	-----							

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		Section 484							
Autographa californica nucleopolyhedrovirus NC 0...	(37192)	37192	37202	37213	37224	37235	37246	37257	37268
	(37192)	CGCATCATTTCAGCAAAC TGCCGATCCGCGCCGCACCAACAAGCGCCCTGGGGCCCGGTCGCCGATTGGTACCA							
	(1)	-----							
		Section 485							
Autographa californica nucleopolyhedrovirus NC 0...	(37269)	37269	37279	37290	37301	37312	37323	37334	37345
	(37269)	TTTCACAATCACAATGCCGAGGTGTTTATGAACATTACCATTGTGCTAAACGAAACGCAGCATTACGACGAAGCTG							
	(1)	-----							
		Section 486							
Autographa californica nucleopolyhedrovirus NC 0...	(37346)	37346	37356	37367	37378	37389	37400	37411	37422
	(37346)	CGTCCCTCACGCGTTACTGGCTCGGCTTGATCTGCCACGGCCGTCAACTCGATGGGCTGGCACCGGACGGCAGGC							
	(1)	-----							
		Section 487							
Autographa californica nucleopolyhedrovirus NC 0...	(37423)	37423	37433	37444	37455	37466	37477	37488	37499
	(37423)	AACTCAATGCGCATGGGTGTGCCCTACACGTACAGTCAAATCTTGCGCGGATATTCATTGGCGCAAATTAGGCAAGA							
	(1)	-----							
		Section 488							
Autographa californica nucleopolyhedrovirus NC 0...	(37500)	37500	37510	37521	37532	37543	37554	37565	37576
	(37500)	GCAGGGAATACAAGAAATCCTAAACACGATCGCGTTTCCGTACGTGACTCAAGGCAACGGCTTGCACGTCGATTCTGA							
	(1)	-----							
		Section 489							
Autographa californica nucleopolyhedrovirus NC 0...	(37577)	37577	37587	37598	37609	37620	37631	37642	37653
	(37577)	TATACATCGATCACATTGACGTGCGCGCTTACGGCTATTTGATAAATTCATACTTTACGTTTGCCTATTACACGTAC							
	(1)	-----							
		Section 490							
Autographa californica nucleopolyhedrovirus NC 0...	(37654)	37654	37664	37675	37686	37697	37708	37719	37730
	(37654)	TATTTTGGAGACGAGGTAATCAACACGGTGGGTTTGACGAGAGCCATCGAAAACGTGGGCAGTCCCGAGGGAGTTGT							
	(1)	-----							

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		Section 491						
Autographa californica nucleopolyhedrovirus NC 0...	(37731)	37731	37741	37752	37763	37774	37785	37796 37807
	(37731)	GGTGCCAGGCGTCATGTCTCGAAACGGCACGTTGTACTCTAACGTGATAGGCAACTTTATTACGTATCCGTTGGCCG						
SARS-CoV-2 NC_045512.2	(1)	-----						
		Section 492						
Autographa californica nucleopolyhedrovirus NC 0...	(37808)	37808	37818	37829	37840	37851	37862	37873 37884
	(37808)	TCCATTTCGGCCGATTACTCCAAAGTGTGACCAACTTTCAAAAACATATTACGGTTCGGTTGTGGGCGTAACGAAT						
SARS-CoV-2 NC_045512.2	(1)	-----						
		Section 493						
Autographa californica nucleopolyhedrovirus NC 0...	(37885)	37885	37895	37906	37917	37928	37939	37950 37961
	(37885)	AGGTTGGCTTACTACGAATCCGATCCACAAACAACATTCAAGCGCCCCTGTGGACCATGGCGCGGCATTGGAAT						
SARS-CoV-2 NC_045512.2	(1)	-----						
		Section 494						
Autographa californica nucleopolyhedrovirus NC 0...	(37962)	37962	37972	37983	37994	38005	38016	38027 38038
	(37962)	TCGGCGCGGCAGAAATTATCAACTATAATGCCAACACGGTGTCGTTTGAGTCGGGTATTATTTTGCAAAGTTTGAACG						
SARS-CoV-2 NC_045512.2	(1)	-----						
		Section 495						
Autographa californica nucleopolyhedrovirus NC 0...	(38039)	38039	38049	38060	38071	38082	38093	38104 38115
	(38039)	GAATCATGCGCATCCCGTCGGGCACCACGTCCACGCAGTCGTTTCAGACCGACCATTGGCCAAACGGCTATAGCCAAA						
SARS-CoV-2 NC_045512.2	(1)	-----						
		Section 496						
Autographa californica nucleopolyhedrovirus NC 0...	(38116)	38116	38126	38137	38148	38159	38170	38181 38192
	(38116)	ACCGACACGGCCGGCGCCATTTTGGTGTACGCCAAGTTTGCGGAAATGAACAATTTGCAATTTAAATCGTGCACGTT						
SARS-CoV-2 NC_045512.2	(1)	-----						
		Section 497						
Autographa californica nucleopolyhedrovirus NC 0...	(38193)	38193	38203	38214	38225	38236	38247	38258 38269
	(38193)	GTTCTACGATCACGGCATGTTCCAGCTATATTACAACATTGGCGTGGAACCAAACTCGCTCAACAACACAAACGGGC						
SARS-CoV-2 NC_045512.2	(1)	-----						

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									Section 498
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(38270)	38270	38280	38291	38302	38313	38324	38335	38346
	(38270)	GGGTGATTGTGCTAAGCAGAGACACGTCGGTCAACACCAACGATTTGTCATTTGAAGCGCAAAGAATTAACAACAAC							
	(1)	-----							
									Section 499
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(38347)	38347	38357	38368	38379	38390	38401	38412	38423
	(38347)	AACTCGTCGGAAGGCACCACGTTCAACGGTGTGGTCTGTCATCGCGTTCCTATCACAAACATCAACGTGCCTTCTCT							
	(1)	-----							
									Section 500
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(38424)	38424	38434	38445	38456	38467	38478	38489	38500
	(38424)	GACCGTTTCAAGTCCCAATTCTAGCGTCGAAC TAGTCGAGCAGATAATTAGTTTTCAAACAATGTACACGGCCACGG							
	(1)	-----							
									Section 501
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(38501)	38501	38511	38522	38533	38544	38555	38566	38577
	(38501)	CTTCGGCCTGTTACAAATTAAACGTCGAAGGTCATTCGGATTCCCTGAGAGCTTTTAGAGTTAATTCGACGAAAAC							
	(1)	-----							
									Section 502
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(38578)	38578	38588	38599	38610	38621	38632	38643	38654
	(38578)	ATTTATGTAAACGTGGGCAACGGCGTTAAAGCCCTGTTTAATTATCCCTGGGTAATGGTCAAAGAAAATAACAAAGT							
	(1)	-----							
									Section 503
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(38655)	38655	38665	38676	38687	38698	38709	38720	38731
	(38655)	GTCTTTTCATGTCGGCTAACGAAGACACTACTATACCATTTAGCGTTATAATGAATTCCTTCACCTCTATCGGCGAAC							
	(1)	-----							
									Section 504
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(38732)	38732	38742	38753	38764	38775	38786	38797	38808
	(38732)	CAGCTTTGCAATACTCTCCATCAAATTGCTTTGTGTATGGAAACGGTTTCAAATTGAACAACAGCACGTTTGATTTA							
	(1)	-----							

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Section 505									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(38809)	38809	38819	38830	38841	38852	38863	38874	38885
	(38809)	CAATTTATTTTTGAAATTGTGTAATTATTTAGGGAGAATGTGATATTCAAAGACTGACTGTTAACACAAAAGAC							
	(1)	-----							
Section 506									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(38886)	38886	38896	38907	38918	38929	38940	38951	38962
	(38886)	TGATATTGTTGTTGTTACAAAATAGATAATAAAACAAAAATAAATTAAATATTATTTATTTATTAACTGTTTAAAT							
	(1)	-----							
Section 507									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(38963)	38963	38973	38984	38995	39006	39017	39028	39039
	(38963)	TTTAATGCTAACGCGTACAAATCACGCTGTTCCGACGTGGACATGGAATTGCGCAGAAAAGTCTTGATAGTGTTCGAT							
	(1)	-----							
Section 508									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(39040)	39040	39050	39061	39072	39083	39094	39105	39116
	(39040)	TTCTTCGCCGTCATCCACTTCCATATATTTGATTTCTTCTCGATTTGCATTTCCAAGTTTGCGTATTCTTGCAAAT							
	(1)	-----							
Section 509									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(39117)	39117	39127	39138	39149	39160	39171	39182	39193
	(39117)	AATAATCTAGTCGTTGGGCGACCTCGCCAATTTTAAATAATACATTATCCGACACCAAATGCCAGCGAGTGACTGTG							
	(1)	-----							
Section 510									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(39194)	39194	39204	39215	39226	39237	39248	39259	39270
	(39194)	CGCTCCATCATCCTGGCACTTTTTAATGTGAATATTTAAAGGTTGTTGCATATATATCGTTAAACGTTTATGTTTAC							
	(1)	-----							
Section 511									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(39271)	39271	39281	39292	39303	39314	39325	39336	39347
	(39271)	TTTCACGTTAGCTCGTTTCATTGATGTAAACATTTAGTTTTATAACAGCGTCGGTAATTTTATTTTTTAAAGTAAAC							
	(1)	-----							

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									Section 512
Autographa californica nucleopolyhedrovirus NC 0...	(39348)	39348	39358	39369	39380	39391	39402	39413	39424
	(39348)	AGACCAAAATCAAAGGTGTCTTCGACAGGTACGATTATTTTCCCATTGACACTGTTTTTCGTGCACAGATATAATTTT							
	(1)	-----							
									Section 513
Autographa californica nucleopolyhedrovirus NC 0...	(39425)	39425	39435	39446	39457	39468	39479	39490	39501
	(39425)	ATCACCGTTTATTATTTTGGCCAAACACACGTACTCGTTTCTTCTCAAGCCAACATTTCTAAACAATTCACTTTTC							
	(1)	-----							
									Section 514
Autographa californica nucleopolyhedrovirus NC 0...	(39502)	39502	39512	39523	39534	39545	39556	39567	39578
	(39502)	TATTATCGTGTACGCAATTAAAAGTAAACGAAGCGCTACAATTGTCGTATTCTATTACAATTCTGCGGCATTTATAA							
	(1)	-----							
									Section 515
Autographa californica nucleopolyhedrovirus NC 0...	(39579)	39579	39589	39600	39611	39622	39633	39644	39655
	(39579)	AATTTATTAATGTTGACGCAAATTCCATGCAGCGCATCCATTTTCGTACTGCAAATGCGGCGCAATTAAAAAATTTCC							
	(1)	-----							
									Section 516
Autographa californica nucleopolyhedrovirus NC 0...	(39656)	39656	39666	39677	39688	39699	39710	39721	39732
	(39656)	TCGTCGTTGTTAACAATCTTGGGCGCTAAAAAGCACGCCAACACGCCCACGTCTTTAATGCAATATTCCAATTTGAA							
	(1)	-----							
									Section 517
Autographa californica nucleopolyhedrovirus NC 0...	(39733)	39733	39743	39754	39765	39776	39787	39798	39809
	(39733)	CGGCAGTTTCCTCGGACATGTATATTGTACGGTGGGCGCCAAAGGAGCGGCTTTAGCAAAATGACACAAGTAATCGC							
	(1)	-----							
									Section 518
Autographa californica nucleopolyhedrovirus NC 0...	(39810)	39810	39820	39831	39842	39853	39864	39875	39886
	(39810)	CCGCAAAAGTGTGCGTTACGGTTTGCTTTGCTTTGAGAACGGAAAAGTTTTTCGTTGTCCGCGCTCATCTGCACGTCC							
	(1)	-----							

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		Section 519							
Autographa californica nucleopolyhedrovirus NC 0...	(39887)	39887	39897	39908	39919	39930	39941	39952	39963
	(39887)	GCCGAGCCAATGTCGCCATTTGCTCTAAACTGCAGACCCTTCTTGGAACACGACACAATAATATCGTGGTCGAATTG							
	(1)	-----							
		Section 520							
Autographa californica nucleopolyhedrovirus NC 0...	(39964)	39964	39974	39985	39996	40007	40018	40029	40040
	(39964)	CGTCATGTCTTTGCACACCTGCGCAAACCTCGACGCTCGACATGTGGACGACGCAATCGTAATCGCTATCCGGAATTC							
	(1)	-----							
		Section 521							
Autographa californica nucleopolyhedrovirus NC 0...	(40041)	40041	40051	40062	40073	40084	40095	40106	40117
	(40041)	CCAAATGTTCCACGTCGATGCACATCAACTTGAGCGTGTCGTCAGATTCTATTGTCGTTGTTGAACACGAACGCC							
	(1)	-----							
		Section 522							
Autographa californica nucleopolyhedrovirus NC 0...	(40118)	40118	40128	40139	40150	40161	40172	40183	40194
	(40118)	ATCACATCGCCCTGATCTTCCGCTTTCATCAGTACAGAGCTGCGCTCGTTAACGCATTTGACAATTTTACTTAACT							
	(1)	-----							
		Section 523							
Autographa californica nucleopolyhedrovirus NC 0...	(40195)	40195	40205	40216	40227	40238	40249	40260	40271
	(40195)	GTTTATGGACACGTTGAGCGGCACGTTGCGGTCACATCTATATTTTTTGAAACCCCTCGGCGTGTAAGTTGCAACGACA							
	(1)	-----							
		Section 524							
Autographa californica nucleopolyhedrovirus NC 0...	(40272)	40272	40282	40293	40304	40315	40326	40337	40348
	(40272)	CGAGCGCGACATGCGAGGTGTCATAACCTGCATGCTTACGCCTCGATTATCACAATCAAAGTAGCGTGCGGCAGC							
	(1)	-----							
		Section 525							
Autographa californica nucleopolyhedrovirus NC 0...	(40349)	40349	40359	40370	40381	40392	40403	40414	40425
	(40349)	AGATCCTTAAAAGTTTCCACCAGCCTCTTCAAAACTGCGCCGGTTTTAAATTCGCTTCGAACATTTTTCAGCAGTGA							
	(1)	-----							

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		Section 526							
Autographa californica nucleopolyhedrovirus NC 0...	(40426)	40426	40436	40447	40458	40469	40480	40491	40502
	(40426)	TTCTAATTGCAGCTGCTCTTTGATACAAC TAATTTTACGACGACGATGCGAGCTTTTATTCAACCGAGCGTGCATGT							
	(1)	-----							
		Section 527							
Autographa californica nucleopolyhedrovirus NC 0...	(40503)	40503	40513	40524	40535	40546	40557	40568	40579
	(40503)	TTGCAATCGTGCAAGCGTTATCAATTTTTCATTATCGTATTGTTGCACATCAACAGGCTGGACACCACGTTGAACTC							
	(1)	-----							
		Section 528							
Autographa californica nucleopolyhedrovirus NC 0...	(40580)	40580	40590	40601	40612	40623	40634	40645	40656
	(40580)	GCCGCAGTTTTGCGGCAAGTTGGACCCGCCGCGCATCCAATGCAAAC TTTCCGACATTCTGTTGCCTACGAACGATT							
	(1)	-----							
		Section 529							
Autographa californica nucleopolyhedrovirus NC 0...	(40657)	40657	40667	40678	40689	40700	40711	40722	40733
	(40657)	GATTCTTTGTCCATTGATCGAAGCGAGTGCCTTCGACTTTTTTCGTGTCCAGTGTGGCTTGTTTTAATAAATTCTTTG							
	(1)	-----							
		Section 530							
Autographa californica nucleopolyhedrovirus NC 0...	(40734)	40734	40744	40755	40766	40777	40788	40799	40810
	(40734)	AAAATATTGTCTGGGTGTATTATTAAATAGCATGTATGGTATGTTGAAGATGGGATAACGCTTGCGGTGCGGGTCGTC							
	(1)	-----							
		Section 531							
Autographa californica nucleopolyhedrovirus NC 0...	(40811)	40811	40821	40832	40843	40854	40865	40876	40887
	(40811)	ATGATTTCCACCGCGCACCACATATTTGCGCTCAATTTTATCAAAATTGGACTGGCGAGACAAAAACGAGACGGGCG							
	(1)	-----							
		Section 532							
Autographa californica nucleopolyhedrovirus NC 0...	(40888)	40888	40898	40909	40920	40931	40942	40953	40964
	(40888)	ACAGGCATATTTGGGCGTGCGTACCATCTTCGGCCATCCACTCGGTCAGGTCTTCGCTGCGGTTAAACACACCTTTC							
	(1)	-----							

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		Section 533						
Autographa californica nucleopolyhedrovirus NC 0...	(40965)	40965	40975	40986	40997	41008	41019	41030 41041
	(40965)	TGACCGTGAATGCCACATATTTTTATTCTTCCAAATCGTTGGTGGACGTGACTATGACTATTTTAAGCATAACGTT						
	(1)	-----						
		Section 534						
Autographa californica nucleopolyhedrovirus NC 0...	(41042)	41042	41052	41063	41074	41085	41096	41107 41118
	(41042)	GTCGCCGTTAACCACCATGCTGGCGTCGAGTTTTCAATTTTTTGATTTTAAATTTGTCTAAAGTAAACGTACACTT						
	(1)	-----						
		Section 535						
Autographa californica nucleopolyhedrovirus NC 0...	(41119)	41119	41129	41140	41151	41162	41173	41184 41195
	(41119)	TGTAACGTTAAAATTGCCGTTGGTGCACGTTTCAATTTTGTACCGTCGGCCGTCGTACACCCAATTAATCTTTGCG						
	(1)	-----						
		Section 536						
Autographa californica nucleopolyhedrovirus NC 0...	(41196)	41196	41206	41217	41228	41239	41250	41261 41272
	(41196)	TTGCTCACCAACACACCGGCCATGTACAGCACAAGTCCGTCGTCTAGCGCAACGTAATTTTTGTCGCTACTATTTCGT						
	(1)	-----						
		Section 537						
Autographa californica nucleopolyhedrovirus NC 0...	(41273)	41273	41283	41294	41305	41316	41327	41338 41349
	(41273)	AAACTTTACTAAACACGACTGCTTGGGGCCGACCACAAGCTTGCCCTTCAATTTGTTCACTTTGTTGTTGTATAAAC						
	(1)	-----						
		Section 538						
Autographa californica nucleopolyhedrovirus NC 0...	(41350)	41350	41360	41371	41382	41393	41404	41415 41426
	(41350)	AAATGGGCAGCGCAATGTGCGGAATGTACGGATCTTCGGCGGTCATGAGTTTATTGTCTCGCACCAACGTCCACAAT						
	(1)	-----						
		Section 539						
Autographa californica nucleopolyhedrovirus NC 0...	(41427)	41427	41437	41448	41459	41470	41481	41492 41503
	(41427)	TTAAACATTTTATTGTTGAGCAAAATGGACTTGTTTACCGCCACAGAGTAGCCATTTGGTAAACCCGATACGCAATT						
	(1)	-----						

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		Section 540						
Autographa californica nucleopolyhedrovirus NC 0...	(41504)	41504	41514	41525	41536	41547	41558	41569 41580
	(41504)	TTCCTCTTTGTACTCAAACACGGGCATGGCATTCTTTAGATTGGTTAGGGACACAATCAATTTGGGTACGGGCGTGG						
	(1)	-----						
		Section 541						
Autographa californica nucleopolyhedrovirus NC 0...	(41581)	41581	41591	41602	41613	41624	41635	41646 41657
	(41581)	TATGAAATAAATGTATAAAATTACGATAATAATACTGCTCCAACCTTGGACATGAGCGATTTGACGTCATCGTTTTCT						
	(1)	-----						
		Section 542						
Autographa californica nucleopolyhedrovirus NC 0...	(41658)	41658	41668	41679	41690	41701	41712	41723 41734
	(41658)	ACGATCGTACACTGAATAATGGGATTATAGTATATAGAATGTTTATAGTGGTATTCGTAGGGTGTCAACAATACGTT						
	(1)	-----						
		Section 543						
Autographa californica nucleopolyhedrovirus NC 0...	(41735)	41735	41745	41756	41767	41778	41789	41800 41811
	(41735)	AATGTCGGCTTCGTTGTTACCCGCAACTTTTTTTTGATGCATATCATTCCTTCGTGATGATTAACGTAAAGTATTC						
	(1)	-----						
		Section 544						
Autographa californica nucleopolyhedrovirus NC 0...	(41812)	41812	41822	41833	41844	41855	41866	41877 41888
	(41812)	TGTCTGTAATCTTCAATTCGATGGGCGCCATGTTTCTTTTCATAGTGTACACGATAAACGACGTGTTTGATTTTAA						
	(1)	-----						
		Section 545						
Autographa californica nucleopolyhedrovirus NC 0...	(41889)	41889	41899	41910	41921	41932	41943	41954 41965
	(41889)	CATTTTAAATTTGTGGGTCTATCATTAACGCGATCAGCAACGAGTCGTCTTGAACGTCGTTGAGGTCGTCCACGAA						
	(1)	-----						
		Section 546						
Autographa californica nucleopolyhedrovirus NC 0...	(41966)	41966	41976	41987	41998	42009	42020	42031 42042
	(41966)	CGCGACCAGATTGTGTTTTAGCAAATATTGAAATTTTTGCGCAACCATTTTCGTAGTCCACGTTGGGCAAACATGCGT						
	(1)	-----						

		Section 547							
Autographa californica nucleopolyhedrovirus NC 0...	(42043)	42043	42053	42064	42075	42086	42097	42108	42119
	(42043)	TGCGGGCAAAGGAAAAACTTTTTGCCCGCCACGGTCATTTGCGCCGTGAAAAAACTGCCAATAAATTTACAAAATCC							
	(1)	-----							
		Section 548							
Autographa californica nucleopolyhedrovirus NC 0...	(42120)	42120	42130	42141	42152	42163	42174	42185	42196
	(42120)	TTTTTTTGCTTCAACATTTTCTGGCGCATGCTGTCGTTGGTGATTTCGCGCCACCTCGTTGCCGACGCGATATTTTAA							
	(1)	-----							
		Section 549							
Autographa californica nucleopolyhedrovirus NC 0...	(42197)	42197	42207	42218	42229	42240	42251	42262	42273
	(42197)	CACGGGCAACGAAATTTCAATATTGTTATTGCTGCTGTTGTCCTGTTGATTGGGAAAGACTTTGCGTTGCTTGCTAA							
	(1)	-----							
		Section 550							
Autographa californica nucleopolyhedrovirus NC 0...	(42274)	42274	42284	42295	42306	42317	42328	42339	42350
	(42274)	AAGTTTTTCGATACGCAATATATGAGACGCCGTTGACTATACAATCGACAATCTTTTTCGACTCTTTGTTGTACAAG							
	(1)	-----							
		Section 551							
Autographa californica nucleopolyhedrovirus NC 0...	(42351)	42351	42361	42372	42383	42394	42405	42416	42427
	(42351)	ACGCTTTGAATTTTACGACGCTTGTTGCCACCGTGACGCGTCGTCGTCGGCCGTCTTGTCGAGAACTCGTTGATA							
	(1)	-----							
		Section 552							
Autographa californica nucleopolyhedrovirus NC 0...	(42428)	42428	42438	42449	42460	42471	42482	42493	42504
	(42428)	GTTTTGCAAAATTGTCGAAGTTAATAACAGTTCTATCAAATAGGCGTGCTTGATACAATTTTGTGGCCAAACTGT							
	(1)	-----							
		Section 553							
Autographa californica nucleopolyhedrovirus NC 0...	(42505)	42505	42515	42526	42537	42548	42559	42570	42581
	(42505)	CTATAGAATAGTTTATGTCGTGATTCAATAATTTTTATGTGTTCCACGAGTTGTTGCTTGTGAAGCGTGTTGTAT							
	(1)	-----							

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		Section 554							
Autographa californica nucleopolyhedrovirus NC 0...	(42582)	42582	42592	42603	42614	42625	42636	42647	42658
	(42582)	TCGAAGAGAAAATCGAGCGGTTTCCATTGCGCTGTTGGCCAGATATGTTTCCAGCACAGAATTTAAATCTTCCGT							
	(1)	-----							
		Section 555							
Autographa californica nucleopolyhedrovirus NC 0...	(42659)	42659	42669	42680	42691	42702	42713	42724	42735
	(42659)	CACTACGTAATCGCTAGCGTACACGTCTCGAGCAAACAGGACGTCGTCTTGTGTTGTCGTAACTAGTTGGATTGCGC							
	(1)	-----							
		Section 556							
Autographa californica nucleopolyhedrovirus NC 0...	(42736)	42736	42746	42757	42768	42779	42790	42801	42812
	(42736)	GATTGATGTGCTTCTCTTGATCCACGTTGCCGTACAAAACATGCGTTTGCAATGTTTGGCGTATAGCTTGTCGTAG							
	(1)	-----							
		Section 557							
Autographa californica nucleopolyhedrovirus NC 0...	(42813)	42813	42823	42834	42845	42856	42867	42878	42889
	(42813)	AAATTGTGCACCAAACGTTGTTGTTTCATCATTATGTTGGGAAACTCAAAAATCTGCCGTCCAGCATAAAAGTTCC							
	(1)	-----							
		Section 558							
Autographa californica nucleopolyhedrovirus NC 0...	(42890)	42890	42900	42911	42922	42933	42944	42955	42966
	(42890)	GTTAATATTGTTGTTTGCCTCGACATCGTCCGTTTCTCTAAATTGCTTGTCTAAGCGCGTGCCGAATATAACGGGCA							
	(1)	-----							
		Section 559							
Autographa californica nucleopolyhedrovirus NC 0...	(42967)	42967	42977	42988	42999	43010	43021	43032	43043
	(42967)	CACATTTATGCATTACGCAACTGAGCTGTTCAATTAAGAGCGCAACACAAATAAGACTTGCGTTCTTGAATAGCGCAA							
	(1)	-----							
		Section 560							
Autographa californica nucleopolyhedrovirus NC 0...	(43044)	43044	43054	43065	43076	43087	43098	43109	43120
	(43044)	AAAAGCATACGTTTCATTGCTGTTTGTAGCGCAATCAAAAGTATATTTTAATTTGATTTATTTTCAATTCTATCGTA							
	(1)	-----							

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Section 561									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(43121)	43121	43131	43142	43153	43164	43175	43186	43197
	(43121)	CAACTCGTTGAAATCTTGAACCACGTCCGTCATCGTGAAGCGATTACTGCGCACTAATTATGTCTAAACGTGTTTCGT							
	(1)	-----							
Section 562									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(43198)	43198	43208	43219	43230	43241	43252	43263	43274
	(43198)	GAACGGTCGGTTGTTTCGGATGAAACGGCCAAACGCATTTCGACAAAACGAACACTGTCATGCCAAAAATGAATCTTT							
	(1)	-----							
Section 563									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(43275)	43275	43285	43296	43307	43318	43329	43340	43351
	(43275)	TTTGGGGTTTTGCAACTTGGAAGAAATTGATTATTATCAATGTTTAAAAATGCAATACGTTCCGGACCAAAGTTTG							
	(1)	-----							
Section 564									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(43352)	43352	43362	43373	43384	43395	43406	43417	43428
	(43352)	ACAACGATTTTATTTTAAACAGTGACAGAAATGGCCAACGTGGTGACGAAACAAGTTAGACCGTATAACAGTATCGAC							
	(1)	-----							
Section 565									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(43429)	43429	43439	43450	43461	43472	43483	43494	43505
	(43429)	GAAAAGCACCATTACAACACGGTGCGTAACGTGTTGATTTTAATAAAAAATGCGCGTTTAGTGCTTAGTAATAGTGT							
	(1)	-----							
Section 566									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(43506)	43506	43516	43527	43538	43549	43560	43571	43582
	(43506)	CAAAAAGCAATACTATGACGATGTGTTAAATGAAAAAAATACAGACTTGGAATCGTACGATCCATTGATTACGG							
	(1)	-----							
Section 567									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(43583)	43583	43593	43604	43615	43626	43637	43648	43659
	(43583)	TCTTTTTACAAATTGGCGAATCTGTAAATGAAGAAATACAAAACTCAGAAAAGCTTTGGTCAATATTTTTACTAAT							
	(1)	-----							

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Section 568									
Autographa californica nucleopolyhedrovirus NC 045512.2	(43660)	43660	43670	43681	43692	43703	43714	43725	43736
	(43660)	AAACCCGACAAGTCGGATATAAACAAACCCAGATGTAGTTTCGTATCAATTTATTTTTGGCAGAGTACAAAAATTGTA							
	(1)	-----							
Section 569									
Autographa californica nucleopolyhedrovirus NC 045512.2	(43737)	43737	43747	43758	43769	43780	43791	43802	43813
	(43737)	TAACAGGGCAATTAAACAAAAAACTAAAACTATAATTGTAAAACGTCCTACAACATGAACAGAATTCAAATAGATT							
	(1)	-----							
Section 570									
Autographa californica nucleopolyhedrovirus NC 045512.2	(43814)	43814	43824	43835	43846	43857	43868	43879	43890
	(43814)	GGAAAACCTCTTCCGAAGACGAACAAAAAATGACTAGACAAGAAATTGCCGAAAAAATTGTAAAGCCTTGTTTTGAG							
	(1)	-----							
Section 571									
Autographa californica nucleopolyhedrovirus NC 045512.2	(43891)	43891	43901	43912	43923	43934	43945	43956	43967
	(43891)	CAATTTGGCACTATATTACACATATACGTATGTCCTTTAAACACAACCGAATTATTGTCGAGTATGCAAACCTCAGA							
	(1)	-----							
Section 572									
Autographa californica nucleopolyhedrovirus NC 045512.2	(43968)	43968	43978	43989	44000	44011	44022	44033	44044
	(43968)	GTCGGTACAAAAAGCCATGACTGTAAATGACGACACTCGATTTACAGTTACAGAGTTTTCCGTGGTTCAGTACTACA							
	(1)	-----							
Section 573									
Autographa californica nucleopolyhedrovirus NC 045512.2	(44045)	44045	44055	44066	44077	44088	44099	44110	44121
	(44045)	ACGTGGCCAAAACAGAAATGGTGAACCAGCGAATTGACATAATAAGCAAGGACATTGAGGATTTAAGAAACGCTTTA							
	(1)	-----							
Section 574									
Autographa californica nucleopolyhedrovirus NC 045512.2	(44122)	44122	44132	44143	44154	44165	44176	44187	44198
	(44122)	AAATCTTACACATAAATTAAAAATATCGAACAAAGGAAAAAAACAATTGTAACAAAAATAATTTACATTAATAATTTAC							
	(1)	-----							

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		Section 575							
Autographa californica nucleopolyhedrovirus NC 0...	(44199)	44199	44209	44220	44231	44242	44253	44264	44275
	(44199)	AAGTTTTTTTCTAGTGTGCTACTTTTTTACAATGCGTCTGTTGTCCGTCGAGCATTGCAAACATATTGTGGACGGCG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 576							
Autographa californica nucleopolyhedrovirus NC 0...	(44276)	44276	44286	44297	44308	44319	44330	44341	44352
	(44276)	CAAAATAGCAAACAAAAGGCACGTCCGCGCTCTCCCACGCTATTCTAAAACGATGAATCCATATTAATTTTTTCATTG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 577							
Autographa californica nucleopolyhedrovirus NC 0...	(44353)	44353	44363	44374	44385	44396	44407	44418	44429
	(44353)	TCGCCAAACGTCGCTCCGCTGCCTCCTTCCAATAACAAATACTCAGAAACACAAACATGTACAATTGCTGTCGCGGC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 578							
Autographa californica nucleopolyhedrovirus NC 0...	(44430)	44430	44440	44451	44462	44473	44484	44495	44506
	(44430)	GTTAATTGTCGCTGTTTTTCCAAATAGTCTATTATGGGAAACAAACACTTGTCAACACAAATACTCGTTAATTGT							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 579							
Autographa californica nucleopolyhedrovirus NC 0...	(44507)	44507	44517	44528	44539	44550	44561	44572	44583
	(44507)	CACAACCGACAAGCACATTTGGCAAAATGCGTCGCAATTTTGTACGGACGAGATTCTATGCGAAGTTCGTTGTCCA							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 580							
Autographa californica nucleopolyhedrovirus NC 0...	(44584)	44584	44594	44605	44616	44627	44638	44649	44660
	(44584)	TGACGTCTTGGGTCCACTTTTTCAACAAGACACTTTTATATTTGTGATTTGTACAACCTTTGGTACGTGTTAGAGTGT							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 581							
Autographa californica nucleopolyhedrovirus NC 0...	(44661)	44661	44671	44682	44693	44704	44715	44726	44737
	(44661)	TTTTGATAAGCTTTGATAAGTTTAAACTGTTGGAGTAAGGCCACGTCATTATGTTCTGCACCTTTTGTTTAAAGA							
SARS-CoV-2 NC_045512.2	(1)	-----							

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		Section 582							
Autographa californica nucleopolyhedrovirus NC 0...	(44738)	44738	44748	44759	44770	44781	44792	44803	44814
	(44738)	CAGAAATTACTATATGTTCAAAC TATT TAAAGATTATTGGCCAACGTGCACGACAGAATGCCAGATATGTCTTGAGA							
	(1)	-----							
		Section 583							
Autographa californica nucleopolyhedrovirus NC 0...	(44815)	44815	44825	44836	44847	44858	44869	44880	44891
	(44815)	AAATTGACGATAACGGGGGCATAGTGGCAATGCCGACACTGGCATGTTAAACTTGGAAAAGATGTTTCACGAACAA							
	(1)	-----							
		Section 584							
Autographa californica nucleopolyhedrovirus NC 0...	(44892)	44892	44902	44913	44924	44935	44946	44957	44968
	(44892)	TGTATT CAGCGTTGGCGTCGCGAACATACTCGAGATCCCTTTAATCGTGTTATAAAATATTATTTTAACTTTCCCCC							
	(1)	-----							
		Section 585							
Autographa californica nucleopolyhedrovirus NC 0...	(44969)	44969	44979	44990	45001	45012	45023	45034	45045
	(44969)	AAAAACACTAGAGGAGTGCAACGTGATGCTTCGAGAACTAAAGGGTCTATAGGCGATCACGAAATTGATCGCGTTT							
	(1)	-----							
		Section 586							
Autographa californica nucleopolyhedrovirus NC 0...	(45046)	45046	45056	45067	45078	45089	45100	45111	45122
	(45046)	ACAAACGCGTTTATCAACGCGTTACACAGGAAGACGCCCTGGACATTGAACTCGATTTTAGGCATTTTTTTAAATG							
	(1)	-----							
		Section 587							
Autographa californica nucleopolyhedrovirus NC 0...	(45123)	45123	45133	45144	45155	45166	45177	45188	45199
	(45123)	CAATCATGACGAACGTATGGTTCGCGACGGACGTCAACCTGATCAATTGTGTACTGAAAGATAATTTATTTTGTATA							
	(1)	-----							
		Section 588							
Autographa californica nucleopolyhedrovirus NC 0...	(45200)	45200	45210	45221	45232	45243	45254	45265	45276
	(45200)	GATAATAATTACATTATTTTAAATGTGTTTCGACCAAGAAACCGATCAAGTTAGACCTCTGTGCCTCGGTGAAATTAA							
	(1)	-----							

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		Section 589							
Autographa californica nucleopolyhedrovirus NC 0...	(45277)	45277	45287	45298	45309	45320	45331	45342	45353
	(45277)	CGCCCTTCAAACCGATGCGGCCGCCAAGCCGATGCAATGCTGGATACATCCTCGACGAGCGAATTGCAAAGTAACG							
	(1)	-----							
		Section 590							
Autographa californica nucleopolyhedrovirus NC 0...	(45354)	45354	45364	45375	45386	45397	45408	45419	45430
	(45354)	CGTCCACGTAACAATTATTCAGATCCCGATAACGAAAACGACATGTTGCACATGACCGTGTTAAACAGCGTGTTTTT							
	(1)	-----							
		Section 591							
Autographa californica nucleopolyhedrovirus NC 0...	(45431)	45431	45441	45452	45463	45474	45485	45496	45507
	(45431)	GAACGAGCACGCGAAATTGTATTATCGGCACCTTGTTGCGCAACGATCAAGCCGAGGCGAGAAAAACAATTCTCAACG							
	(1)	-----							
		Section 592							
Autographa californica nucleopolyhedrovirus NC 0...	(45508)	45508	45518	45529	45540	45551	45562	45573	45584
	(45508)	CCGACAGCGTGACGAGTGCATGTTAATTAGACCAATTCGTACGGAACATTTTAGAAGCGTCGACGAGGCTGGCGAA							
	(1)	-----							
		Section 593							
Autographa californica nucleopolyhedrovirus NC 0...	(45585)	45585	45595	45606	45617	45628	45639	45650	45661
	(45585)	CACAACATGAGCGTTTTAAAGATCATCATCGATGCGGTCATCAAGTACATTGGCAAACCTGGCCGACGACGAGTACAT							
	(1)	-----							
		Section 594							
Autographa californica nucleopolyhedrovirus NC 0...	(45662)	45662	45672	45683	45694	45705	45716	45727	45738
	(45662)	TTTGATAGCGGACCGCATGTATGTCGATTTAATCTATTCCGAATTTAGGGCCATTATTTTGCCTCAAAGCGCGTACA							
	(1)	-----							
		Section 595							
Autographa californica nucleopolyhedrovirus NC 0...	(45739)	45739	45749	45760	45771	45782	45793	45804	45815
	(45739)	TTATCAAAGGAGATTACGCAGAAAGCGATAGTGAAAGCGGGCAAAGTGTCGACGTTTGTAATGAACTCGAATATCCT							
	(1)	-----							

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		Section 596							
Autographa californica nucleopolyhedrovirus NC 0...	(45816)	45816	45826	45837	45848	45859	45870	45881	45892
	(45816)	TGGAAATTAATTACGGCGAACAATTGTATTGTTTCTACGGACGAGTCACGTCAGTCGCAATACATTTATCGCACTTT							
	(1)	-----							
		Section 597							
Autographa californica nucleopolyhedrovirus NC 0...	(45893)	45893	45903	45914	45925	45936	45947	45958	45969
	(45893)	TCTTTTGTACAATACAGTCTTGACCGCAATTCTTAAACAAAACAATCCATTTCGACGTAATTGCCGAAAATACTTCTA							
	(1)	-----							
		Section 598							
Autographa californica nucleopolyhedrovirus NC 0...	(45970)	45970	45980	45991	46002	46013	46024	46035	46046
	(45970)	TTTCAATTATAGTCAGGAATTTGGGCAGCTGTCCAAACAATAAAGATCGGGTAAAGTGCTGCGATCTTAATTACGGC							
	(1)	-----							
		Section 599							
Autographa californica nucleopolyhedrovirus NC 0...	(46047)	46047	46057	46068	46079	46090	46101	46112	46123
	(46047)	GGCGTCCCGCCGGGACATGTCATGTGCCCGCCGCGTGAGATCACCAAAAAATTTTTTCATTACGCAAAGTGGGTTTCG							
	(1)	-----							
		Section 600							
Autographa californica nucleopolyhedrovirus NC 0...	(46124)	46124	46134	46145	46156	46167	46178	46189	46200
	(46124)	AAATCCCAACAAGTACAAACGATACAGCGAGTTAATCGCGCGCCAATCAGAAACCGGCGGCGGATCTGCGAGTTTAC							
	(1)	-----							
		Section 601							
Autographa californica nucleopolyhedrovirus NC 0...	(46201)	46201	46211	46222	46233	46244	46255	46266	46277
	(46201)	GCGAAAACGTAAACAACCAGCTACACGCTCGAGATGTGTCTCAATTACATTTATTGGATTGGGAAAACCTTTATGGGT							
	(1)	-----							
		Section 602							
Autographa californica nucleopolyhedrovirus NC 0...	(46278)	46278	46288	46299	46310	46321	46332	46343	46354
	(46278)	GAATTCAGCAGTTATTTTGGTCTGCACGCACACAACGTGTAGCATCGCCAGTATTTAACAGCTGACCTATTTGTTAA							
	(1)	-----							

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		Section 603							
Autographa californica nucleopolyhedrovirus NC 0...	(46355)	46355	46365	46376	46387	46398	46409	46420	46431
	(46355)	ACAAGCATTCTTATCTCAATAATTGGTCCGACGTGGTGACAATTGTATCCACAATCATGAAAAAAGTAGCGCTTGGA							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 604							
Autographa californica nucleopolyhedrovirus NC 0...	(46432)	46432	46442	46453	46464	46475	46486	46497	46508
	(46432)	AAAATTATCGAAAACACAGTAGAAAGCAAATATAAAAGCAACAGTGTGTCGTCGTCATTGTCAACGGGCGCCAGTGC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 605							
Autographa californica nucleopolyhedrovirus NC 0...	(46509)	46509	46519	46530	46541	46552	46563	46574	46585
	(46509)	AAAATTGAGTTTAAAGCGAATATTACAAAACCTTTTGAAGCAAATAAAGTGGGCCAGCACACTACGTACGACGTGGTTCG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 606							
Autographa californica nucleopolyhedrovirus NC 0...	(46586)	46586	46596	46607	46618	46629	46640	46651	46662
	(46586)	GCAAGCGAGATTACACGAAATTTGACAAATTGGTGAAAAAATATTGACATGCTGCGATCAATCATGCGACGTTTCAA							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 607							
Autographa californica nucleopolyhedrovirus NC 0...	(46663)	46663	46673	46684	46695	46706	46717	46728	46739
	(46663)	GAGTACAAACAATCTCAGCAAAAAACCTCCGATTATTATGTAGTGTTATGTCCAAAGTGTTATTTTGTGACGTCGG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 608							
Autographa californica nucleopolyhedrovirus NC 0...	(46740)	46740	46750	46761	46772	46783	46794	46805	46816
	(46740)	CCGAAGTGAGCGTGGCTGAATACATAGAAATGCATAAAAAATTTTAACACGAAATTCGCCGATCGGTGCCCTAACGAT							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 609							
Autographa californica nucleopolyhedrovirus NC 0...	(46817)	46817	46827	46838	46849	46860	46871	46882	46893
	(46817)	TTTATTGTGACCAACTCTAAAAGTTGGAATAATCATGAAAATTGTTCTGCCCTATTTTACCCTCTGTGTTAATAAAG							
SARS-CoV-2 NC_045512.2	(1)	-----							

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Section 610									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(46894)	46894	46904	46915	46926	46937	46948	46959	46970
	(46894)	TTTGTGTGTTTGTATTTTGTGGTTTATTTATTTACGCTAGATATTGGGTTTAAGGTTCTTAGAAATAGAGTTGTATT							
	(1)	-----							
Section 611									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(46971)	46971	46981	46992	47003	47014	47025	47036	47047
	(46971)	TTCCCTACCAAAGGGATTTGAGCTTCATATAAATACAATATTCGCTCGACAAGCGGTTTATTTCACTCGGAGGTAT							
	(1)	-----							
Section 612									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(47048)	47048	47058	47069	47080	47091	47102	47113	47124
	(47048)	TATATCAGGCAGTCGAACGTGCGCGATGAAACATCCCGTTTACGCTAGATATTTGGAGTTTGATGATGTAGTGTTAG							
	(1)	-----							
Section 613									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(47125)	47125	47135	47146	47157	47168	47179	47190	47201
	(47125)	ATTTGACTAGTTTAATATTTTGTAGAGTTTGATAACGCTCAAAATGAAGAGTACATTATTTTATGAATGTAAAAAG							
	(1)	-----							
Section 614									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(47202)	47202	47212	47223	47234	47245	47256	47267	47278
	(47202)	GCGTTTTACAAAACTTTCACATTACTTGTGATCTGTCGCTTGAAACGCTGACCGTGTTGGTGTACGAAAAAGCTCG							
	(1)	-----							
Section 615									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(47279)	47279	47289	47300	47311	47322	47333	47344	47355
	(47279)	CCTAATTGTGAAACAAATGGAGTTTGAGCAGCCGCCAAACTTTGTTAATTTTATCAGTTTCAACGCGACCGACAACG							
	(1)	-----							
Section 616									
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(47356)	47356	47366	47377	47388	47399	47410	47421	47432
	(47356)	ACAACCTCCATGATAATAGACTTGTGTTCCGACGCGCGCATAATCGTGGCCAAGAAGCTGACGCCCGACGAAACGTAT							
	(1)	-----							

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		Section 617							
Autographa californica nucleopolyhedrovirus NC 0...	(47433)	47433	47443	47454	47465	47476	47487	47498	47509
	(47433)	CATCAGCGCGTGTCCGGATTTTGGATTTTCAAAAACGTAACCTGCATACCTCGGCCCCCAATCGAGTCGGACCCAAA							
	(1)	-----							
		Section 618							
Autographa californica nucleopolyhedrovirus NC 0...	(47510)	47510	47520	47531	47542	47553	47564	47575	47586
	(47510)	AGTGCGAGACGCCTTGGATCGTGAAC TAGAAATAAACTATACAAGTAGAAAAAATTAATTTATTAATAGTTGTAA							
	(1)	-----							
		Section 619							
Autographa californica nucleopolyhedrovirus NC 0...	(47587)	47587	47597	47608	47619	47630	47641	47652	47663
	(47587)	TAATTATCTTCGTCCTCATCTTCGCTGGTGT CATAATGCGGTGGTGTGTTTGTGTTTTGTTTTAATCGTTTGCGCGT							
	(1)	-----							
		Section 620							
Autographa californica nucleopolyhedrovirus NC 0...	(47664)	47664	47674	47685	47696	47707	47718	47729	47740
	(47664)	CGACACCACTTCGCCGATAGGAAATTTTTGGATTTGCAATTAAATGCCCTCTTAGCGACGCGCCGTTTACGACTAC							
	(1)	-----							
		Section 621							
Autographa californica nucleopolyhedrovirus NC 0...	(47741)	47741	47751	47762	47773	47784	47795	47806	47817
	(47741)	TAAACATGTTGACGCGCTCGTCGTCTTCAGTGT CATAATCCGTGCTAGTGTTCGTTGTTATTTTCTATGAGACGA							
	(1)	-----							
		Section 622							
Autographa californica nucleopolyhedrovirus NC 0...	(47818)	47818	47828	47839	47850	47861	47872	47883	47894
	(47818)	TCGTTTGATTTAGTTTTTCGTAGAATTGTCCGCGTTATCGTCGCTTCGTCGATGTCGTCCCTAACTATCTCGTAGGC							
	(1)	-----							
		Section 623							
Autographa californica nucleopolyhedrovirus NC 0...	(47895)	47895	47905	47916	47927	47938	47949	47960	47971
	(47895)	GGCTTTGCGCGGAATCCAAGATTTTGCAATGTATCTATTTTAACGTACTTTTCTTCGAGCGCTTTTCTAGCTTTATG							
	(1)	-----							

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		Section 624							
Autographa californica nucleopolyhedrovirus NC 0...	(47972)	47972	47982	47993	48004	48015	48026	48037	48048
	(47972)	CATAGCAATGCTCTTCGTCGCCGCCGTTCAATTTATGATACTTTGTAAACGTCTCGACGAATAACTTTTTGGCGCGAG							
	(1)	-----							
		Section 625							
Autographa californica nucleopolyhedrovirus NC 0...	(48049)	48049	48059	48070	48081	48092	48103	48114	48125
	(48049)	GAGGCATTTTTTCATTGTATAACATATCGGGAATTTGATACATTGTAATTAGAATTAAGCAAGTTCGTCTTCGGTTG							
	(1)	-----							
		Section 626							
Autographa californica nucleopolyhedrovirus NC 0...	(48126)	48126	48136	48147	48158	48169	48180	48191	48202
	(48126)	TACTGTATTTCGGTTTCTGTATCTGTAGTGGAATCCTCTGTACTAGTAGTAGTGTCGCTATTGTTGGCGTCAGGCCTT							
	(1)	-----							
		Section 627							
Autographa californica nucleopolyhedrovirus NC 0...	(48203)	48203	48213	48224	48235	48246	48257	48268	48279
	(48203)	GGCTGCCATTTACCGTCTATCAACATGTATTTTTTCCTAACAGCACAAACATGCTAGCTTGGTAGCTATCTGTGTCGA							
	(1)	-----							
		Section 628							
Autographa californica nucleopolyhedrovirus NC 0...	(48280)	48280	48290	48301	48312	48323	48334	48345	48356
	(48280)	CTTATATTTTTGTAAACTACGATCGTAGAATTTTTCAAATATCCTCTTACCGTTATAGGGAAGGTTTTGATAATATT							
	(1)	-----							
		Section 629							
Autographa californica nucleopolyhedrovirus NC 0...	(48357)	48357	48367	48378	48389	48400	48411	48422	48433
	(48357)	TAGGCAACATATCAATAAAAGACAATATAAAAACTTTGTGTTGTGTTTTATTTATCACATAAAATGGACGTCTGGC							
	(1)	-----							
		Section 630							
Autographa californica nucleopolyhedrovirus NC 0...	(48434)	48434	48444	48455	48466	48477	48488	48499	48510
	(48434)	AAGAATCACACCAATATTAGTGTTTTTTTTCTTACATTACGAGATTCAACTTGATACTAAAATTAATTATTAATTA							
	(1)	-----							

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		Section 631							
Autographa californica nucleopolyhedrovirus NC 0...	(48511)	48511	48521	48532	48543	48554	48565	48576	48587
	(48511)	AATTAAATTAAATTTTGAAGCATTTTTTCGCTATCGTTTTCAGACTCAAAATTATCGACGCTATCGCTATGAAAAGC							
	(1)	-----							
		Section 632							
Autographa californica nucleopolyhedrovirus NC 0...	(48588)	48588	48598	48609	48620	48631	48642	48653	48664
	(48588)	GTAATATTTGTTGGCTTTGAGATATTCTATATTTTGCTCATTTTTTAACAATAAACACGCGACTCTTTTCGTCGCGTC							
	(1)	-----							
		Section 633							
Autographa californica nucleopolyhedrovirus NC 0...	(48665)	48665	48675	48686	48697	48708	48719	48730	48741
	(48665)	TCACCATAACACCGTTTTTACAAATGGAAATGTATTTGTAAACGGCAACAGAGCGTCGCGAGTTTTTTTAAGTAAC							
	(1)	-----							
		Section 634							
Autographa californica nucleopolyhedrovirus NC 0...	(48742)	48742	48752	48763	48774	48785	48796	48807	48818
	(48742)	AGCTTTTGCTCCGCTGTGGCGGCCACAAATATTTTTACGGGCCCGTCGTAATTAATGTTTAAATTAATTAATTTTAAAG							
	(1)	-----							
		Section 635							
Autographa californica nucleopolyhedrovirus NC 0...	(48819)	48819	48829	48840	48851	48862	48873	48884	48895
	(48819)	TCGACGCTCGCGCGACTTGGTTTGCCATTCTTTAGCGCGCGTCGCGTCACACAGCTTGGCCACAATGTGGTTTTTGT							
	(1)	-----							
		Section 636							
Autographa californica nucleopolyhedrovirus NC 0...	(48896)	48896	48906	48917	48928	48939	48950	48961	48972
	(48896)	CAAACGAAGATTCTATGACGTGTTTAAAGTTTAGGTCGAGTAAAGCGCAAATCTTTTTTAAATAATAGTTTCTAATT							
	(1)	-----							
		Section 637							
Autographa californica nucleopolyhedrovirus NC 0...	(48973)	48973	48983	48994	49005	49016	49027	49038	49049
	(48973)	TTTTTATTATTACGCCTGCTGTCGTGAATACCGTATATCTCAACGCTGTCTGTGAGATTGTCGTATTCTAGCCTTTT							
	(1)	-----							

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Section 638									
Autographa californica nucleopolyhedrovirus NC 0...	(49050)	49050	49060	49071	49082	49093	49104	49115	49126
	(49050)	TAGTTTTTCGCTCATCGACTTGATATTGTCCGACACATTTTCGTCGATTTGCGTTTTGATCAACGACTTGAGCAGAG							
	SARS-CoV-2 NC_045512.2	(1)	-----						
Section 639									
Autographa californica nucleopolyhedrovirus NC 0...	(49127)	49127	49137	49148	49159	49170	49181	49192	49203
	(49127)	ACACGTTAATCAACTGTTCAAATTGATCCATATTAACCTATATCAACCCGATGCGTATATGGTGCGTAAAATATATTT							
	SARS-CoV-2 NC_045512.2	(1)	-----						
Section 640									
Autographa californica nucleopolyhedrovirus NC 0...	(49204)	49204	49214	49225	49236	49247	49258	49269	49280
	(49204)	TTTAACCCTCTTATACTTTGCACTCTGCGTTAATACGCGTTCGTGTACAGACGTAATCATGTTTTCTTTTTTGGATA							
	SARS-CoV-2 NC_045512.2	(1)	-----						
Section 641									
Autographa californica nucleopolyhedrovirus NC 0...	(49281)	49281	49291	49302	49313	49324	49335	49346	49357
	(49281)	AAACTCCTACTGAGTTTGACCTCATATTAGACCCTCACAAAGTTGCAAAACGTGGCATTTTTTACCAATGAAGAATTT							
	SARS-CoV-2 NC_045512.2	(1)	-----						
Section 642									
Autographa californica nucleopolyhedrovirus NC 0...	(49358)	49358	49368	49379	49390	49401	49412	49423	49434
	(49358)	AAAGTTATTTTAAAAAATTTTCATCACAGATTTAAAGAAGAACCACAAAAATTAAATTATTTCAACAGTTTAAATCGACCA							
	SARS-CoV-2 NC_045512.2	(1)	-----						
Section 643									
Autographa californica nucleopolyhedrovirus NC 0...	(49435)	49435	49445	49456	49467	49478	49489	49500	49511
	(49435)	ATTAATCAACGTGTACACAGACGCGTCGGTGAAAAACACGCAGCCCGACGTGTTGGCTAAAATTATCAAATCAACTT							
	SARS-CoV-2 NC_045512.2	(1)	-----						
Section 644									
Autographa californica nucleopolyhedrovirus NC 0...	(49512)	49512	49522	49533	49544	49555	49566	49577	49588
	(49512)	GTGTTATAGTCACAGATTTGCCGTCCAACGTGTTTCTCAAAAAGTTGAAGACCAACAAGTTTACAGACACTATTAAT							
	SARS-CoV-2 NC_045512.2	(1)	-----						

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		Section 645							
Autographa californica nucleopolyhedrovirus NC 0...	(49589)	49589	49599	49610	49621	49632	49643	49654	49665
	(49589)	TATTTAATTTTGCCCCACTTTATTTTGTGGGATCACAATTTTGTATATTTTAAACAAAGCTTCAATTCTAAACA							
	(1)	-----							
		Section 646							
Autographa californica nucleopolyhedrovirus NC 0...	(49666)	49666	49676	49687	49698	49709	49720	49731	49742
	(49666)	TGAAAACGATCTGGTTGACATTTTCGGGCGCTCTGCAGAAAATCAAACCTTACACACGGTGTTCATCAAAGATCAGTTGC							
	(1)	-----							
		Section 647							
Autographa californica nucleopolyhedrovirus NC 0...	(49743)	49743	49753	49764	49775	49786	49797	49808	49819
	(49743)	AGAGCAAAAACGGGTACGCGGTCCAATACTTGTACGCGACGTTTCTCAACACGGCCTCGTTCTACGCCAACGTGCAA							
	(1)	-----							
		Section 648							
Autographa californica nucleopolyhedrovirus NC 0...	(49820)	49820	49830	49841	49852	49863	49874	49885	49896
	(49820)	TGTTTAAATGGTGTCAACGAAATTATGCCGCCGCGGAGCAGCGTAAAGCGCTATTATGGACGTGATGTGGACAACGT							
	(1)	-----							
		Section 649							
Autographa californica nucleopolyhedrovirus NC 0...	(49897)	49897	49907	49918	49929	49940	49951	49962	49973
	(49897)	GCGTGCATGGACCACGCGTCATCCCAACATTAGCCAGCTGAGTACGCAAGTCTCGGACGTCCACATTAACGAGTCAT							
	(1)	-----							
		Section 650							
Autographa californica nucleopolyhedrovirus NC 0...	(49974)	49974	49984	49995	50006	50017	50028	50039	50050
	(49974)	CTACCGACTGGAATGTAAAAGTGGGTCTGGGAATATTTCCCGGCGCTAACACAGACTGCGACGGTGACAAAAAATT							
	(1)	-----							
		Section 651							
Autographa californica nucleopolyhedrovirus NC 0...	(50051)	50051	50061	50072	50083	50094	50105	50116	50127
	(50051)	ATTACATTTTACCCAAACCTAATTCCTAATCGACTCGGAATGCCTTTTGTACGGCGACCCTCGGTTTAATTTTCAT							
	(1)	-----							

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		Section 652							
Autographa californica nucleopolyhedrovirus NC 0...	(50128)	50128	50138	50149	50160	50171	50182	50193	50204
	(50128)	TTGCTTTGACAAAAACCGTTTGTGCGTTTGTGTCACAACAAATTTATTATTTGTACAAAAATATTGACGCAATGGAGG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 653							
Autographa californica nucleopolyhedrovirus NC 0...	(50205)	50205	50215	50226	50237	50248	50259	50270	50281
	(50205)	CGTTGTTTAAATCTACACCATTGGTTTACGCGCTGTGGCAAAACATAAACATGAGCAGTTTGCACAGAGGCTAGAG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 654							
Autographa californica nucleopolyhedrovirus NC 0...	(50282)	50282	50292	50303	50314	50325	50336	50347	50358
	(50282)	ATGTTGTTGCGTGATTTTTGCTTAATTGCCAGTTCAAACGCTAGTTATTTACTTTTTAAACAGCTTACACAGCTCAT							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 655							
Autographa californica nucleopolyhedrovirus NC 0...	(50359)	50359	50369	50380	50391	50402	50413	50424	50435
	(50359)	AGCTAACGAAGAAATGGTGTGCGGAGATGAAGAAATATTCAATTTAGGCGGCCAATTTGTAGACATGATTAAAGCG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 656							
Autographa californica nucleopolyhedrovirus NC 0...	(50436)	50436	50446	50457	50468	50479	50490	50501	50512
	(50436)	GTGCTAAAGGCAGTCAAAATCTGATTAAAAGCACGCAACAATACCGACAGACTTTAAATACAGATATTGAAACTGTG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 657							
Autographa californica nucleopolyhedrovirus NC 0...	(50513)	50513	50523	50534	50545	50556	50567	50578	50589
	(50513)	TCTTCACGAGCCACCACCAGTTTAAATAGTTACATATCTTCTCACAAATAAGGTAAAAGTGTGTGGCGCCGACATATA							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 658							
Autographa californica nucleopolyhedrovirus NC 0...	(50590)	50590	50600	50611	50622	50633	50644	50655	50666
	(50590)	TCATAACACGGTTGTGTTACAGAGCGTGTTTATTAATAAATAACTATGTTTGTACAAAAACGACGAACGTACAATCA							
SARS-CoV-2 NC_045512.2	(1)	-----							

									Section 659
Autographa californica nucleopolyhedrovirus NC 0...	(50667)	50667	50677	50688	50699	50710	50721	50732	50743
	(50667)	TGAATATTTGCGCTTTGCCCTCTGAGTTTCTGTTTCCAGAACATTTGCTCGACATGTTTCATTGAATGATAATATAAA							
	(1)	-----							
									Section 660
Autographa californica nucleopolyhedrovirus NC 0...	(50744)	50744	50754	50765	50776	50787	50798	50809	50820
	(50744)	TAGAGCGCATTTGATTGCATGCAATCAGTGTTTTATTAATTTTAGAGCAACATGTACGATAAATTTATGATCTATCT							
	(1)	-----							
									Section 661
Autographa californica nucleopolyhedrovirus NC 0...	(50821)	50821	50831	50842	50853	50864	50875	50886	50897
	(50821)	TCACTTGAATGGGCTGCACGGAGAAGCAAAATACTACAAATATTTAATGTCTCAAATGGATTTTGAAAATCAAGTAG							
	(1)	-----							
									Section 662
Autographa californica nucleopolyhedrovirus NC 0...	(50898)	50898	50908	50919	50930	50941	50952	50963	50974
	(50898)	CCGATGAAATCAAGCGGTTTTGTGAAACTCGTCTGAAACCGGCAATCAGTTGCAACACTTTAACTGCGGAAAGTCTC							
	(1)	-----							
									Section 663
Autographa californica nucleopolyhedrovirus NC 0...	(50975)	50975	50985	50996	51007	51018	51029	51040	51051
	(50975)	AATACGCTCGTAGACAGCGTAGTCTGCAAAAATGGACTGTTAAATCCTTACGCCAAAGAAGTACAGTTTGCTTTGCA							
	(1)	-----							
									Section 664
Autographa californica nucleopolyhedrovirus NC 0...	(51052)	51052	51062	51073	51084	51095	51106	51117	51128
	(51052)	ATATCTTTTTGACGATGACGAAATATCCAAACGAGATCAAGATGGCTTTAACTATTTTTATTACATAATTATGACA							
	(1)	-----							
									Section 665
Autographa californica nucleopolyhedrovirus NC 0...	(51129)	51129	51139	51150	51161	51172	51183	51194	51205
	(51129)	GGTGTGAAAATATGGAAGAATATTTTTTAATTAACAATTTTAGCATAGCAGACTACGAATTTGAAGACATGTTTGAA							
	(1)	-----							

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		Section 666							
Autographa californica nucleopolyhedrovirus NC 0...	(51206)	51206	51216	51227	51238	51249	51260	51271	51282
	(51206)	ATTGTTTCGTATTGATTGTAGAGATCTGTTATTACTTCTTGCTAAATATAATATGTAATTAAAATTTTGTGTTTAA							
	(1)	-----							
		Section 667							
Autographa californica nucleopolyhedrovirus NC 0...	(51283)	51283	51293	51304	51315	51326	51337	51348	51359
	(51283)	TTAAAATCCTGGATTAAAAAATGACGAATAATTTGATTTGCGTGCACGCCAACAAAGATTCTTCGTCATTATGATCAA							
	(1)	-----							
		Section 668							
Autographa californica nucleopolyhedrovirus NC 0...	(51360)	51360	51370	51381	51392	51403	51414	51425	51436
	(51360)	TGCGTGCATCAAGTTTATGCTTTTGTAATTGGCTTCTGACCACTTTAGCCATTTGAGCGTATCTGCATTTCGTCGTCT							
	(1)	-----							
		Section 669							
Autographa californica nucleopolyhedrovirus NC 0...	(51437)	51437	51447	51458	51469	51480	51491	51502	51513
	(51437)	AGAGTTTCAAACACCAGATCGGCGCAATTATAAAATCCTTCACCCACGGGATCTATGCGCTGCCAACGCACATACAT							
	(1)	-----							
		Section 670							
Autographa californica nucleopolyhedrovirus NC 0...	(51514)	51514	51524	51535	51546	51557	51568	51579	51590
	(51514)	TACAAATTGATTTGACCTGTACGGTATTACTACGGGTATAGAATAGACTAGACTGTTGTACATAATGAATCGCCCG							
	(1)	-----							
		Section 671							
Autographa californica nucleopolyhedrovirus NC 0...	(51591)	51591	51601	51612	51623	51634	51645	51656	51667
	(51591)	GATTTGGAATTAAATTTGAATCGTTACCACCTATGTATTCTAATTCGTTCCAAGTTATTGGATTGCGACGATCCAG							
	(1)	-----							
		Section 672							
Autographa californica nucleopolyhedrovirus NC 0...	(51668)	51668	51678	51689	51700	51711	51722	51733	51744
	(51668)	TTTGATTTAGTAATAAACACCTTCAAAATAACTGGGCTCGTGTATGGCTGTTGGACAAAAATGAACATTCATCTGATA							
	(1)	-----							

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		Section 673							
Autographa californica nucleopolyhedrovirus NC 0...	(51745)	51745	51755	51766	51777	51788	51799	51810	51821
	(51745)	AACC GGTTGATAGCGATTTAAATATAGCGTATTTGGCCTCCAGTTGTTAAAAGGTTTCGTCCATTCCGCTTTTATCAC							
	(1)	-----							
		Section 674							
Autographa californica nucleopolyhedrovirus NC 0...	(51822)	51822	51832	51843	51854	51865	51876	51887	51898
	(51822)	CAAACACAGAATTGCGATCGTTTGAACCGGCACCGCAAAGTGTGTGCGGCACAACCCTTTGTTTGATTAGGTCAAAA							
	(1)	-----							
		Section 675							
Autographa californica nucleopolyhedrovirus NC 0...	(51899)	51899	51909	51920	51931	51942	51953	51964	51975
	(51899)	TCGTCATAATTAGGACCGGCCACAGCCGCGTATTCCATATACTGTTGAAACATGTATTGCGCTGTGGAAGCGGCCGC							
	(1)	-----							
		Section 676							
Autographa californica nucleopolyhedrovirus NC 0...	(51976)	51976	51986	51997	52008	52019	52030	52041	52052
	(51976)	CCCGGATTCTAAATCGAGAGCTCGATATTTATAATAGACTGATTTGTAAGCATTGCGGCACGCGGCGTCGGGAATGT							
	(1)	-----							
		Section 677							
Autographa californica nucleopolyhedrovirus NC 0...	(52053)	52053	52063	52074	52085	52096	52107	52118	52129
	(52053)	TATCGCCATTGTCGGGCCAATAAAAGTTTCCATCTTTAAACATTTATATTGACGGGCCGTCGGCACGGACAAATAG							
	(1)	-----							
		Section 678							
Autographa californica nucleopolyhedrovirus NC 0...	(52130)	52130	52140	52151	52162	52173	52184	52195	52206
	(52130)	CCGTGAGAGCGCACTGCCGGCGCGTGAATCGCAGCAAACAATGCAATTAATAATGCAATCATTATGATTATACTTAT							
	(1)	-----							
		Section 679							
Autographa californica nucleopolyhedrovirus NC 0...	(52207)	52207	52217	52228	52239	52250	52261	52272	52283
	(52207)	AGAACACTAATCGGAATAATAACCGCTGTCGTAATCTTGGTCAAAAACGTTATGTTGAAACATAATAACACCTTACA							
	(1)	-----							

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Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(52284)	52284	52294	52305	52316	52327	52338	52349	52360	Section 680
	(52284)	GTAACATACAATAAAACAACATAGTATCGTATATAATTATAAACTTTATTTTTTCATTTTATACAAACAAAATTTAT								
	(1)	-----								
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(52361)	52361	52371	52382	52393	52404	52415	52426	52437	Section 681
	(52361)	ACGTATTGTTAGCACATTGAGTGTCAATTTTCGCTGTCTGAACTATCACAATCATCGTCATCATCATCATCATATTGTCA								
	(1)	-----								
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(52438)	52438	52448	52459	52470	52481	52492	52503	52514	Section 682
	(52438)	TCGTCGTCGTCACGTTTGCGTTTGACACTGCATTTTTTTTGGTTAATTTTCACTAACACTGGTTCTTTTCGATCGTA								
	(1)	-----								
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(52515)	52515	52525	52536	52547	52558	52569	52580	52591	Section 683
	(52515)	CAATTGATTCTGCATGTACTTTTGCATGATCGCGTAAACACTTTGCAATTTTATCCTTTTGTTCGTCGCCAAATA								
	(1)	-----								
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(52592)	52592	52602	52613	52624	52635	52646	52657	52668	Section 684
	(52592)	TTTCCAGCAACTCGTTCATAAATGTGCACAAAATGCCATGTGTTTTATCCAGCTGATTGCGATTTTCACTGGATCG								
	(1)	-----								
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(52669)	52669	52679	52690	52701	52712	52723	52734	52745	Section 685
	(52669)	AACAAACGCAAGGGGTACGCTTTTTCTGTTACCTTGCCTTCGATGTCTATCAAAAGGTACGGGATACGATCTCCGTT								
	(1)	-----								
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(52746)	52746	52756	52767	52778	52789	52800	52811	52822	Section 686
	(52746)	GCCGGGCACAAAATCCGTGCCTTTGTTAACCAAAATTTCTCTACAATGCCTAGCCACCGTAATCACGCGTCTTTTGG								
	(1)	-----								

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		Section 687							
Autographa californica nucleopolyhedrovirus NC 0...	(52823)	52823	52833	52844	52855	52866	52877	52888	52899
	(52823)	GTGACGGACCCTCATTATCGTCAGTTGATTGCGTTTTTTGCCCGGGTTATCGTTATAGGTCATACTAAAGCTGTAG							
	(1)	-----							
		Section 688							
Autographa californica nucleopolyhedrovirus NC 0...	(52900)	52900	52910	52921	52932	52943	52954	52965	52976
	(52900)	TCGGTCAACGATTTTGATTTGGCAAACATCATCATAGTATTCATAAAAACTAGTCTGTAAACTTTGCAAACATTTGTC							
	(1)	-----							
		Section 689							
Autographa californica nucleopolyhedrovirus NC 0...	(52977)	52977	52987	52998	53009	53020	53031	53042	53053
	(52977)	CATGTCCAAATGACGCAATATTTGTTCCACTGCCGTCCTAAACGCGATTCTCATAAAAACGGGCATATCCTTTTTTAA							
	(1)	-----							
		Section 690							
Autographa californica nucleopolyhedrovirus NC 0...	(53054)	53054	53064	53075	53086	53097	53108	53119	53130
	(53054)	CTAACCAACCCTTGTATACGATTTTATTCTCACTGTTGAGATAGCAATATTTTTCTTTTTTAATAGTATTAAACT							
	(1)	-----							
		Section 691							
Autographa californica nucleopolyhedrovirus NC 0...	(53131)	53131	53141	53152	53163	53174	53185	53196	53207
	(53131)	TTCATTAAATTTTCAAATGCCATTTTGTAAACCGTCCGTGAATGAGTTATTAACGCGTGTCTCAACATGTGTGCATAT							
	(1)	-----							
		Section 692							
Autographa californica nucleopolyhedrovirus NC 0...	(53208)	53208	53218	53229	53240	53251	53262	53273	53284
	(53208)	TTGTTTTAATGTGTGCGGTTTCGTTGGATATTTGTTATAGTTAAATGTGGGCAAAACAAATGTAGAATCTGTGTCGC							
	(1)	-----							
		Section 693							
Autographa californica nucleopolyhedrovirus NC 0...	(53285)	53285	53295	53306	53317	53328	53339	53350	53361
	(53285)	CGTACACAACTTTAAAGTGATGCTGCCAGATTGAATTTTTCTAAAACTCAGGGTCGTTGCTCAAACCTTCAATC							
	(1)	-----							

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		Section 694						
Autographa californica nucleopolyhedrovirus NC 0...	(53362)	53362	53372	53383	53394	53405	53416	53427 53438
	(53362)	AGAGAAATGGCCAGCCGCAACTGATTGCGACCAACTCTAGTGATGTAGTTTGCAAGCACTTTGTAAAAAATGCCATA						
	(1)	-----						
		Section 695						
Autographa californica nucleopolyhedrovirus NC 0...	(53439)	53439	53449	53460	53471	53482	53493	53504 53515
	(53439)	ATAACCGTATATGCTATTGGCGGTGCGCTTCACGGAATTTTGTGTTTTGATCGTACAGATCGTACAAGAATGCCGATT						
	(1)	-----						
		Section 696						
Autographa californica nucleopolyhedrovirus NC 0...	(53516)	53516	53526	53537	53548	53559	53570	53581 53592
	(53516)	CGCTTTGATTGTCGCGATTCTTTTTAAATTTGCACCTTCGCTTAACAATTTAATAGCAATTTAACAACCTATTGCA						
	(1)	-----						
		Section 697						
Autographa californica nucleopolyhedrovirus NC 0...	(53593)	53593	53603	53614	53625	53636	53647	53658 53669
	(53593)	CGCGAATTGTGGTTCAAATACACGTTGCCGTCTTCGCATAAAATTAAATTGGACAAACAAGCACAAATGGCTATCAT						
	(1)	-----						
		Section 698						
Autographa californica nucleopolyhedrovirus NC 0...	(53670)	53670	53680	53691	53702	53713	53724	53735 53746
	(53670)	TATAGTCAAGTACAAAGAATTAAAAATCGAGAGAAAACGCGTTCTTGTAATGCCTGCACGAGGTTTTAACACTTTGC						
	(1)	-----						
		Section 699						
Autographa californica nucleopolyhedrovirus NC 0...	(53747)	53747	53757	53768	53779	53790	53801	53812 53823
	(53747)	CGCCTTTGTACTTGACCGTTTGATTGGCGGGTCCCAAATTGATGGCATCTTTAGGTATGTTTTTTAGAGGTATCAAT						
	(1)	-----						
		Section 700						
Autographa californica nucleopolyhedrovirus NC 0...	(53824)	53824	53834	53845	53856	53867	53878	53889 53900
	(53824)	TTTCCTTTGAGATTAGAAATACCCGCTGCGGCTTTGTCGGCTTTGAATTGGCCCCGATATTATTGACAGATCGTTTTT						
	(1)	-----						

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		Section 701							
Autographa californica nucleopolyhedrovirus NC 0...	(53901)	53901	53911	53922	53933	53944	53955	53966	53977
	(53901)	GTTAAAAAATACGGGTCAGGCTCCTCTTTGCCGGTGCTCTCGTTAATGCGCGTGTTTGTGATGGCTGCGTAAAAGC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 702							
Autographa californica nucleopolyhedrovirus NC 0...	(53978)	53978	53988	53999	54010	54021	54032	54043	54054
	(53978)	ACGCCACGCTAATCAAATGCGAAATATTACATATCACGTCGTCTGTACACAAACGATGCAATATACATTGCGAATAT							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 703							
Autographa californica nucleopolyhedrovirus NC 0...	(54055)	54055	54065	54076	54087	54098	54109	54120	54131
	(54055)	ACAGAATCGGCCATTTTCAATTTGACAAACAATTTTATCGGCAACATGCAATCCTGCACGTTGTACTTGGCAATCAC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 704							
Autographa californica nucleopolyhedrovirus NC 0...	(54132)	54132	54142	54153	54164	54175	54186	54197	54208
	(54132)	GTCCAGCCGTCGAGTGTTGTACATCTTGACCATTTCCGGTCCAAGGCAAATCGATTTTGTTCACCCAAATAGTAAC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 705							
Autographa californica nucleopolyhedrovirus NC 0...	(54209)	54209	54219	54230	54241	54252	54263	54274	54285
	(54209)	TACTGATTGTGTTCAATTGAAAGTTTTCAACTTTATGCTGATTAGAATCGCTGCTGAAAAATTTATACAAATCAATG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 706							
Autographa californica nucleopolyhedrovirus NC 0...	(54286)	54286	54296	54307	54318	54329	54340	54351	54362
	(54286)	TGAATGTAATAGTTAAAATAATACGTGTCCACTTTGTTGCCCACTTGTTTATAAACAGCTTTGTCGTCGGCGCCGC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 707							
Autographa californica nucleopolyhedrovirus NC 0...	(54363)	54363	54373	54384	54395	54406	54417	54428	54439
	(54363)	AGCCGGCAAATCGTAACGCTTTAATAGCATTTTGGTTTTATTCAATCGTCCAAGTATATAGGGCAGATCAAATACGT							
SARS-CoV-2 NC_045512.2	(1)	-----							

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									Section 708
Autographa californica nucleopolyhedrovirus NC 0...	(54440)	54440	54450	54461	54472	54483	54494	54505	54516
	(54440)	CTCCGTTAAAATCCAAAATCACATCGGGATTTGTAATTTTATCATGTCAAAAAACGCTGTAATCATGTCGATTTC							
	(1)	-----							
									Section 709
Autographa californica nucleopolyhedrovirus NC 0...	(54517)	54517	54527	54538	54549	54560	54571	54582	54593
	(54517)	TTTTGAAACATGACCACATACGTGTCATCGTCATAGGTCTCTGGAATCTGGGTCGGCAGCTTGTGATACATAAAACA							
	(1)	-----							
									Section 710
Autographa californica nucleopolyhedrovirus NC 0...	(54594)	54594	54604	54615	54626	54637	54648	54659	54670
	(54594)	AAATTTTGCATACTCGTCGTTTTTGTACACCACAAATCCTATAGACATTATGCAATCAACCGATGCTTTTCGACATGT							
	(1)	-----							
									Section 711
Autographa californica nucleopolyhedrovirus NC 0...	(54671)	54671	54681	54692	54703	54714	54725	54736	54747
	(54671)	TGTGGCCGTCCGAATGAGTCTCAATGTCATAGCACGACAAAACGGGCATGATGCCGCTGGTTAAAGTCATTTTCATCG							
	(1)	-----							
									Section 712
Autographa californica nucleopolyhedrovirus NC 0...	(54748)	54748	54758	54769	54780	54791	54802	54813	54824
	(54748)	ACCAACTCAAAGTCTTCATTAAAAATGTTGCAAATTAAACATGCGCGTCGTCGATCCACCGACATAGTTATTTTGGCA							
	(1)	-----							
									Section 713
Autographa californica nucleopolyhedrovirus NC 0...	(54825)	54825	54835	54846	54857	54868	54879	54890	54901
	(54825)	GCGTTGTGTTTTCTTGAATCGCATATAGGCGCCTTCCACAAACGGCGTTTGCATGTGTACGCGATTAAACGTTGTGAA							
	(1)	-----							
									Section 714
Autographa californica nucleopolyhedrovirus NC 0...	(54902)	54902	54912	54923	54934	54945	54956	54967	54978
	(54902)	GAAACTTGTCCAAACACGCCGCGTTGTCCGATGGCGCTGCTTTGTTTCTTTCGTATTTAATCACGTTTATCTTGTTTC							
	(1)	-----							

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		Section 715							
Autographa californica nucleopolyhedrovirus NC 0...	(54979)	54979	54989	55000	55011	55022	55033	55044	55055
	(54979)	AAATAATTTCTTCCACGCCCGGCGCCACAAACGTGGTGTAGCTGATGCACTTGTTGCGGCAAGACGGAAATATGTG							
	(1)	-----							
		Section 716							
Autographa californica nucleopolyhedrovirus NC 0...	(55056)	55056	55066	55077	55088	55099	55110	55121	55132
	(55056)	CTTGTCGTAGCATTGTTTGTAAAGAATACAAATTTAGTTTTACTTTAAAGTAAACTGCAGCACTCGTTCTTTGATAT							
	(1)	-----							
		Section 717							
Autographa californica nucleopolyhedrovirus NC 0...	(55133)	55133	55143	55154	55165	55176	55187	55198	55209
	(55133)	TTGTATTACAAAATGCAAACAAGCAACCTTGTTTTTCATCGTAATGCAAACGAATGATACGAAACGTATCGGCTGAA							
	(1)	-----							
		Section 718							
Autographa californica nucleopolyhedrovirus NC 0...	(55210)	55210	55220	55231	55242	55253	55264	55275	55286
	(55210)	GTAATATTGAATTCTCCTGGTTTTGCATATTCTGCAAAGCGCGTTTTGAGTTCATTGTAAGGATATATTTTCATTTT							
	(1)	-----							
		Section 719							
Autographa californica nucleopolyhedrovirus NC 0...	(55287)	55287	55297	55308	55319	55330	55341	55352	55363
	(55287)	TAAATATGCAGCGATGGCCCAAATATGGAGGCACAGACGTCAACACGCGCACTGTACACGATTTGTTAAACACCATA							
	(1)	-----							
		Section 720							
Autographa californica nucleopolyhedrovirus NC 0...	(55364)	55364	55374	55385	55396	55407	55418	55429	55440
	(55364)	AACACCATGAGTGCTCGAATCAAACTCTGGAGCGGTATGAGCACGCTTTGCGAGAGATTACAAAGTCGTTGTAAT							
	(1)	-----							
		Section 721							
Autographa californica nucleopolyhedrovirus NC 0...	(55441)	55441	55451	55462	55473	55484	55495	55506	55517
	(55441)	TTTGAAACCGTCCGCGAACACACATAGCTTTGAACCCGACGCTCTGCCGGCGTTGATTATGCAATTTTTATCGGATT							
	(1)	-----							

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		Section 722							
Autographa californica nucleopolyhedrovirus NC 0...	(55518)	55518	55528	55539	55550	55561	55572	55583	55594
	(55518)	TCGCCGGCCGAGATATCAACACGTTGACGCACAACATCAACTACAAGTACGATTACAATTATCCGCCGGCGCCCGTG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 723							
Autographa californica nucleopolyhedrovirus NC 0...	(55595)	55595	55605	55616	55627	55638	55649	55660	55671
	(55595)	CCCGCGATGCAACCACCGCCACCGCCTCTCAACCCCCGCGCCACCTCAACCACCGTATTACAACAATTATCCGTA							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 724							
Autographa californica nucleopolyhedrovirus NC 0...	(55672)	55672	55682	55693	55704	55715	55726	55737	55748
	(55672)	TTATCCGCCGTATCCGTTTTTCGACACCGCCGCCAACACAGCCGCCAGAATCGAACGTCGCGGGCGTCGGCGGCTCGC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 725							
Autographa californica nucleopolyhedrovirus NC 0...	(55749)	55749	55759	55770	55781	55792	55803	55814	55825
	(55749)	AAAGTTTGAATCAAATCACGTTGACTAACGAGGAGGAGTCTGAACTGGCGGCTTTATTTAAAAACATGCAAACGAAC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 726							
Autographa californica nucleopolyhedrovirus NC 0...	(55826)	55826	55836	55847	55858	55869	55880	55891	55902
	(55826)	ATGACTTGGGAAC TTGTTCAAAATTTGTTGAAGTGTTAATCAGGATCGTACGCGTGCACGTAGTAAACAACGTGAC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 727							
Autographa californica nucleopolyhedrovirus NC 0...	(55903)	55903	55913	55924	55935	55946	55957	55968	55979
	(55903)	CATGATTAACGTTATATCGTCTATAACTCCGTTTGAACATTAATTGATTACAATTTTACAGAATTTATTAGATGCG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 728							
Autographa californica nucleopolyhedrovirus NC 0...	(55980)	55980	55990	56001	56012	56023	56034	56045	56056
	(55980)	TATACCAAAAAACAAACATACGTTTTTGCAATAGATCAGTATCTGTGCACTAACATAGTTACGTTTATAGATTTTTTT							
SARS-CoV-2 NC_045512.2	(1)	-----							

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		Section 729							
Autographa californica nucleopolyhedrovirus NC 0...	(56057)	56057	56067	56078	56089	56100	56111	56122	56133
	(56057)	ACTAGAGTCTTTTATTTGGTGATGCGAACAAATTTTCAGTTCACCACTTTTGACCAATTGACCCAATACTCTAACGA							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 730							
Autographa californica nucleopolyhedrovirus NC 0...	(56134)	56134	56144	56155	56166	56177	56188	56199	56210
	(56134)	ACTTTACACAAGAATTCAAACGAGCATACTTCAAAGCGCGGCTCCTCTTTCTCCTCCGACCGTGGAACGGTCAACA							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 731							
Autographa californica nucleopolyhedrovirus NC 0...	(56211)	56211	56221	56232	56243	56254	56265	56276	56287
	(56211)	GCGATATCGTCATTTCAAATTTGCAAGAACAATTAAAAAGAGAACGCGCTTTGATGCAACAAATCAGCGAGCAACAT							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 732							
Autographa californica nucleopolyhedrovirus NC 0...	(56288)	56288	56298	56309	56320	56331	56342	56353	56364
	(56288)	AGAATTGCAAACGAAAGAGTGGAACCTCTGCAATCGCAATACGACGAGTTGGATTTAAAGTATAAAGAGATATTTGA							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 733							
Autographa californica nucleopolyhedrovirus NC 0...	(56365)	56365	56375	56386	56397	56408	56419	56430	56441
	(56365)	AGACAAAAGTGAATTTCGCACAACAAAAAAGTGAAAACGTGCGAAAAATTAAACAATTAGAGAGATCCAACAAAGAAC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 734							
Autographa californica nucleopolyhedrovirus NC 0...	(56442)	56442	56452	56463	56474	56485	56496	56507	56518
	(56442)	TCAACGACACCGTACAGAAATTGAGAGATGAAAATGCCGAAAGATTGTCTGAAATACAATTGCAAAAAGGCGATTTG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 735							
Autographa californica nucleopolyhedrovirus NC 0...	(56519)	56519	56529	56540	56551	56562	56573	56584	56595
	(56519)	GACGAATATAAAAAACATGAATCGCCAGTTGAACGAGGACATTTATAAACTCAAAGAAGAATAGAATCGACATTTGA							
SARS-CoV-2 NC_045512.2	(1)	-----							

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		Section 736						
Autographa californica nucleopolyhedrovirus NC 0...	(56596)	56596	56606	56617	56628	56639	56650	56661
	(56596)	TAAAGATTACGTCGAAACCTTGAACGATAAAATTGAATCGTTGGAAAAGCAATTGGATGATAAACAAAATTTAAACC						
	(1)	-----						
		Section 737						
Autographa californica nucleopolyhedrovirus NC 0...	(56673)	56673	56683	56694	56705	56716	56727	56738
	(56673)	GGGAAC TAAGAAGCAGCATTTC AAAAATAGACGAACTACACAGAGGTACAACTTGACGCCAAAGATATTATGGAA						
	(1)	-----						
		Section 738						
Autographa californica nucleopolyhedrovirus NC 0...	(56750)	56750	56760	56771	56782	56793	56804	56815
	(56750)	CTCAAACAGTCGGTATCGATTAAAGATCAAGAAATTGCCATGAAAAACGCTCAATATTTAGATTGAGTGCTATATA						
	(1)	-----						
		Section 739						
Autographa californica nucleopolyhedrovirus NC 0...	(56827)	56827	56837	56848	56859	56870	56881	56892
	(56827)	TCAACAACTGTAAATGAATTAAGTCAACTAAAAATGAATTGTCTCAAGTCGCGACAACCAATCAAAGTTTATTTG						
	(1)	-----						
		Section 740						
Autographa californica nucleopolyhedrovirus NC 0...	(56904)	56904	56914	56925	56936	56947	56958	56969
	(56904)	CAGAAAATGAAGAATCTAAAGTGCTTTTAGAAGGCACGTTGGCGTTTATAGATAGCTTTTATCAAATAATTATGCAG						
	(1)	-----						
		Section 741						
Autographa californica nucleopolyhedrovirus NC 0...	(56981)	56981	56991	57002	57013	57024	57035	57046
	(56981)	ATTGAAAAACCTGATTACGTGCCGATTTCTAAACCACAGCTTACAGCACAAAGAAAGTATATATCAAACGGATTATAT						
	(1)	-----						
		Section 742						
Autographa californica nucleopolyhedrovirus NC 0...	(57058)	57058	57068	57079	57090	57101	57112	57123
	(57058)	CAAAGATTGGTTGCAAAAATTGAGGTCTAAACTGTCAAACGCCGACGTTGCCAATTTGCAATCAGTTTCCGAATTGA						
	(1)	-----						

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		Section 743							
Autographa californica nucleopolyhedrovirus NC 0...	(57135)	57135	57145	57156	57167	57178	57189	57200	57211
	(57135)	GTGATTTAAAAAGTCAAATAATTTCTATTGTACCACGAAATATTGTAAATCGAATTTTAAAAGAAAATTATAAAGTA							
	(1)	-----							
		Section 744							
Autographa californica nucleopolyhedrovirus NC 0...	(57212)	57212	57222	57233	57244	57255	57266	57277	57288
	(57212)	AAAGTAGAAAATGTCAATGCAGAATTACTGGAAAGTGTGCTGTCACAAGTGCTGTAAGCGCTTTAGTACAGCAATA							
	(1)	-----							
		Section 745							
Autographa californica nucleopolyhedrovirus NC 0...	(57289)	57289	57299	57310	57321	57332	57343	57354	57365
	(57289)	TGAACGATCAGAAAAGCAAAACGTTAAACTTAGACAAGAATTCGAAATAAAATTAAACGATTTACAAAGATTATTGG							
	(1)	-----							
		Section 746							
Autographa californica nucleopolyhedrovirus NC 0...	(57366)	57366	57376	57387	57398	57409	57420	57431	57442
	(57366)	AGCAAAATCAGACTGATTTTGAGTCAATATCAGAGTTTATCTCACGAGATCCGGCTTTCAACAGAAATTTAAATGAC							
	(1)	-----							
		Section 747							
Autographa californica nucleopolyhedrovirus NC 0...	(57443)	57443	57453	57464	57475	57486	57497	57508	57519
	(57443)	GAGCGATTCCAAAACCTTGAGGCAACAATACGACGAAATGTCTAGTAAATATTCAGCCTTGGAACGACTAAAATTAA							
	(1)	-----							
		Section 748							
Autographa californica nucleopolyhedrovirus NC 0...	(57520)	57520	57530	57541	57552	57563	57574	57585	57596
	(57520)	AGAGATGGAGTCTATTGCAGATCAGGCTGTCAAATCTGAAATGAGTAAATTAACACACAACCTAGATGAATTAACT							
	(1)	-----							
		Section 749							
Autographa californica nucleopolyhedrovirus NC 0...	(57597)	57597	57607	57618	57629	57640	57651	57662	57673
	(57597)	CTTTATTTGTTAAATATAATCGTAAAGCTCAAGACATATTTGAGTGGAAAACCTAGCATGCTTAAAGGTACGAAACG							
	(1)	-----							

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		Section 750							
Autographa californica nucleopolyhedrovirus NC 0...	(57674)	57674	57684	57695	57706	57717	57728	57739	57750
	(57674)	TTGGCGCGAACAACAGCGGCCAGCGTTCAACCAAACGTCGAATAGAATTACAAAAATTTATATTCATTTTCATCTTC							
	(1)	-----							
		Section 751							
Autographa californica nucleopolyhedrovirus NC 0...	(57751)	57751	57761	57772	57783	57794	57805	57816	57827
	(57751)	GTCATACTTCAACAGTCCCAACACGTTTCATGTTGTGATTCTCGCCGTTCTCGACAGTTACGTAAATAGTTACTTTGA							
	(1)	-----							
		Section 752							
Autographa californica nucleopolyhedrovirus NC 0...	(57828)	57828	57838	57849	57860	57871	57882	57893	57904
	(57828)	TTAAATTATCTTCCAGCAGCATTGAGATTTGATTGAAATCCGCACATAGCTTTTGTAGCGAATCCGCTTCGGTTTTT							
	(1)	-----							
		Section 753							
Autographa californica nucleopolyhedrovirus NC 0...	(57905)	57905	57915	57926	57937	57948	57959	57970	57981
	(57905)	TTATTTGTGTTGACGTAGAAAACAGATTTGTTCCATTTGCCCAAGTCGGAAGAGGTAGAACAGTCATCCGAATCGGC							
	(1)	-----							
		Section 754							
Autographa californica nucleopolyhedrovirus NC 0...	(57982)	57982	57992	58003	58014	58025	58036	58047	58058
	(57982)	AATGTTCAACTCGTCGCTTTTAACTGCACAATAAACTTGTTATCGCCCATGTCATTTTCTTCCAATTTCGCTTTT							
	(1)	-----							
		Section 755							
Autographa californica nucleopolyhedrovirus NC 0...	(58059)	58059	58069	58080	58091	58102	58113	58124	58135
	(58059)	ACACATTTACATTGTACGAAGCAACGTGTTTGTTCGATCGACTAATGTTGATCTTTGCGTTTGTGCAATTTTGCAA							
	(1)	-----							
		Section 756							
Autographa californica nucleopolyhedrovirus NC 0...	(58136)	58136	58146	58157	58168	58179	58190	58201	58212
	(58136)	TTTGAATATGCTTCGCTTTCTTTAGCCTCGCACAATTCGATGCGCGTAGAGTTGACCACGTTCCAATTCATGTACAC							
	(1)	-----							

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		Section 757							
Autographa californica nucleopolyhedrovirus NC 0...	(58213)	58213	58223	58234	58245	58256	58267	58278	58289
	(58213)	GTTTGATCCATTAAAAATTTGTTGACACTTTATACTGTAAATGGTAAAGATTGGTTTTTCATTGTCTTTTAAATATT							
	(1)	-----							
		Section 758							
Autographa californica nucleopolyhedrovirus NC 0...	(58290)	58290	58300	58311	58322	58333	58344	58355	58366
	(58290)	TAAACACCTCATTGATGTCGTCAGACCCCTTTATATTGTTCTTGAATAGATTTATTAGTGTTCGCATTGACAGAA							
	(1)	-----							
		Section 759							
Autographa californica nucleopolyhedrovirus NC 0...	(58367)	58367	58377	58388	58399	58410	58421	58432	58443
	(58367)	CATTCCACTTGAACCACGTCGGGATCGTCGTTGAGATTTTTGTACACAACCTCAAAAACAACTTTGTACAAACCGCT							
	(1)	-----							
		Section 760							
Autographa californica nucleopolyhedrovirus NC 0...	(58444)	58444	58454	58465	58476	58487	58498	58509	58520
	(58444)	GTTGATTTTCTTGTAGATAAATTTGTACTTTACAATAATATTGACGCCATCTTCATTTTCAAATGTTTGTAGTCA							
	(1)	-----							
		Section 761							
Autographa californica nucleopolyhedrovirus NC 0...	(58521)	58521	58531	58542	58553	58564	58575	58586	58597
	(58521)	AATAGTCGCTCATGGGGTTGCAGTTTCAATTTCCATTTACATTCTTTGTATTGCTTGATCTGAATCATTGACTA							
	(1)	-----							
		Section 762							
Autographa californica nucleopolyhedrovirus NC 0...	(58598)	58598	58608	58619	58630	58641	58652	58663	58674
	(58598)	AACTTTGTTTTACATAATTTAACTAATGTCATAGCACTTGCCTTCTTCATGTCTTTGAAAGATTGCGAATCGCC							
	(1)	-----							
		Section 763							
Autographa californica nucleopolyhedrovirus NC 0...	(58675)	58675	58685	58696	58707	58718	58729	58740	58751
	(58675)	GTAGTATTCTTGAATTTTGTGTCGGACATTATTCGAAAAGTGTAATGGTATTATTATCGATACTCAACGTCATTT							
	(1)	-----							

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		Section 764							
Autographa californica nucleopolyhedrovirus NC 0...	(58752)	58752	58762	58773	58784	58795	58806	58817	58828
	(58752)	TGCTCATCAATTTACCACCTAATCCTTTTGTAAATTTTCTCTAATCTTCTTGGGGCTACTGGCCATAGCCATGCGTTTT							
	(1)	-----							
		Section 765							
Autographa californica nucleopolyhedrovirus NC 0...	(58829)	58829	58839	58850	58861	58872	58883	58894	58905
	(58829)	ATAAGCGGCTCACCCTACTTTCTCCAGACAAAGATCTTTTGGTCGCCATATTGCTGTTGTCGATATGTGGGAATCT							
	(1)	-----							
		Section 766							
Autographa californica nucleopolyhedrovirus NC 0...	(58906)	58906	58916	58927	58938	58949	58960	58971	58982
	(58906)	ATCCGATGGCAAATACTGAATGGCGACGAAATCGAAGTGTCGCCAGAGCACCGTTTCGTTAGCGTGGAGGGAGTTGAT							
	(1)	-----							
		Section 767							
Autographa californica nucleopolyhedrovirus NC 0...	(58983)	58983	58993	59004	59015	59026	59037	59048	59059
	(58983)	TATAAACGTGGCCAGCAACACGCCGCTCGACAACACGTTTCAAGACAATGTTTCAAAAAGCCGATTTTGAAAATTTTCG							
	(1)	-----							
		Section 768							
Autographa californica nucleopolyhedrovirus NC 0...	(59060)	59060	59070	59081	59092	59103	59114	59125	59136
	(59060)	ACTACAACACGCCGATTGTGTACAATTTAAAAACAAAACTTTAACAATGTACAACGAGAGAATAAGAGCGGCTCTG							
	(1)	-----							
		Section 769							
Autographa californica nucleopolyhedrovirus NC 0...	(59137)	59137	59147	59158	59169	59180	59191	59202	59213
	(59137)	AACAGACCCGTCCGATTTAACGATCAACGGTCAATGTTAATATTGCGTACGTATTTTTGTTCTTTATTTGTATAGT							
	(1)	-----							
		Section 770							
Autographa californica nucleopolyhedrovirus NC 0...	(59214)	59214	59224	59235	59246	59257	59268	59279	59290
	(59214)	TTTGCTGAGCGTGTGGCCGCTTTTTTCGACACAAACATTGCGACCGACACGAAGAGTAAAAATGTTGCAGCAAAAA							
	(1)	-----							

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		Section 771							
Autographa californica nucleopolyhedrovirus NC 0...	(59291)	59291	59301	59312	59323	59334	59345	59356	59367
	(59291)	TTAAATAAACTCAAAGATGGTTTGAACACGTTTCAGCAGCAAGTCGGTGGTTTGCGCTCGCTCAAAATTATTTGACAA							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 772							
Autographa californica nucleopolyhedrovirus NC 0...	(59368)	59368	59378	59389	59400	59411	59422	59433	59444
	(59368)	ACGCCCAACGCGCAGACCTAGATGTTGGCGAAAACATATCAGAGATCGACAAAAAGTTTCACGTTTGCCGACACGTTG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 773							
Autographa californica nucleopolyhedrovirus NC 0...	(59445)	59445	59455	59466	59477	59488	59499	59510	59521
	(59445)	ACACGTTTTTTGGATTTGTGCGGCGGACCGGGCGAGTTTGCCAACTATACCATGTCGTTGAACCCGCTTTGCAAAGCG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 774							
Autographa californica nucleopolyhedrovirus NC 0...	(59522)	59522	59532	59543	59554	59565	59576	59587	59598
	(59522)	TATGGCGTCACGTTGACAAACAACTCGGTGTGCGTGACAAACCGACAGTGCGCAAACGCAAAAATTTACAACCAT							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 775							
Autographa californica nucleopolyhedrovirus NC 0...	(59599)	59599	59609	59620	59631	59642	59653	59664	59675
	(59599)	TACGGGGCCCCGACAAGTCAGGCGACGTGTTTGATAAAAATGTTGTATTTGAGATTAGCATCAAGTGTGGCAACGCGT							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 776							
Autographa californica nucleopolyhedrovirus NC 0...	(59676)	59676	59686	59697	59708	59719	59730	59741	59752
	(59676)	GCGATCTGGTGTGGCAGATGGCTCGGTTGACGTTAATGGACGCGAAAACGAACAAGAACGTCTCAACTTTGATTTG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 777							
Autographa californica nucleopolyhedrovirus NC 0...	(59753)	59753	59763	59774	59785	59796	59807	59818	59829
	(59753)	ATCATGTGCGAGACGCAGCTAATTTTAATTTGCCTGCGTCCCGGCGGCAATTGCGTTTTAAAGTTTTTCGACGCGTT							
SARS-CoV-2 NC_045512.2	(1)	-----							

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		Section 778							
Autographa californica nucleopolyhedrovirus NC 0...	(59830)	59830	59840	59851	59862	59873	59884	59895	59906
	(59830)	TGAACACGAAACGATCCAAATGCTAAACAAGTTTGTTAACCATTTCGAAAAATGGGTTTTATACAAACCGCCTTCTT							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 779							
Autographa californica nucleopolyhedrovirus NC 0...	(59907)	59907	59917	59928	59939	59950	59961	59972	59983
	(59907)	CTCGGCCTGCCAATTCGGAACGCTATTTAATTTGTTTCAATAAATTAGTTAGACCGTATTGTAACAATTATGTCAAC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 780							
Autographa californica nucleopolyhedrovirus NC 0...	(59984)	59984	59994	60005	60016	60027	60038	60049	60060
	(59984)	GAGTTGGAAAAACAGTTTGAAAAATATTATCGCATACAATTAAAAAACTTAAACAAGTTGATAAACTTGTTGAAAAAT							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 781							
Autographa californica nucleopolyhedrovirus NC 0...	(60061)	60061	60071	60082	60093	60104	60115	60126	60137
	(60061)	ATAACGTGTGTATAAAAAGCCAGCGGCTTCAAATCAGGCATCATTTCAACATGGATTTCGCTAGCCAATTTGTGCTTGA							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 782							
Autographa californica nucleopolyhedrovirus NC 0...	(60138)	60138	60148	60159	60170	60181	60192	60203	60214
	(60138)	AAACCCTGCCTTACAAGTTTGAGCCGCCTAAGTTTTTACGAACAAAATATTGCGACGCATGTCGCTACAGATTTTTA							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 783							
Autographa californica nucleopolyhedrovirus NC 0...	(60215)	60215	60225	60236	60247	60258	60269	60280	60291
	(60215)	CCAAAATTTTCTGATGAAAAATTTTGTGGACAATGCATATGCAACATATGCAACAATCCAAAAAATATAGATTGTCC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 784							
Autographa californica nucleopolyhedrovirus NC 0...	(60292)	60292	60302	60313	60324	60335	60346	60357	60368
	(60292)	ATCATCATATATATCGAAAAATTAAACCGAAGAAAGAAAAACAAAGAAATATATATTACCAGCAACAAGTTTAATAAAA							
SARS-CoV-2 NC_045512.2	(1)	-----							

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Section 785									
Autographa californica nucleopolyhedrovirus NC 0...	(60369)	60369	60379	60390	60401	60412	60423	60434	60445
	(60369)	CGTGCAAAAACGAATGTAATCAACAATCAAACCGGAGATGTTTAATTTCTATTTTACAAATGAAAGTTGTAAAGAG							
	(1)	-----							
Section 786									
Autographa californica nucleopolyhedrovirus NC 0...	(60446)	60446	60456	60467	60478	60489	60500	60511	60522
	(60446)	CTCAATTGTTGTTGGTTTAATAAAAACTGTTACATGTGTTTGGAATATAAAAAAGAATTTATACAATGTAAATTTGTA							
	(1)	-----							
Section 787									
Autographa californica nucleopolyhedrovirus NC 0...	(60523)	60523	60533	60544	60555	60566	60577	60588	60599
	(60523)	TACGATTGATGGTCATTGTCCTTCGTTTAAAGCCGTTTGTTTTTCATGTATAAAAAAGAATCAAACGTGCCAAGTTT							
	(1)	-----							
Section 788									
Autographa californica nucleopolyhedrovirus NC 0...	(60600)	60600	60610	60621	60632	60643	60654	60665	60676
	(60600)	GCAATCAACCTTTATTGAAAATGTACAAAGAGAAGCAAGAAGAGCGTTTGAAGATGCAGTCGCTGTACGCAACGTTG							
	(1)	-----							
Section 789									
Autographa californica nucleopolyhedrovirus NC 0...	(60677)	60677	60687	60698	60709	60720	60731	60742	60753
	(60677)	GCCGATGTAGATTTAAAAATATTAGACATTTACGATGTCGACAATTATTCTAGAAAAATGATATTGTGTGCTCAATG							
	(1)	-----							
Section 790									
Autographa californica nucleopolyhedrovirus NC 0...	(60754)	60754	60764	60775	60786	60797	60808	60819	60830
	(60754)	TCATATATTTGCACGCTGTTTTTGTACCAATACCATGCAATGTTTTTGTCCTCGACAGGGTTATAAGTGTGAATGTA							
	(1)	-----							
Section 791									
Autographa californica nucleopolyhedrovirus NC 0...	(60831)	60831	60841	60852	60863	60874	60885	60896	60907
	(60831)	TATGCCGACGATCTAAATATTTTAAAAATAATGTATTGTGTGTTAAAGTAAAGCGGCTTGTTTTAATAAAATGAAA							
	(1)	-----							

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		Section 792							
Autographa californica nucleopolyhedrovirus NC 0...	(60908)	60908	60918	60929	60940	60951	60962	60973	60984
	(60908)	ATAAAACGTGTTCCAAAATGGAAGCATAGTGTAGATTATACTTTCAAAAGTATATACAAGTTAATAAATGTTTAATT							
	(1)	-----							
		Section 793							
Autographa californica nucleopolyhedrovirus NC 0...	(60985)	60985	60995	61006	61017	61028	61039	61050	61061
	(60985)	TTAAGGATATTGTTATGGAATAAACTATAAAATGAATTTGATGCAATTTAATTTTTTGATACTTTCCACAGACGGTA							
	(1)	-----							
		Section 794							
Autographa californica nucleopolyhedrovirus NC 0...	(61062)	61062	61072	61083	61094	61105	61116	61127	61138
	(61062)	GATTCAGAACGATGGCAAACATGTCGCTAGACAATGAGTACAACTTGAATTGGCCAAAACGGGGCTGTTTTCTCAC							
	(1)	-----							
		Section 795							
Autographa californica nucleopolyhedrovirus NC 0...	(61139)	61139	61149	61160	61171	61182	61193	61204	61215
	(61139)	AATAACCTGATTAAATGTATAGGCTGTCGCACGATTTTGGACAAGATTAACGCCAAGCAAATTAACGACACACGTA							
	(1)	-----							
		Section 796							
Autographa californica nucleopolyhedrovirus NC 0...	(61216)	61216	61226	61237	61248	61259	61270	61281	61292
	(61216)	TTCGAATTATTGCATATCGTCAACCAACGCGTTGATGTTCAATGAATCGATGAGAAAAAATCATTTACGAGTTT							
	(1)	-----							
		Section 797							
Autographa californica nucleopolyhedrovirus NC 0...	(61293)	61293	61303	61314	61325	61336	61347	61358	61369
	(61293)	AAAGCTCTCGGCGTCAGTTTGCATCACAAATCCGTGGTCGTTGACATGTTGGCTCGTCGCGCTTCTATTATTTTGGC							
	(1)	-----							
		Section 798							
Autographa californica nucleopolyhedrovirus NC 0...	(61370)	61370	61380	61391	61402	61413	61424	61435	61446
	(61370)	AAAGCCGGCCATTTGCGTTGTTCCGGATGCCATATAGTTTTTAAATATAAAAGCGTAGACGACGCCCAACGCCGGCA							
	(1)	-----							

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		Section 799							
Autographa californica nucleopolyhedrovirus NC 0...	(61447)	61447	61457	61468	61479	61490	61501	61512	61523
	(61447)	CAAACAAAATTGCAAGTTTCTCAACGCAATAGAAGACTATTCCGTCAATGAACAATTTGGCAAACCTCGATGTTGCGG							
	(1)	-----							
		Section 800							
Autographa californica nucleopolyhedrovirus NC 0...	(61524)	61524	61534	61545	61556	61567	61578	61589	61600
	(61524)	AAAAAGAAATACTGGCTGCCGATTTGATTCTCCGCGGCTAAGCGTTAAACCTTCGGCGCCGCCCGCCGAACCGCTA							
	(1)	-----							
		Section 801							
Autographa californica nucleopolyhedrovirus NC 0...	(61601)	61601	61611	61622	61633	61644	61655	61666	61677
	(61601)	ACTCAACAGGTCTCCGAATGCAAAGTTTGTGTTTGATAGAGAAAAATCGGTGTGTTTCATGCCGTGCCGTACCTGGC							
	(1)	-----							
		Section 802							
Autographa californica nucleopolyhedrovirus NC 0...	(61678)	61678	61688	61699	61710	61721	61732	61743	61754
	(61678)	TGTGTGCACGGAATGTTTCGCGTCGGTGCAAGCGTTGTTGTGTGTGCAACGCAAAAATTATGCAGCGCATCGAAACAT							
	(1)	-----							
		Section 803							
Autographa californica nucleopolyhedrovirus NC 0...	(61755)	61755	61765	61776	61787	61798	61809	61820	61831
	(61755)	TACCTCAGTAAACATTGCAAACGACTACGACATTCTTTAAAAATAAGCTATATATAAATATTGCATTGTATGACAAA							
	(1)	-----							
		Section 804							
Autographa californica nucleopolyhedrovirus NC 0...	(61832)	61832	61842	61853	61864	61875	61886	61897	61908
	(61832)	AAAATTATTAACTTACTGCAAAGTAAACTTGTAAGGCTTTTCAAAAAAATTTGCGAGTTTATTTTGTGCTGCG							
	(1)	-----							
		Section 805							
Autographa californica nucleopolyhedrovirus NC 0...	(61909)	61909	61919	61930	61941	61952	61963	61974	61985
	(61909)	TCGTGTCGCATCTAAGCGACGAAGACGACAGCGACGGTGATCGCTATTATCAGTATAATAACAATTGTAATTTTATA							
	(1)	-----							

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		Section 806							
Autographa californica nucleopolyhedrovirus NC 0...	(61986)	61986	61996	62007	62018	62029	62040	62051	62062
	(61986)	TACATAAAATATTGTAAAATAAAAGACATATTATTGTACATAATGTTTTATTGTAATTAAATTAATACACCAATTTAA							
	(1)	-----							
		Section 807							
Autographa californica nucleopolyhedrovirus NC 0...	(62063)	62063	62073	62084	62095	62106	62117	62128	62139
	(62063)	ACACATGTTGATGTTGTTGTGAATAATTTTAAATTTTACTTTTTTCGTCAAACACTATGGCGTTGCTTTCGATTA							
	(1)	-----							
		Section 808							
Autographa californica nucleopolyhedrovirus NC 0...	(62140)	62140	62150	62161	62172	62183	62194	62205	62216
	(62140)	GTTTTTTCGTTAGCATTTTCATCTAAAAAATCAAACGTGTTGCCCGGCGCGTTTAGGGATTCTATGGTGTAGTCGGGC							
	(1)	-----							
		Section 809							
Autographa californica nucleopolyhedrovirus NC 0...	(62217)	62217	62227	62238	62249	62260	62271	62282	62293
	(62217)	GTGTCGCTGTTTAGATATTGGTCCACTTCGCGCATTATGTCCAAGACGTTGTTCTGCAAATGAATGAGCTTTGTCAC							
	(1)	-----							
		Section 810							
Autographa californica nucleopolyhedrovirus NC 0...	(62294)	62294	62304	62315	62326	62337	62348	62359	62370
	(62294)	CACGTCCACGGACGTGTTTCATGTTTCTTTTTGAAAACATAAATTGCAACAATTGTACGTGTCCACTATACAATTTCGG							
	(1)	-----							
		Section 811							
Autographa californica nucleopolyhedrovirus NC 0...	(62371)	62371	62381	62392	62403	62414	62425	62436	62447
	(62371)	CTTAATATACTCGTCGGCGCAATCGTATTTGCAATCCAATTCGTGTTCAACAAATTGGTGATGATATCTTTGAACG							
	(1)	-----							
		Section 812							
Autographa californica nucleopolyhedrovirus NC 0...	(62448)	62448	62458	62469	62480	62491	62502	62513	62524
	(62448)	TGCACGTTTTCAATTTGTCCTTATCGGCCAACGCAAGTTTCAATTCGCTCTGTAAAGTTTCTAAAATTTTGTCTTTA							
	(1)	-----							

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Section 813								
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(62525)	62525	62535	62546	62557	62568	62579	62590
	(62525)	TTGTTGTCAAATTCGTGCGTGTTGCGTTCCAACCACAATTTGAACGGCTCGTCGACAAAAATGCTGCGCAACACCTC						
	(1)	-----						
Section 814								
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(62602)	62602	62612	62623	62634	62645	62656	62667
	(62602)	GTACAACGTCTGCCTAACGTGTACACTTGCTCGTATTCTTTTCATGCTGACCTCTTTGCTAACGTACATTACTAAAA						
	(1)	-----						
Section 815								
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(62679)	62679	62689	62700	62711	62722	62733	62744
	(62679)	AATCTACAAGTATTTTCAAACATTTGTAATAGGCGACGTATTTTGATTTAAGTTTTAAACCGTCCACCGTGTATTTCG						
	(1)	-----						
Section 816								
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(62756)	62756	62766	62777	62788	62799	62810	62821
	(62756)	TCCACGTTTCGCATCGACCACTTTTCGATTATTATCGCCGCTTGTTGCCGGCGCGTCGGCCTGTTTCGGTTTTAACTAT						
	(1)	-----						
Section 817								
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(62833)	62833	62843	62854	62865	62876	62887	62898
	(62833)	ATCCGGTTCAATATTTAAAGTTTCAAAAGATTTAATGGCATTCATAAAATCATCTTTTGTCTTTGGCGTGGTCAATG						
	(1)	-----						
Section 818								
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(62910)	62910	62920	62931	62942	62953	62964	62975
	(62910)	GTAAATCTATCGAGGAGTTGTCGTCCGTGTGCTCTTCGGGCACGCTGTTTCAGACGTAACGTAATCTTTTGGGATCG						
	(1)	-----						
Section 819								
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(62987)	62987	62997	63008	63019	63030	63041	63052
	(62987)	TCTTCATCGGGTATCAAATCGGCTTTAATTTTATTAGAATTGAGCAACGACATGGTGGTCGCTTGTAATTTAATAA						
	(1)	-----						

		Section 820							
Autographa californica nucleopolyhedrovirus NC 0...	(63064)	63064	63074	63085	63096	63107	63118	63129	63140
	(63064)	ATTAATTAAAGACTGAAATTGTATATTGCACAAATTTATTTTCATTTTATTGATCTTACTATTAATACGCTGGCAG							
	(1)	-----							
		Section 821							
Autographa californica nucleopolyhedrovirus NC 0...	(63141)	63141	63151	63162	63173	63184	63195	63206	63217
	(63141)	TTGGTATGCTTCATCCATTTTTGTGACTAGAAAATTTGCTAAAAAACTGAGCTCGTCCTGTGTTAAACGTTGTCGT							
	(1)	-----							
		Section 822							
Autographa californica nucleopolyhedrovirus NC 0...	(63218)	63218	63228	63239	63250	63261	63272	63283	63294
	(63218)	CCACGAATCTATGCAATGTAAATGTTACACTGACATTGTTTAAACAATGCATGTATTAAAAATCAACCTGTCGCCTA							
	(1)	-----							
		Section 823							
Autographa californica nucleopolyhedrovirus NC 0...	(63295)	63295	63305	63316	63327	63338	63349	63360	63371
	(63295)	CTGAGTTTATTAGAAAGAGTCGACCGTTTCTACTAGTTTGTAGATTTTGTTATTTTCAATTTTCATTGTTTAAAAACAT							
	(1)	-----							
		Section 824							
Autographa californica nucleopolyhedrovirus NC 0...	(63372)	63372	63382	63393	63404	63415	63426	63437	63448
	(63372)	GTTAACTACTCGTTTGAGTTTAAGCGAAAAATCCTTGTCGGATAGACTTGTTTCGCACAGCCAATTGCTAAGAGTGG							
	(1)	-----							
		Section 825							
Autographa californica nucleopolyhedrovirus NC 0...	(63449)	63449	63459	63470	63481	63492	63503	63514	63525
	(63449)	TTTTGACCACGGACACCTTGGTGGTGAACGTCGTCGATTTGACCAGTTCGGTGAAAAAGTTTTTCATTAAATTGGAC							
	(1)	-----							
		Section 826							
Autographa californica nucleopolyhedrovirus NC 0...	(63526)	63526	63536	63547	63558	63569	63580	63591	63602
	(63526)	ATTTTAACAAACACTTATCAATCTATTGAGCTGGTATTTTTGTTTAGAATCGCATCAAGCGCTTGCTCGATCTCCAA							
	(1)	-----							

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									Section 827
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(63603)	63603	63613	63624	63635	63646	63657	63668	63679
	(63603)	TTTTTTTCGGACGCTCTTAGCTTTATGACTCGGTATGTCTTCTACGGTAGACTCGGTGTTCTTACTTATAATGGCCG							
	(1)	-----							
									Section 828
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(63680)	63680	63690	63701	63712	63723	63734	63745	63756
	(63680)	GGCTGACGATAATAAACACGAGAAACAATATGAGCAGATACAAAAAGATGCTGTTTTCTTTTTGTGCATACACTAGG							
	(1)	-----							
									Section 829
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(63757)	63757	63767	63778	63789	63800	63811	63822	63833
	(63757)	CTAAATATGGCCAGTGCGCCCAACAACAATAAATTCATTTTTATTCCCTTACTCTATTTCGTTGCGATAGTACAA							
	(1)	-----							
									Section 830
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(63834)	63834	63844	63855	63866	63877	63888	63899	63910
	(63834)	CAACGATTCTCCCGACGAACCGGACGAATTGCGATTATGCTGCGCGTCGTCGTCGTCGTTGTTGTTCTCCTCTTCGC							
	(1)	-----							
									Section 831
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(63911)	63911	63921	63932	63943	63954	63965	63976	63987
	(63911)	TGCTCGTTTCGTCTAAACCTATATTGTATTGTTCAAGTAATGTTTGGTGCTTGCGGAGGATTCGTGGTTTCATTAAT							
	(1)	-----							
									Section 832
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(63988)	63988	63998	64009	64020	64031	64042	64053	64064
	(63988)	TTGGCCACTTTTTGTAAAGGCACGCCGCTATTGTATAGGTTACTGCTCAAATAATGTCTTATCATGTTGCTGCGCGG							
	(1)	-----							
									Section 833
Autographa californica nucleopolyhedrovirus NC 045512.2 SARS-CoV-2 NC_045512.2	(64065)	64065	64075	64086	64097	64108	64119	64130	64141
	(64065)	CCGTTCCATCTCGACGCCCGACTCTTCAAGGAGTCGCCTGAAATCTTTGAAGGGCGTCGAGGTGTTTTAGATATTT							
	(1)	-----							

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		Section 834							
Autographa californica nucleopolyhedrovirus NC 0...	(64142)	64142	64152	64163	64174	64185	64196	64207	64218
	(64142)	GCAAAATGGTCGGGTTTCGTGAATAAATCTCGCGTGCCAATTCCAACGGTTTCATTTTGATGTTGTTGAGTGTGTTA							
	(1)	-----							
		Section 835							
Autographa californica nucleopolyhedrovirus NC 0...	(64219)	64219	64229	64240	64251	64262	64273	64284	64295
	(64219)	TTACGACTGCGTTTTTCGCTTTAAATTAATCGTGTGCTGTGCAGTTTTCTCTTTTAATTAGCACGTTGAGATCGTC							
	(1)	-----							
		Section 836							
Autographa californica nucleopolyhedrovirus NC 0...	(64296)	64296	64306	64317	64328	64339	64350	64361	64372
	(64296)	CACGCTGAGTTGGCGCGCTTCGTTGATTTCGCATACCCGTCCTAACATGATGCAAAACACTATCGCGCCCCTAATTA							
	(1)	-----							
		Section 837							
Autographa californica nucleopolyhedrovirus NC 0...	(64373)	64373	64383	64394	64405	64416	64427	64438	64449
	(64373)	GACCGCGGTCGTGAACATAATCGCTGTTGAGCATTTTAATTTTATCATTAATAAAATTTAATATGGTATCTATTACG							
	(1)	-----							
		Section 838							
Autographa californica nucleopolyhedrovirus NC 0...	(64450)	64450	64460	64471	64482	64493	64504	64515	64526
	(64450)	TTTTTAAGCATTAAATTCCTTTTCCCTGATATTTTGAGCTCCTTGTCGCGCGGCAGCATAACCATGCGGGG							
	(1)	-----							
		Section 839							
Autographa californica nucleopolyhedrovirus NC 0...	(64527)	64527	64537	64548	64559	64570	64581	64592	64603
	(64527)	AATTTTGTATTTCGGGCAAGTTCATCATGTTGGTGTAAGTTTATAGTCAACTGTAGTGTTCCTTTGGTGACCGAGC							
	(1)	-----							
		Section 840							
Autographa californica nucleopolyhedrovirus NC 0...	(64604)	64604	64614	64625	64636	64647	64658	64669	64680
	(64604)	GAAGTTCGAGCATGCGCCTGCACAGTTCTTGGGGATCAATGAGAAGTGTGTTTTCTATCGAGTCAAACCTCTTG							
	(1)	-----							

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		Section 841							
Autographa californica nucleopolyhedrovirus NC 0...	(64681)	64681	64691	64702	64713	64724	64735	64746	64757
	(64681)	TCCAACGAGTACGACATGTCTTCCAGGTGAACATCGTCTACCGAGCAGTACACAATTTTAATGAATCGAGACTTGTA							
	(1)	-----							
		Section 842							
Autographa californica nucleopolyhedrovirus NC 0...	(64758)	64758	64768	64779	64790	64801	64812	64823	64834
	(64758)	ACTTTTTAAAGTGGTGGGCGCAAACGGTTTGGGGAACATGTACTTGCTCCACAGACTGTTGTTTTTCACCTCGTCGG							
	(1)	-----							
		Section 843							
Autographa californica nucleopolyhedrovirus NC 0...	(64835)	64835	64845	64856	64867	64878	64889	64900	64911
	(64835)	GCGTGCAATCGTTGCCGATCGGTGGCCAAATCGAACACGGACTCGAACCAGGAGCGGATTGAATTTTTATTTTCCAA							
	(1)	-----							
		Section 844							
Autographa californica nucleopolyhedrovirus NC 0...	(64912)	64912	64922	64933	64944	64955	64966	64977	64988
	(64912)	GAATTAAATTTGTTTTCGTTGCGAACATTAAACCGTTCATTGTGGTTAATCAAATTTATTAAAAACAAAAGGAGAA							
	(1)	-----							
		Section 845							
Autographa californica nucleopolyhedrovirus NC 0...	(64989)	64989	64999	65010	65021	65032	65043	65054	65065
	(64989)	TCGGTGTCAATACTATCCGAATATTGTTGTTGTTCTCTTAATATTACGAAATAATATATTACATACAGCAGTAAGAA							
	(1)	-----							
		Section 846							
Autographa californica nucleopolyhedrovirus NC 0...	(65066)	65066	65076	65087	65098	65109	65120	65131	65142
	(65066)	TAAAGCTATAAAAGCGACTACACTAATTAAAAATTATAATTCCCGCCGACACGTTGCTCGTCGTGTTGTCATAGCCCA							
	(1)	-----							
		Section 847							
Autographa californica nucleopolyhedrovirus NC 0...	(65143)	65143	65153	65164	65175	65186	65197	65208	65219
	(65143)	CCATGTCGTTTATTGGCATTGTTGTGAACGGGCTCGCTAAATTGTTGCGGTTGCTGGCAGTATCGTCGTTGAGCGCC							
	(1)	-----							

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Section 848									
Autographa californica nucleopolyhedrovirus NC 0...	(65220)	65220	65230	65241	65252	65263	65274	65285	65296
	(65220)	AATTTCAACGGGATGTATTCCACCTTTTCGTGGTTGCCCAACCGATAGTAGGGCACGTCCAAATTCATGTTTACAAC							
	SARS-CoV-2 NC_045512.2	(1)	-----						
Section 849									
Autographa californica nucleopolyhedrovirus NC 0...	(65297)	65297	65307	65318	65329	65340	65351	65362	65373
	(65297)	TTATTTGCTAACAGGAATTTATGCAACAAAAGTGGTTTGGCTTTGATGAGACGCAATTTGAAATACTTGCTGCATTT							
	SARS-CoV-2 NC_045512.2	(1)	-----						
Section 850									
Autographa californica nucleopolyhedrovirus NC 0...	(65374)	65374	65384	65395	65406	65417	65428	65439	65450
	(65374)	ACGCTTAAGATTGTATTCCATGCGGGCGGCGGTGTTGTAGTCGTACGCGCTCGCGCTGTGATACACGAGCCGTAAAT							
	SARS-CoV-2 NC_045512.2	(1)	-----						
Section 851									
Autographa californica nucleopolyhedrovirus NC 0...	(65451)	65451	65461	65472	65483	65494	65505	65516	65527
	(65451)	TGGTTGCGTTGCGCAAACACTTGCGGCCTTGTGTTGTTGCAATGCTGTTTTATGCGTCTGTTAAGATTGCTCGTGATG							
	SARS-CoV-2 NC_045512.2	(1)	-----						
Section 852									
Autographa californica nucleopolyhedrovirus NC 0...	(65528)	65528	65538	65549	65560	65571	65582	65593	65604
	(65528)	CCCGTGTAACAATTTTCATTGTCTTGCCGCAGAAATGTACACGCACCACACCTTGTTGGTGTACAGAGTCGTCGCCAT							
	SARS-CoV-2 NC_045512.2	(1)	-----						
Section 853									
Autographa californica nucleopolyhedrovirus NC 0...	(65605)	65605	65615	65626	65637	65648	65659	65670	65681
	(65605)	GATTATGCAGTGCGCCCTTTTCGTGTTTCGGCCGAGTGGCGTTAGGCGCAGCCGCGGCAATAATCGCGTTGGCGTCCTT							
	SARS-CoV-2 NC_045512.2	(1)	-----						
Section 854									
Autographa californica nucleopolyhedrovirus NC 0...	(65682)	65682	65692	65703	65714	65725	65736	65747	65758
	(65682)	GTTGTAATTTATTTGTTGAAAAATAAAACGTCTTAGAGTTTCGTTTTGGAACGCCAATTCGGTCAAGCTCTCCTGGC							
	SARS-CoV-2 NC_045512.2	(1)	-----						

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		Section 855							
Autographa californica nucleopolyhedrovirus NC 0...	(65759)	65759	65769	65780	65791	65802	65813	65824	65835
	(65759)	AAGCGCTTTTGGTCAAATGAGCGGCCGGCGAATTGACCGCGTTGGCGGCCGACGTTAAGAAGGTGGCGTTCTGGAAC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 856							
Autographa californica nucleopolyhedrovirus NC 0...	(65836)	65836	65846	65857	65868	65879	65890	65901	65912
	(65836)	ATGCTGGGCTGCTTGCCGGCTCGCGTCGCCAGCTCGGCCATGTAATTGAATATGTTGGCAGACGCAGATAGCGGCGC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 857							
Autographa californica nucleopolyhedrovirus NC 0...	(65913)	65913	65923	65934	65945	65956	65967	65978	65989
	(65913)	CAAAAACGCAACGTTCTCTTTTAAACTCATGACTCGCGCCCTGTTTTTTTCGTTTCAGCACGTAGTGGTAGTAATCGC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 858							
Autographa californica nucleopolyhedrovirus NC 0...	(65990)	65990	66000	66011	66022	66033	66044	66055	66066
	(65990)	CGCCGCCGGCAAACAGATCGTCAATCACGGCGTTGATCAGATCGTTGATCATGTTGATGTGCGGAAAGCGACGCGAC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 859							
Autographa californica nucleopolyhedrovirus NC 0...	(66067)	66067	66077	66088	66099	66110	66121	66132	66143
	(66067)	TCGACTGCGCTCTGTATGTTTGGCGGCAGAGTGGCGTGCTTGAGCAACAGAGTCATGTAATTGTTGGCCAGCTGCTG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 860							
Autographa californica nucleopolyhedrovirus NC 0...	(66144)	66144	66154	66165	66176	66187	66198	66209	66220
	(66144)	ATTGAAAGGTAACGGAATGGGAATGTTGCACGTCACCGCTTCCGCCACCATGTACTGGACGGCCAGACTGAGTTGTT							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 861							
Autographa californica nucleopolyhedrovirus NC 0...	(66221)	66221	66231	66242	66253	66264	66275	66286	66297
	(66221)	TGGCGGCCTCGGCCAAAGCGTCTTTGCCCAACATATCAGCGCCACCGTTGTAAACTTTTGCGCGTACGCCGGCAGC							
SARS-CoV-2 NC_045512.2	(1)	-----							

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		Section 862							
Autographa californica nucleopolyhedrovirus NC 0...	(66298)	66298	66308	66319	66330	66341	66352	66363	66374
	(66298)	GAATTTAGCACAAACGATGGCTGAAATATATTTGAATCGCTCGACAGGGACTCGGCCGCGTTGCTCTGTCCCAACTC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 863							
Autographa californica nucleopolyhedrovirus NC 0...	(66375)	66375	66385	66396	66407	66418	66429	66440	66451
	(66375)	TTTTTGCAACCGAATCAGGTGGCGTATCATGGTTTCCTCCGATTCAAACCGCTTTACCACGTTTACGCTGATTGGGT							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 864							
Autographa californica nucleopolyhedrovirus NC 0...	(66452)	66452	66462	66473	66484	66495	66506	66517	66528
	(66452)	TCGTGTCGATGCACATGTCACGAATAGTGTATATAAAGAATCATGAGAGGACTAAGTTCTGACATGTCATTGCAC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 865							
Autographa californica nucleopolyhedrovirus NC 0...	(66529)	66529	66539	66550	66561	66572	66583	66594	66605
	(66529)	CTGTAATATCTAATAATCTTTGAACAAAATCCACACATTTGTTGTACCAAATAGATTCACCGGCGTCGAGCGTCGG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 866							
Autographa californica nucleopolyhedrovirus NC 0...	(66606)	66606	66616	66627	66638	66649	66660	66671	66682
	(66606)	TTCTTTGCTCTTGTGTACGGTGCAATCGCTACCGAGTTTGTGCTGTTGCTGCGGCTCGTGTAATCCATCCTGTTGT							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 867							
Autographa californica nucleopolyhedrovirus NC 0...	(66683)	66683	66693	66704	66715	66726	66737	66748	66759
	(66683)	CGCGCGTGGCGACGGTCGTAGGCACCGTCGCCGGCGGCACGTACCGGGCGCGTTGTAAGTTTGCGCGCTGGTGAAT							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 868							
Autographa californica nucleopolyhedrovirus NC 0...	(66760)	66760	66770	66781	66792	66803	66814	66825	66836
	(66760)	ATGGCCGTTGCCGATTAGAGGGATACCTCAGCGGCGGAGGGGTGTTGTAATAAAAATTGCCACGTTTCATCTGTCAT							
SARS-CoV-2 NC_045512.2	(1)	-----							

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		Section 869							
Autographa californica nucleopolyhedrovirus NC 0...	(66837)	66837	66847	66858	66869	66880	66891	66902	66913
	(66837)	ACTTTTATTTGTACTCTTATGATTACAAACTCAATATACGGATTACTTATAATATAGTTGTTGTGACAAAAAAGC							
	(1)	-----							
		Section 870							
Autographa californica nucleopolyhedrovirus NC 0...	(66914)	66914	66924	66935	66946	66957	66968	66979	66990
	(66914)	GATAATAAAATTAACAAATTATCAACAAGTTAATCATGGAAAATTTTCAACGTTGAATAACAACAACAAATGGC							
	(1)	-----							
		Section 871							
Autographa californica nucleopolyhedrovirus NC 0...	(66991)	66991	67001	67012	67023	67034	67045	67056	67067
	(66991)	GCAGGTCAACAGCACCGTTTGAAAACGTACGCGCCGACACAAAATGCTTTCGCAATTTCTAAAAGCCACATTAAACG							
	(1)	-----							
		Section 872							
Autographa californica nucleopolyhedrovirus NC 0...	(67068)	67068	67078	67089	67100	67111	67122	67133	67144
	(67068)	AATTTTCACCTTTGATATAATCACGCAGTTCTTTTTTACAACATTCGTCGCACAAAATTAACACCTTTATAATGAGG							
	(1)	-----							
		Section 873							
Autographa californica nucleopolyhedrovirus NC 0...	(67145)	67145	67155	67166	67177	67188	67199	67210	67221
	(67145)	CCGTCGGTGTGTATCGTTTGAAATGTCCGCGGTTGACTGCCTGGATGAAATTCAAACGAGTACCCAGTGGACACGTG							
	(1)	-----							
		Section 874							
Autographa californica nucleopolyhedrovirus NC 0...	(67222)	67222	67232	67243	67254	67265	67276	67287	67298
	(67222)	TATCTGTGCAAAATAATGGGCTAATATCGAGGCGCCGTTTTTTTAAACCTTTACTTTTGATATTTTAATAACATTAA							
	(1)	-----							
		Section 875							
Autographa californica nucleopolyhedrovirus NC 0...	(67299)	67299	67309	67320	67331	67342	67353	67364	67375
	(67299)	TGTTGTTATTTGCGTAATCAGAGTTTTTATTGTGGTGATCATCGTACAAATAATGAAGCAACAGTTCACATATCGTAT							
	(1)	-----							

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		Section 876							
Autographa californica nucleopolyhedrovirus NC 0...	(67376)	67376	67386	67397	67408	67419	67430	67441	67452
	(67376)	TTAATCTTGTTTAGCGTTGTCAAGTTTTGTTTCTTAGGCGTTGGAGCGTCTCCGTCGTCGATATTTTCTTCGAAAT							
	(1)	-----							
		Section 877							
Autographa californica nucleopolyhedrovirus NC 0...	(67453)	67453	67463	67474	67485	67496	67507	67518	67529
	(67453)	CGAGTCCAACAACGTCGGCGTTTCCTTCTTGCTCATCGATAGCGGCGGGAGGCGGCCTCTCCGTCGTCGTCATTC							
	(1)	-----							
		Section 878							
Autographa californica nucleopolyhedrovirus NC 0...	(67530)	67530	67540	67551	67562	67573	67584	67595	67606
	(67530)	GCGGTTTCTACAGTGCGTTTGGGCGACGACGTGTGTACAGCAGCGTCCGTCTTACTATTATCGGACCGCCAAATTTT							
	(1)	-----							
		Section 879							
Autographa californica nucleopolyhedrovirus NC 0...	(67607)	67607	67617	67628	67639	67650	67661	67672	67683
	(67607)	TGTTTGAAATAACATTTGGCCCTTGTTCAACTTTATTTGGCGCAGTTAAACATTATTGCATTAAGATCATATTCGC							
	(1)	-----							
		Section 880							
Autographa californica nucleopolyhedrovirus NC 0...	(67684)	67684	67694	67705	67716	67727	67738	67749	67760
	(67684)	CGTTTTGCACCAAATTGCACAAAACACCATAGTTGCCGACGACACTGTAGAATAGGCGTTTTTGTACAACAATCTG							
	(1)	-----							
		Section 881							
Autographa californica nucleopolyhedrovirus NC 0...	(67761)	67761	67771	67782	67793	67804	67815	67826	67837
	(67761)	AGTTGCGGCGAGCTAGCCACCTTGATAATATGGGCGCCAACGCCCGTTTTTTTAAGTAATATTGCTCTTCAATTAT							
	(1)	-----							
		Section 882							
Autographa californica nucleopolyhedrovirus NC 0...	(67838)	67838	67848	67859	67870	67881	67892	67903	67914
	(67838)	AAAATCTAGTACGTTTTTCATCTTCACTGTTGATTTGGGCGTTCACGATGATGTCTGGCGTAATGTTGCTCATGCTTG							
	(1)	-----							

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		Section 883							
Autographa californica nucleopolyhedrovirus NC 0...	(67915)	67915	67925	67936	67947	67958	67969	67980	67991
	(67915)	CCATTTTCTTATAATAGCGTTTACTTTAATGTATTTGGCAATTTATTTTGAATTTGACGAAACGACTTTCACCAAG							
	(1)	-----							
		Section 884							
Autographa californica nucleopolyhedrovirus NC 0...	(67992)	67992	68002	68013	68024	68035	68046	68057	68068
	(67992)	CGGCTCCAAGTGATGACTGAATATGTGAAGCGCACCAACGCAGACGAACCCACACCCGACGTAATAGGCTACGTGTC							
	(1)	-----							
		Section 885							
Autographa californica nucleopolyhedrovirus NC 0...	(68069)	68069	68079	68090	68101	68112	68123	68134	68145
	(68069)	GGATATTATGCAAAACACTTATATTGTAACTGGTTCAACACCGTCGACCTTTCCACCTATCACGAAAGCGTGCATG							
	(1)	-----							
		Section 886							
Autographa californica nucleopolyhedrovirus NC 0...	(68146)	68146	68156	68167	68178	68189	68200	68211	68222
	(68146)	ATGACCGGATTGAAATTTTTGATTTCTTAAATCAAAAATTTCAACCTGTTGATCGAATCGTACGATCGCGTTAGA							
	(1)	-----							
		Section 887							
Autographa californica nucleopolyhedrovirus NC 0...	(68223)	68223	68233	68244	68255	68266	68277	68288	68299
	(68223)	GCAAATGATGAAAATCCCAACGAGTTTATTTTGTAGCGGCGACAAGGCCGACGTGACCATGAAATGCCCCGCATATTT							
	(1)	-----							
		Section 888							
Autographa californica nucleopolyhedrovirus NC 0...	(68300)	68300	68310	68321	68332	68343	68354	68365	68376
	(68300)	TAACTTTGATTACGCACAACATAAAATGTGTTCCCGTGCCGCCGTGCGACAACAAGTCTGCCGGTCTTTATCCCATGG							
	(1)	-----							
		Section 889							
Autographa californica nucleopolyhedrovirus NC 0...	(68377)	68377	68387	68398	68409	68420	68431	68442	68453
	(68377)	ACGAGCGTTTGCTGGACACGTTGGTGTGAACCAACACTTGGACAAAGATTATTCTACCAACGCGCACTTGTATCAT							
	(1)	-----							

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		Section 890						
Autographa californica nucleopolyhedrovirus NC 0...	(68454)	68454	68464	68475	68486	68497	68508	68519
	(68454)	CCCACGTTCTATCTTAGGTGTTTTGCAAACGGAGCGCACGCAGTCGAAGAATGTCCAGATAATTACACGTTTGACGC						
	(1)	-----						
		Section 891						
Autographa californica nucleopolyhedrovirus NC 0...	(68531)	68531	68541	68552	68563	68574	68585	68596
	(68531)	GGAAACCGGCCAGTGTAAGTTAACGAATTGTGTGAAAACAGGCCAGACGGCTATATACTATCATACTTTCCCTCCA						
	(1)	-----						
		Section 892						
Autographa californica nucleopolyhedrovirus NC 0...	(68608)	68608	68618	68629	68640	68651	68662	68673
	(68608)	ATTTGCTCGTCAACCAGTTTATGCAGTGCGTAAATGGGCGCCACGTGGTGGGCGAATGCCCCGCGAATAAAATATTT						
	(1)	-----						
		Section 893						
Autographa californica nucleopolyhedrovirus NC 0...	(68685)	68685	68695	68706	68717	68728	68739	68750
	(68685)	GATCGCAACTTAATGTCGTGCGTGGAAGCGCATCCGTGCGCGTTTAACGGCGCCGGACACACGTACATAACGGCCGA						
	(1)	-----						
		Section 894						
Autographa californica nucleopolyhedrovirus NC 0...	(68762)	68762	68772	68783	68794	68805	68816	68827
	(68762)	TATCGGCGACACGCAATATTTCAAATGTTTGAATAATAACGAGTCACAACGTGATAACGTGCATCAACCGGATCAGAA						
	(1)	-----						
		Section 895						
Autographa californica nucleopolyhedrovirus NC 0...	(68839)	68839	68849	68860	68871	68882	68893	68904
	(68839)	ACTCTGACAACCAGTACGAGTGTTCCGGCGACTCCAGATGCATAGATTTACCCAACGGTACGGGCCAACATGTATTC						
	(1)	-----						
		Section 896						
Autographa californica nucleopolyhedrovirus NC 0...	(68916)	68916	68926	68937	68948	68959	68970	68981
	(68916)	AAACACGTTGACGACGATATTTTCGTACAACAGTGGCCAATTGGTGTGCGATAATTTTGAAGTTATTTCCGACATCGA						
	(1)	-----						

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		Section 897						
Autographa californica nucleopolyhedrovirus NC 0...	(68993)	68993	69003	69014	69025	69036	69047	69058 69069
	(68993)	ATGTGATCAATCAAACGTGTTTGAAAACGCGTTGTTTATGGACAAATTTAGATTAAACATGCAATTCCCAACTGAGG						
	(1)	-----						
		Section 898						
Autographa californica nucleopolyhedrovirus NC 0...	(69070)	69070	69080	69091	69102	69113	69124	69135 69146
	(69070)	TGTTTGACGGCACCAGCGTGCGTGCCAGCCACCGCGGACAATGTCAACTTTTTACGTTCCACGTTTGCCATTGAAAAT						
	(1)	-----						
		Section 899						
Autographa californica nucleopolyhedrovirus NC 0...	(69147)	69147	69157	69168	69179	69190	69201	69212 69223
	(69147)	ATTCCAAACCATTATGGCATCGACATGCAAACCTCCATGTTGGGCACGACCGAAATGGTTAAACAGTTGGTTTCCAA						
	(1)	-----						
		Section 900						
Autographa californica nucleopolyhedrovirus NC 0...	(69224)	69224	69234	69245	69256	69267	69278	69289 69300
	(69224)	AGATTTGTCGTTAAACAACGACGCCATCTTTGCTCAATGGCTTTTGTATGCGAGAGACAAAGACGCCATCGGGCTTA						
	(1)	-----						
		Section 901						
Autographa californica nucleopolyhedrovirus NC 0...	(69301)	69301	69311	69322	69333	69344	69355	69366 69377
	(69301)	ACCCGTTCCACGGCGAGCCTATCGACTGTTTTGGAGACAACCTGTACGATGTGTTTGACGCTAGACGCGCAAACATT						
	(1)	-----						
		Section 902						
Autographa californica nucleopolyhedrovirus NC 0...	(69378)	69378	69388	69399	69410	69421	69432	69443 69454
	(69378)	TGTAACGATTTCGGGAACGAGCGTTTTAAAAACGCTCAATTTTGGCGATGGCGAGTTTTTAAACGTATTGAGCAGCAC						
	(1)	-----						
		Section 903						
Autographa californica nucleopolyhedrovirus NC 0...	(69455)	69455	69465	69476	69487	69498	69509	69520 69531
	(69455)	GCTGACCGGAAAAGATGAGGATTATCGCCAATTTTGTGCTATATCCTACGAAAACGGCCAAAAAATCGTAGAAAACG						
	(1)	-----						

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		Section 904						
Autographa californica nucleopolyhedrovirus NC 0...	(69532)	69532	69542	69553	69564	69575	69586	69597 69608
	(69532)	AACATTTTCAGCGACGTATATTGACAAATATACTACAGTCGGACGTTTGTGCCGACCTATATACTACACTTTACCAA						
	(1)	-----						
		Section 905						
Autographa californica nucleopolyhedrovirus NC 0...	(69609)	69609	69619	69630	69641	69652	69663	69674 69685
	(69609)	AAATATACTACACTAAACTCTAAATATACTACAACCTCCACTTCAATATAACCACACTCTCGTAAACGGCCCCAAAA						
	(1)	-----						
		Section 906						
Autographa californica nucleopolyhedrovirus NC 0...	(69686)	69686	69696	69707	69718	69729	69740	69751 69762
	(69686)	TATCGAAATATATGGGGCAAATACACGTTTAAAAAACGCTACGATTCCAAAAACGCTGCAACTATTCCGCCCGTGT						
	(1)	-----						
		Section 907						
Autographa californica nucleopolyhedrovirus NC 0...	(69763)	69763	69773	69784	69795	69806	69817	69828 69839
	(69763)	TTAATCCCTTTGAAAACAGCCAAATAACAGGCAAAACGATTCTATTCTACCCCTGTTTAACCCTTTTCAAACGACC						
	(1)	-----						
		Section 908						
Autographa californica nucleopolyhedrovirus NC 0...	(69840)	69840	69850	69861	69872	69883	69894	69905 69916
	(69840)	GACGCCGTATGGTACAGCGAACCAGGTGGCGACGACGACCATTTGGGTAGTGGCGCCGCCAACCGCACCACTCCACC						
	(1)	-----						
		Section 909						
Autographa californica nucleopolyhedrovirus NC 0...	(69917)	69917	69927	69938	69949	69960	69971	69982 69993
	(69917)	GCCCCAGCCAGAACCAGAGCCAGAACCCGAGCCAGAACCCGAGCCAGAGTTACCGTCACCGCTAATATTAGACAACA						
	(1)	-----						
		Section 910						
Autographa californica nucleopolyhedrovirus NC 0...	(69994)	69994	70004	70015	70026	70037	70048	70059 70070
	(69994)	AAGATTTATTTTATTCATGCCACTACTCGGTTCCGTTTTTCAAGCTAACCAAGTTGTCATGCGGAAAATGACGTCATT						
	(1)	-----						

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		Section 911							
Autographa californica nucleopolyhedrovirus NC 0...	(70071)	70071	70081	70092	70103	70114	70125	70136	70147
	(70071)	ATTGATGCTTTAAACGAGTTACGCAACAACGTTAAAGTGGACGCTGATTGCGAATTGGCCAAAGACCTATCGCACGT							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 912							
Autographa californica nucleopolyhedrovirus NC 0...	(70148)	70148	70158	70169	70180	70191	70202	70213	70224
	(70148)	TTTGAACGCGTACGCTTATGTGGGCAATGGGATTGGTTGTAGATCCGCGTACGACGGAGATGCGATAGTGGTAAAA							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 913							
Autographa californica nucleopolyhedrovirus NC 0...	(70225)	70225	70235	70246	70257	70268	70279	70290	70301
	(70225)	AAGAAGCCGTGCCTAGTCACGTGTACGCCAACCTGAACACGCAATCCAACGACGGCGTCAAATACAACCGTTGGTTG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 914							
Autographa californica nucleopolyhedrovirus NC 0...	(70302)	70302	70312	70323	70334	70345	70356	70367	70378
	(70302)	CACGTCAAAAACGGCCAATACATGGCGTGTCCGAAGAATTGTACGATAACAACGAATTTAAATGTAACATAGAATC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 915							
Autographa californica nucleopolyhedrovirus NC 0...	(70379)	70379	70389	70400	70411	70422	70433	70444	70455
	(70379)	GGATAAATTATACTATTTGGATAATTTACAAGAAGATTCCATTGTATAAACATTTTATGTCGAAAACAAATGACATC							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 916							
Autographa californica nucleopolyhedrovirus NC 0...	(70456)	70456	70466	70477	70488	70499	70510	70521	70532
	(70456)	ATTCCGGATCATGATTTACGCGTAGAATTCTACTTGTAAGCAAGTTAAATAAGCCGTGTGCAAAAATGACATCAG							
SARS-CoV-2 NC_045512.2	(1)	-----							
		Section 917							
Autographa californica nucleopolyhedrovirus NC 0...	(70533)	70533	70543	70554	70565	70576	70587	70598	70609
	(70533)	ACAAATGACATCATCTACCTATCATGATCATGTTAATAATCATGTTTTAAATGACATCAGCTTATGACTAATAATT							
SARS-CoV-2 NC_045512.2	(1)	-----							

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		Section 918						
Autographa californica nucleopolyhedrovirus NC 0...	(70610)	70610	70620	70631	70642	70653	70664	70675 70686
	(70610)	GATCGTGCGTTACAAGTAGAATTCTACTCGTAAAGCGAGTTTAGTTTTGAAAAACAAATGAGTCATCATTAACATG						
	(1)	-----						
		Section 919						
Autographa californica nucleopolyhedrovirus NC 0...	(70687)	70687	70697	70708	70719	70730	70741	70752 70763
	(70687)	TTAATAATCGTGTATAAAGGATGACATCATCCACTAATCGTGCGTTACAAGTAGAATTCTACTCGTAAAGCGAGTTCT						
	(1)	-----						
		Section 920						
Autographa californica nucleopolyhedrovirus NC 0...	(70764)	70764	70774	70785	70796	70807	70818	70829 70840
	(70764)	GGTTTTGAAAAACAAATGACATCATTTCTTGATTGTGTTTTACACGTAGAATTCTACTCGTAAAGTATGTTTCAGTTT						
	(1)	-----						
		Section 921						
Autographa californica nucleopolyhedrovirus NC 0...	(70841)	70841	70851	70862	70873	70884	70895	70906 70917
	(70841)	AAAAAACAAATGACATCATTTTACAGATGACATCATTTCTTGATTATGTTTTACAAGTAGAATTCTACTCGTAAAGC						
	(1)	-----						
		Section 922						
Autographa californica nucleopolyhedrovirus NC 0...	(70918)	70918	70928	70939	70950	70961	70972	70983 70994
	(70918)	AAGTTTAGTTTTTAAAAAACAAATGACATCATCTCTTGATTATGTTTTACAAGTAGAATTCTACTCGTAAAGCGAGTT						
	(1)	-----						
		Section 923						
Autographa californica nucleopolyhedrovirus NC 0...	(70995)	70995	71005	71016	71027	71038	71049	71060 71071
	(70995)	TAGTTTTGAAAAACAAATGACATCATCTCTTGATTATGTTTTACAAGTAGAATTCTACTCGTAAAGCGAGTTTAGTT						
	(1)	-----						
		Section 924						
Autographa californica nucleopolyhedrovirus NC 0...	(71072)	71072	71082	71093	71104	71115	71126	71137 71148
	(71072)	TTCAAAAACAAATGACATCATCCCTTGATCATGCGTTACAAGTAGAATTCTACTCGTAAAGCGAGTTGAATTTTGAT						
	(1)	-----						

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		Section 925							
Autographa californica nucleopolyhedrovirus NC 0...	(71149)	71149	71159	71170	71181	71192	71203	71214	71225
	(71149)	TACAAATATTTTGTATGATAGCAAGTATAAATAACCGCACAAAGTTAAATTTTTCATTTACTTGTCAACCATGT							
	(1)	-----							
		Section 926							
Autographa californica nucleopolyhedrovirus NC 0...	(71226)	71226	71236	71247	71258	71269	71280	71291	71302
	(71226)	TTCGAATATACCCTAATAACACAACACTGTGCCCGGTTGTTTAGTGGGTGACATTATTCAAGTTCGTTATAAAGATGTA							
	(1)	-----							
		Section 927							
Autographa californica nucleopolyhedrovirus NC 0...	(71303)	71303	71313	71324	71335	71346	71357	71368	71379
	(71303)	TCACATATTCGCTTTTGTGTCAGATTATTTATCTTTGATGCCTAACGTTGCGATTGTAAACGAATATGGACCTAACAA							
	(1)	-----							
		Section 928							
Autographa californica nucleopolyhedrovirus NC 0...	(71380)	71380	71390	71401	71412	71423	71434	71445	71456
	(71380)	CCAGTTAGTAATAAAACGCAAAAACAAATCGCTGAAAAGCTTGCAAGATTTGTGTCTGGACAAAATAGCCGTTTCGC							
	(1)	-----							
		Section 929							
Autographa californica nucleopolyhedrovirus NC 0...	(71457)	71457	71467	71478	71489	71500	71511	71522	71533
	(71457)	TCAAGAAACCTTTTCGTCAGTTAAATCGTTAAATGCTGTTTGTGTTGATGCGAGACATTATATTTTCGCTGGGTTTA							
	(1)	-----							
		Section 930							
Autographa californica nucleopolyhedrovirus NC 0...	(71534)	71534	71544	71555	71566	71577	71588	71599	71610
	(71534)	CCAATTATTTTAAATCCGGCTTTGCTACAAAGAAAAGTGCCGCAGCGCAGCGTGGGATATTTTCATGAATTCAAAATT							
	(1)	-----							
		Section 931							
Autographa californica nucleopolyhedrovirus NC 0...	(71611)	71611	71621	71632	71643	71654	71665	71676	71687
	(71611)	GGAAAGGTTTGCCAATTGTGATCGGGGTCATGTCGTTGAAGAGAAACAATTGCAGAGTAATTTGTATATAGATTATT							
	(1)	-----							

		Section 932							
Autographa californica nucleopolyhedrovirus NC 0...	(71688)	71688	71698	71709	71720	71731	71742	71753	71764
	(71688)	TTTGTATGATTTGTGGTTTAAATGTTTTTAAATAAAAAGAATAACAATTTACACATTGTTTTATTACATGGATAATG							
	(1)	-----							
		Section 933							
Autographa californica nucleopolyhedrovirus NC 0...	(71765)	71765	71775	71786	71797	71808	71819	71830	71841
	(71765)	TTGTTTGTGTTGACATTAAAGGTTATCATGGTGCAATGATTAATAATAAAACAATATTATGACATTATTTTCCTGTTA							
	(1)	-----							
		Section 934							
Autographa californica nucleopolyhedrovirus NC 0...	(71842)	71842	71852	71863	71874	71885	71896	71907	71918
	(71842)	TTTTACAATATAAAATCACACCAATTGTGCAAAGTTTTATTATTTGTTTGTGCGACGGTCGAGGGGTCAGCGGCGTGT							
	(1)	-----							
		Section 935							
Autographa californica nucleopolyhedrovirus NC 0...	(71919)	71919	71929	71940	71951	71962	71973	71984	71995
	(71919)	GCAACAATAAAAAACATGAAGCTGTTAACAATTTTGATTTTATTTTATTCATTTTTTATGAATTTGCAAGCGCTACC							
	(1)	-----							
		Section 936							
Autographa californica nucleopolyhedrovirus NC 0...	(71996)	71996	72006	72017	72028	72039	72050	72061	72072
	(71996)	AGATTACCATCAAGCAAATAGGTGTGTGTTGCTGGGAACCTCGCATTGGATGGAACGATGACAATAGCCAAGATCCCA							
	(1)	-----							
		Section 937							
Autographa californica nucleopolyhedrovirus NC 0...	(72073)	72073	72083	72094	72105	72116	72127	72138	72149
	(72073)	ACGTATATTGGAAATGGTGTAAATAAAAGTGAATATATTTTTATAAAATTTTTATTTAAATTTCCAAGTAATCC							
	(1)	-----							
		Section 938							
Autographa californica nucleopolyhedrovirus NC 0...	(72150)	72150	72160	72171	72182	72193	72204	72215	72226
	(72150)	CTGCAAACATTAAACACTGTAGGTATTTTTAAATCTTGCCACATGCGAACAACGCACGGCCTGTCGTCGAACACCGC							
	(1)	-----							

		Section 939							
Autographa californica nucleopolyhedrovirus NC 0...	(72227)	72227	72237	72248	72259	72270	72281	72292	72303
	(72227)	TATTACATTATATTTTCCTCTGATATAGTTGTAAACAATTTTAATTTTAATAAATAATCTTTACAAGTATCGTCTG							
	(1)	-----							
		Section 940							
Autographa californica nucleopolyhedrovirus NC 0...	(72304)	72304	72314	72325	72336	72347	72358	72369	72380
	(72304)	AAGGCCTCATAAACAAATTTATATGATTTAATATCAAAATACTTTTCAATCCAGTTTCGAGTGGGCTGTTTCACAAATT							
	(1)	-----							
		Section 941							
Autographa californica nucleopolyhedrovirus NC 0...	(72381)	72381	72391	72402	72413	72424	72435	72446	72457
	(72381)	ACGCTTCTCCCGCTCATAAACACGATAATTGCGTCGTGGCAATTTGCCAAATACTTAACGCAAGTAATAACGTCTAA							
	(1)	-----							
		Section 942							
Autographa californica nucleopolyhedrovirus NC 0...	(72458)	72458	72468	72479	72490	72501	72512	72523	72534
	(72458)	GCGGGCTTCATCTTGAGCAACTCTATTATCAAAATCATAAACGATCTATTTGTGGGCAAAGCTACTGTACCGTCTA							
	(1)	-----							
		Section 943							
Autographa californica nucleopolyhedrovirus NC 0...	(72535)	72535	72545	72556	72567	72578	72589	72600	72611
	(72535)	AATCACATAATACAGCGCGGGGAAATTTGTCGCCGACAGGAACGTAATATTCGAAATTATTTACCTTTAGAACTTT							
	(1)	-----							
		Section 944							
Autographa californica nucleopolyhedrovirus NC 0...	(72612)	72612	72622	72633	72644	72655	72666	72677	72688
	(72612)	TTATATTGCTTTTTAATAGTTTCTGGATTTAATGGAAATTTATCAGAGCGTTTATAATTGCGTTCAAGAGCCGTTTC							
	(1)	-----							
		Section 945							
Autographa californica nucleopolyhedrovirus NC 0...	(72689)	72689	72699	72710	72721	72732	72743	72754	72765
	(72689)	CAAAGAAACGTCCATCAAACGCGTTAAAAAATGGTAATTATGCGTTGCGGCCATTTTTTGCCACATGTCCACCGATT							
	(1)	-----							

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Section 946									
Autographa californica nucleopolyhedrovirus NC 0...	(72766)	72766	72776	72787	72798	72809	72820	72831	72842
	(72766)	GAGTGTTCAAATTAGTGTGCTGACAACCACGTTGGCACCACATTTTGCGGCTTTTAAAACTGTTCAATGCACATT							
	(1)	-----							
Section 947									
Autographa californica nucleopolyhedrovirus NC 0...	(72843)	72843	72853	72864	72875	72886	72897	72908	72919
	(72843)	TTGGTAATTTGTTCTTCTTTAGTTTGTCTACATTTCCGCGATTGGTTATAGAAAGCGTTCAGTTTTGTATAATCGCC							
	(1)	-----							
Section 948									
Autographa californica nucleopolyhedrovirus NC 0...	(72920)	72920	72930	72941	72952	72963	72974	72985	72996
	(72920)	GTTTAAAAACAACCTTAACGCGCACGTCGTCTCTGTTGATTTCTGTATAGCCTTTTAACTTTTGGCATACTGCTTT							
	(1)	-----							
Section 949									
Autographa californica nucleopolyhedrovirus NC 0...	(72997)	72997	73007	73018	73029	73040	73051	73062	73073
	(72997)	TGCCCCGAACCCGAAATGCCTATCAACACCAACAATTGTTTTGAAGAAGGCAATTTAATTGTTGGAGCAAGTTTATTA							
	(1)	-----							
Section 950									
Autographa californica nucleopolyhedrovirus NC 0...	(73074)	73074	73084	73095	73106	73117	73128	73139	73150
	(73074)	TTTAATGCCTGCTTAGTCGATACAAATTTTATAATATTTTTGATCATTTTAATTTTTTCAGGCTCGGTTAATTTTAA							
	(1)	-----							
Section 951									
Autographa californica nucleopolyhedrovirus NC 0...	(73151)	73151	73161	73172	73183	73194	73205	73216	73227
	(73151)	AAATTCGCTCTCCACATCGATCGTTTGTGCTTTACGACATCTGTACGCTAAACATTTCCACGGCAAAGTTTGACCA							
	(1)	-----							
Section 952									
Autographa californica nucleopolyhedrovirus NC 0...	(73228)	73228	73238	73249	73260	73271	73282	73293	73304
	(73228)	GTTTCGTTGAAACGCTGTTGATTCAAAGTCAAACCCGACACCATAATATTTATTGTAGACTCGTTGGTGAACGTGTTT							
	(1)	-----							

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		Section 953						
Autographa californica nucleopolyhedrovirus NC 0...	(73305)	73305	73315	73326	73337	73348	73359	73370 73381
	(73305)	CTAGCATCAACGTACGGTTTAAATGACACTTTTAAATGCGGGAAAAGAGCTAGAAAGTCATCGTGTTTCGCCATTTAT						
SARS-CoV-2 NC_045512.2	(1)	-----						
		Section 954						
Autographa californica nucleopolyhedrovirus NC 0...	(73382)	73382	73392	73403	73414	73425	73436	73447 73458
	(73382)	AACAAAGCTGCGCCAATTTAGTAGGATTTTCAGCACGGCTCTGATTTTTGTGCATGTTCAAATACACGTCGCTTTTAA						
SARS-CoV-2 NC_045512.2	(1)	-----						
		Section 955						
Autographa californica nucleopolyhedrovirus NC 0...	(73459)	73459	73469	73480	73491	73502	73513	73524 73535
	(73459)	TCTTGCATAGTGGCGCGTGTGTTTATCTAATACTCTTCCAAATTTTCAACGGGGC-CGC GTGTTC						
SARS-CoV-2 NC_045512.2	(1)	-----ATTAAAGGTTTATACC TTCCAGGTAAACAAACCAAG-----TTTCGATCTCTGTAGATCTGTTC TC						
		Section 956						
Autographa californica nucleopolyhedrovirus NC 0...	(73536)	73536	73546	73557	73568	73579	73590	73601 73612
	(73535)	GACACATTCTTGCACAGACGTAAACTCTGTAACATTGGGGTATTTCGCAACACGGCAAATTGGAA CAGTAAAAATAAT						
SARS-CoV-2 NC_045512.2	(67)	TAAACGAACTTT---AAATCTGTGTGCTGTCACTCGGCTGCATGCTTAGTGCACT---CACG CAGTATAATTAAT						
		Section 957						
Autographa californica nucleopolyhedrovirus NC 0...	(73613)	73613	73623	73634	73645	73656	73667	73678 73689
	(73612)	CGCCCGTTTCGTGTCTGCTTGCAAATACCAACCGTTGGCTGTTCTCGTAAACGGTTACAAATCTGTGTGT						
SARS-CoV-2 NC_045512.2	(138)	AACTAA TTACTGTCTGTTGACAGGACACG--AGTA ACTCGTCTAT----CTTC TGCAGGCTGC-TTACGGTTTCGTCC						
		Section 958						
Autographa californica nucleopolyhedrovirus NC 0...	(73690)	73690	73700	73711	73722	73733	73744	73755 73766
	(73689)	TTGCTTGTTAACTCAAACATGTGAGTGGACGGCAGTCTAAATATTTCGTTACACAACGCTTGA AATTGATTGTGGGC						
SARS-CoV-2 NC_045512.2	(208)	GTG-T-TGCAGC---CGATCATC-AGCACATCTAGG-----TTTC-GTCCGGGT---GTGACCGAAAGGTAAAGATGG						
		Section 959						
Autographa californica nucleopolyhedrovirus NC 0...	(73767)	73767	73777	73788	73799	73810	73821	73832 73843
	(73766)	CTCGTCAAGTTGAAGAGCTTGCAAAAC TAAACGTTTAAACGTCAAGTCTGACACGCAAAAGTTTCTGCAAAAGCAC						
SARS-CoV-2 NC_045512.2	(270)	AG-AGCCT--TG TCCC-TGGTTTC AACG-AG-AAAACACACGTCCAACTCAGTTTGCCTGT TTTACAGGTTTCGCGAC						

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		Section 960							
Autographa californica nucleopolyhedrovirus NC 0...	(73844)	73844	73854	73865	73876	73887	73898	73909	73920
	(73843)	TTCCTCG	GGTGC	TGGCA	TGCCATT	CGCCGT	TGTA	CTTG	TAGATT
	(341)	GTGCTCG	T-ACG	TGGCA	TGGCA	CTCCGT	-GAGGAG	GTCTT	ATCAGAGGC
		Section 961							
Autographa californica nucleopolyhedrovirus NC 0...	(73921)	73921	73931	73942	73953	73964	73975	73986	73997
	(73920)	TAAAAATTC	TCC	TTCG	ATTG	GAA	CA	GTTT	GTGAT
	(414)	CTTGTGGCT	TAG	TAGA	AGTT	GAAA	AGGC	GT	TTTCCTCAACT
		Section 962							
Autographa californica nucleopolyhedrovirus NC 0...	(73998)	73998	74008	74019	74030	74041	74052	74063	74074
	(73997)	AAAGAA	ACGA	TCGAA	AGAACG	CGACACAA	CGGCG	TAC	GTGCG
	(486)	---CGG	ATG	TCGAA	CTGCAC	CTCATGGT	CATGT	TATG	TTGAGCTGGT
		Section 963							
Autographa californica nucleopolyhedrovirus NC 0...	(74075)	74075	74085	74096	74107	74118	74129	74140	74151
	(74074)	CAGGAT	TGAT	TCTC	GATCGCG	TTCAAACGA	TT	CGTAA	TAA
	(557)	GGTCG	TAG	TGGT	GAGACAC	TTGGTGTCC	TT	GTCCC	TATG
		Section 964							
Autographa californica nucleopolyhedrovirus NC 0...	(74152)	74152	74162	74173	74184	74195	74206	74217	74228
	(74151)	ACT	TTAA	ACTT	GTGC	AAAGATT	TT	TCACTCCG	CGT
	(615)	C--	TTA	CCGCA	-AGGTTCTTC--	TT	CGTAAGAA	CGT	AAATA
		Section 965							
Autographa californica nucleopolyhedrovirus NC 0...	(74229)	74229	74239	74250	74261	74272	74283	74294	74305
	(74228)	ATA	ATGC	CATAC	CAAT	TGCTAACT	GTCT	ATTA	TAT
	(682)	TCT	AA-A--GT	CAT	TTGACTTAG	CGC	-ACG	AGCT	TGGCACTGAT
		Section 966							
Autographa californica nucleopolyhedrovirus NC 0...	(74306)	74306	74316	74327	74338	74349	74360	74371	74382
	(74305)	ATAT	ATA	AAC	GCAA	TGT	AAC	AGTTTT	TGCTAGT
	(755)	AAAC	ATAG	CA	GTGG	TGT	TAC	---CCG	TGA

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		Section 967							
Autographa californica nucleopolyhedrovirus NC 0...	(74383)	74383	74393	74404	74415	74426	74437	74448	74459
	(74378)	ATAA	TAATAAAAT	GATAT	TATGA	AAT	GCT	TTGGGCTTGCAACC	TCAAAGTAAATTGAAAATTATTGCACATAAAATA
	(829)	CAACT	T--CTGTG	G-CCC	TG---	ATG	GCT	ACCCT---	CTGAGTGCATTAAAGACCTTCTAGCACGTGCTGGTAAAG
		Section 968							
Autographa californica nucleopolyhedrovirus NC 0...	(74460)	74460	74470	74481	74492	74503	74514	74525	74536
	(74455)	CTAG	AAAAAT	GTG	ACGCGT	TAC	ACGCGT	TTCAAGGGCGTAAAGGC	GATCAAGAATGAACTAAAAACATACAA
	(897)	CTTC	ATGC	ACTTTGT	CCGA	AC	AAC	TGGAC	TTTATTTGACACTA--AGAGGGGTGTATACTGCTGCCTGTAAACATGAGC
		Section 969							
Autographa californica nucleopolyhedrovirus NC 0...	(74537)	74537	74547	74558	74569	74580	74591	74602	74613
	(74532)	TCTT	ACGTTGCAACA	AT	ACAACGA	GCGCTC	AA	TCAGTG	GCTTTAAACGATAGCCGATGGCGCGACACAAATAATT
	(972)	ATGA	AAT	TGCTTGGT	AC	AC	GGAAC	GTCTGAA	AGAG--GTATGAATTGCAAGACCTTT----TGAAATTAAATTG
		Section 970							
Autographa californica nucleopolyhedrovirus NC 0...	(74614)	74614	74624	74635	74646	74657	74668	74679	74690
	(74609)	GGC	ATCACGAT	TATTGA	AGAAGGTG	TG	AAAAAT	AAACAAG	AGACATATATATAGAGTTAATTTTAATTCTAAACC
	(1043)	GCA	AGAAAT	TTGAC	ACCTTC-AA	TG	GG--GAA	TGTCCA	AAATTTGTAT-----TTCCC
		Section 971							
Autographa californica nucleopolyhedrovirus NC 0...	(74691)	74691	74701	74712	74723	74734	74745	74756	74767
	(74686)	GAAAT	TGAAGAAT	ATTAT	TAC	ATTAAAGT	A	GAA	TGTTATGTAAACAGTTAATTAATCTACATTATTGTAAACATTG
	(1111)	GACTA	TTCA	ACCA	AGGG	TTGA	AAG----	AAA	AGCTTGATGGCTTTATGGGTAGAATTTC-GAT---CTGTCTATCC
		Section 972							
Autographa californica nucleopolyhedrovirus NC 0...	(74768)	74768	74778	74789	74800	74811	74822	74833	74844
	(74763)	TGGT	AATAGTGG	CGTTG	GTTATAC	ATTTA	TATGATTG	TAAATGT	TGTGTACTCGTTTGTAAATAAATTTTGTGTTT
	(1180)	AGT	TGCGT-CAC	CAAAT	GAATGCA	ACCA	ATGTGCCT	TTCAACT	-----CTCATGAAGTGTGATCAT-TGTGGT
		Section 973							
Autographa californica nucleopolyhedrovirus NC 0...	(74845)	74845	74855	74866	74877	74888	74899	74910	74921
	(74840)	ATC	AA	TTCAATATTTTT	ATTT	GATAAAACCTT	ATTTT	CGCTA	CTCAATTTGGCGTTTTTA
	(1247)	G--	AA	ACTTCATGGCAG	ACGG	C-----	G	ATTTT	GTTAAAGCCACTT-----GC

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		Section 974																									
Autographa californica nucleopolydnavirus NC 045512.2	(74922)	74922	74932	74943	74954	74965	74976	74987	74998																		
	(74917)	ATCGT	CATTG	AGC	GATTT	TAG	CGC	CTT	TT	CAGT	TGTAAT	TTCGTTT	CAGTTGCAAT	TCTTTAA	AAG	ATTTA	TGCATG	T									
	(1306)	GAAT	TGACT	AAA	GAGG	TGC	CAC	TAC	TT	GT	GTTACT	TA----	CCCCAAATGC	TGTTGTT	AAA	ATTTA	-----	T									
		Section 975																									
Autographa californica nucleopolydnavirus NC 045512.2	(74999)	74999	75009	75020	75031	75042	75053	75064	75075																		
	(74994)	TG	TTGT	AGTCGC	TTTAATT	TGTCTAA	CTTTTC	TTGC	ATAGAA	ACGCTTGT	TTGTT	GT	AATTTG	TCTAAATCT	A	AT											
	(1373)	--	T	GT	CCAGCAT	TG-----	T	CACAATT	C	AGAAG	TAGG	ACCTG	AGCATAGTC	TTGCC	GA	ATACCA	T-----	A	TG								
		Section 976																									
Autographa californica nucleopolydnavirus NC 045512.2	(75076)	75076	75086	75097	75108	75119	75130	75141	75152																		
	(75071)	TG	TTG	TTAATGTTGAGC	TG	CGT	TTGTTTCG	GCAATGTCT	ACCTG	TAGTTTTT	TTAGT	ATCGCT	TGTG	CTTCAGAC	A	G											
	(1434)	AA	TCT	GGCTTGAAAACCA	TTCT	T	CGTAAG-	G	GTGGTCGC	ACTAT	T----	GCC	TTT	GG	AGGCTG	TGTGT	TCTCTTAT	G									
		Section 977																									
Autographa californica nucleopolydnavirus NC 045512.2	(75153)	75153	75163	75174	75185	75196	75207	75218	75229																		
	(75148)	CATAG	TG	T	CGT	CGGC	ATT	TGCGT	TG	TTG	T	CTT	CTG	CGT	---C--	GTCC	AACAGAC	TTTTTTT	CA	AACA	A	CACAC	TG	GC			
	(1506)	TTGGT	TG	C	CA	T	AACA	AGT	T	GTGCC	T	ATTG	GG	TT	C	CA	CGT	GCTAGC	GCTA	ACATAGG	TTG	T	AA	C	ATAC	AGGTGT	TG
		Section 978																									
Autographa californica nucleopolydnavirus NC 045512.2	(75230)	75230	75240	75251	75262	75273	75284	75295	75306																		
	(75220)	CA	AAG	AGG	CCG	CATCAAAA	TTA	GC	GTTT	ATT	TTAT	TTCC	AT	TGTG	CGA	CACTCGAC	GCGCTG	CA	TTTA	ATCA	CATCCA						
	(1583)	GG	A	GA	AGG	TT	C	GAAGGTC	TTA	AT	GACA	ACC	TT	C	TT	GAA	A	TACT	CC	AA	AAAG--	A	GAAAGT	CA	AC--	ATCA	ATATTG
		Section 979																									
Autographa californica nucleopolydnavirus NC 045512.2	(75307)	75307	75317	75328	75339	75350	75361	75372	75383																		
	(75297)	CAAC-	GTT	CCGTTTACGC	TG	TAA	AC	GT	T	GAAATG	CAAAC	TTT	CAA	CCTACACAAGG	GACATGGT	AC	TTTT	TTT	T	CG							
	(1656)	TTGGT	G	ACT	TTTAACTTAA	TG	A	GA	-	GAT	---CGC	CA	T	TTT	TGG	C	ATCTTTT	-	TCT	GCTTCC--	AC	AAG	T	GC	TTT		
		Section 980																									
Autographa californica nucleopolydnavirus NC 045512.2	(75384)	75384	75394	75405	75416	75427	75438	75449	75460																		
	(75373)	T	TT	TCT	AA	TCT	TG	CGT	A	TACACA	T	T	G	A	C	A	T	T	G	A	T	T	G	A	T	T	G
	(1726)	T	GT	T	G	GA	AA	CTG	T	G	AA	AGG	T--	T	T	G	A	T	T	AA	A	G	-	C	A	T	T

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		Section 981																												
Autographa californica nucleopolyhedrovirus NC 0...	(75461)	75461	75471	75482	75493	75504	75515	75526	75537																					
	(75450)	ATCTGTCTATTGGTT---GCAGAAA--TAA	TTTTTAATTTC	TGCAACC	GAAA	AACAATGTT	G	CAT	TGCAAT	T																				
	(1794)	AAGTTACAAAGGAAAAGCTAA	AAAA	GGTGCC	TGGAAT	ATTGG	TGAACA-	GAAA	TCAAT	ACTGA	G	TCC	TCTTTAT	TGC																
		Section 982																												
Autographa californica nucleopolyhedrovirus NC 0...	(75538)	75538	75548	75559	75570	75581	75592	75603	75614																					
	(75521)	ACAAACTCTCATTTTTTAGACG	GCTATTCCTCCA	CCTGC	TTCGCC	TGCAACA	CCAG	GCGCAGGA	CCTGCC	ACTG	G	CCC	G																	
	(1870)	ATTTGCATCAGAGGCTGCTC	G	TGT	TGTACGAT	CAATT	TTC	CCGCACT-	CTT	GA--A	ACTG	C	TCAA-	A	ATT	C	TGT	G												
		Section 983																												
Autographa californica nucleopolyhedrovirus NC 0...	(75615)	75615	75625	75636	75647	75658	75669	75680	75691																					
	(75598)	CGCCAGAGTAGC	GTTAG	GATT	TGCTCTTGGA	TAAAGTCGT	TGCGCA	AAAAGTTG	TTTCTGAATT	GATTAT	TTG																			
	(1943)	CGTGTTTTA--C-A	G	AAG	CCGC	TATAACAATAC	TAGAT	TGGAA	TTTCAC	A	GT----	A	TTCA--	CTGA	G	A	C	TCA	TTG											
		Section 984																												
Autographa californica nucleopolyhedrovirus NC 0...	(75692)	75692	75702	75713	75724	75735	75746	75757	75768																					
	(75675)	GTA	TCC	CAAA	ACAG	CGGA	ACGT	TACG	T	GGG	TAT	TCTTCGT	TAT	CCGCTA	AGC	GTT	CT	GTCCAG	C	T	CAC	G	T	G	T	G	T	G	C	G
	(2010)	A--	TGG	TATG	ATGTT	CAC-	ATC	T	GAT	TT	GGC	TACT	TAACAATCT	AGTTGT	AAT	G	GC	CT	ACATTA	C	AGGT	G	T	G	T	G	T	G	T	G
		Section 985																												
Autographa californica nucleopolyhedrovirus NC 0...	(75769)	75769	75779	75790	75801	75812	75823	75834	75845																					
	(75752)	CTTCAAA	ATTTC	AAAA	CGTTT	CTAATTTGC	AAACGA	TTGG	TTGACTTCTCA	TAAATGTC	ACTG	CTTCTTAT	CGGGTT	G																
	(2084)	CAGTTG	ACTTC	G-CA	---G	TGGCTAACTA	ACAT	-CTT	GG-CA-----	CTG	TTTATGA	AAAA	C-----	TCAAACCC	G															
		Section 986																												
Autographa californica nucleopolyhedrovirus NC 0...	(75846)	75846	75856	75867	75878	75889	75900	75911	75922																					
	(75829)	TACA	AACTCG	GGGCC	GTC	G	GGC	ACAGACGCG	ACCAG	ACCC	GTTC	GTCAA	TTAT	A	C	ACG	TGGC	G	CAAT	TT	C	T	AAA	CC	T					
	(2145)	TCCTTGATT	GGCTTG	AAG	---	AGA	AGTTT-	AAGGA	AGGT	GTAGAG	TTTC	TTAG	AG	ACG	GTTG	GG	AAAT	TT	G	T	T	AA	A	T						
		Section 987																												
Autographa californica nucleopolyhedrovirus NC 0...	(75923)	75923	75933	75944	75955	75966	75977	75988	75999																					
	(75906)	CAAT	TC	CT	CC	GTGT	CGAT	T	TGC	AAGTA	C	TCG	GG	CGCTA	CTGCG	CGT	C	GAAT	CAAA	TTTTGCA	AA	AAATC	----	CA	CT	G				
	(2218)	TATC	TCAA	CC	TGTG	CTTG	TGAA	ATTGT	C	GGT	GG	ACAAAT	T-GT	CAC	CTGTG	CAAA	GGAAATT	AA	GGAGAGT	GTT	CAG									

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										Section 988																									
Autographa californica nucleopolyhedrovirus NC 0...	(76000)	76000	76010	76021	76032	76043	76054	76065	76076																										
	(75979)	TAATTGTTAAATAATTGA	TCGCCAGCACCGCCT	CGAAGCGCTCGGGC	GTTGGTCA	CGTCAAA	GAAACGCAATTC	GT	C																										
SARS-CoV-2 NC_045512.2	(2294)	ACATTCT--TTTAAGCTTGT	TAAATAAATTTTTTGG	CTTTG-TGTG--CT	GACTCTAT	CATTATT	G	GTGGAGCTAAAC	TT																										
										Section 989																									
Autographa californica nucleopolyhedrovirus NC 0...	(76077)	76077	76087	76098	76109	76120	76131	76142	76153																										
	(76056)	TCGCGACACCCGCGAACA	AAACGTGTT	CGGGTTGTGGTG	TCCAGAATGCTTT	TTTGTAGTT	GCGTAAACGC	T	GTGTA																										
SARS-CoV-2 NC_045512.2	(2366)	AAAGCCT----TGA	ATTTAGGTG	AACATTTG	T	CACG	CAC	TC	AAAGGGAT	T	TACAGAAAGTGT-GTTAAATC----																								
										Section 990																									
Autographa californica nucleopolyhedrovirus NC 0...	(76154)	76154	76164	76175	76186	76197	76208	76219	76230																										
	(76133)	TAA	CGCGTTGCGT	GTTGCTTGTG	AA	CTTCGGTAT	ATTTTAGATT	GT	CGCAT	A	TAGTGTTAAC	T	GCGTTTTTC	GT	TG																				
SARS-CoV-2 NC_045512.2	(2434)	---	CAGAGAAGAAA-CT-GGCCT	ACTCAT	G	CTCTAA	AAGCCCCAAA--	AGA	A	ATTATCTTCT	T	AGA	---	GG	GAGA																				
										Section 991																									
Autographa californica nucleopolyhedrovirus NC 0...	(76231)	76231	76241	76252	76263	76274	76285	76296	76307																										
	(76210)	TTATATAT	CA	AAT	GAA	AGA	TTA	G	CTG	TTCGGC	TTG	CAT	CAT	ACTG	TTTA	GATT	AA	AC	GC	T	TT	----	GGTA	ATT	G										
SARS-CoV-2 NC_045512.2	(2500)	AACAC	TT	C	CA	GAA	GTG	TTA	CA	G	AGGAAG	TTG	TCT	TGAA	AACT	GGT	GATT	TACA	AC	CAT	TAGA	ACAACCT	ACTA												
										Section 992																									
Autographa californica nucleopolyhedrovirus NC 0...	(76308)	76308	76318	76329	76340	76351	76362	76373	76384																										
	(76282)	GT	TGC	GCT	TGGAA	TTAA	AAT	TC	GCTTG	AT	CT	TTTC	TT	-TATT	TC	CAACTAA	ATGCC	TAGC	GAT	TCG	TC	AT	TTTGA												
SARS-CoV-2 NC_045512.2	(2577)	GT	GAA	GCT	GTTG	A	AGCTCCA	TT	G	TTG	TA	C	CT	TTT	TT	GATT	AA	GGGCTTA	----	TGTT	GC	TCG	AAAT	CAAAG											
										Section 993																									
Autographa californica nucleopolyhedrovirus NC 0...	(76385)	76385	76395	76406	76417	76428	76439	76450	76461																										
	(76358)	ATTG	ATTGTC	GT	CT	TCGT	C	GAAAA	TG	GG	C	AAAA	CCATT	TTGA	-CA	TTTT	AAAA	CG	TTTT	ATGAGGTG	TT	GT	TGC	A											
SARS-CoV-2 NC_045512.2	(2649)	ACAC	A	GAAAA	GT	AC	T	GTG	CC	T	--	TG	CA	C	TAA	TATGAT	GGT	A	CA	AACA	AT	AC	CT	T	CACA	-CTCAAA	GGC	GG	TGC	-					
										Section 994																									
Autographa californica nucleopolyhedrovirus NC 0...	(76462)	76462	76472	76483	76494	76505	76516	76527	76538																										
	(76434)	AAT	AA	ACC	A	TCCAT	CG	T	CAT	G	A	C	G	CGT	C	GG	C	G	A	C	A	C	G	G	C	G	A	C	A	C	G	A			
SARS-CoV-2 NC_045512.2	(2722)	ACC	AA	CAA	A	GGTTA	CT	TTT	GT	G	A	T	G	A	C	A	C	-T	G	T	G	A	T	A	G	A	G	A	T	A	C	A	T	---	T

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		Section 995							
Autographa californica nucleopolyhedrovirus NC 0...	(76539)	76539	76549	76560	76571	76582	76593	76604	76615
	(76511)	TGGACGC	GAAAATGCAGCGAT	TAACTCTCAT	TTGTCCGCGCGCCAT	ACCACGCGG	CACCTAGCG	CATATTTGTTGCCG	
	(2794)	TGAAC	TTGATGA	AAGGATTGAT	TAAAGTACCT	AATGAGAA	--TGCTCTG	CTATACAGTTGAA	CTCGGTACAGAAGT
		Section 996							
Autographa californica nucleopolyhedrovirus NC 0...	(76616)	76616	76626	76637	76648	76659	76670	76681	76692
	(76588)	TTATAAA	TATGGA	CTACGGCGATT	TTTGTGTGAT	TGAGAAAGAA	TCTCTT	ATTCAAT	AAATTTTAGCCAAGATTTGT
	(2869)	AAATGAG	TTCTG	-CTG---	GTGTGTGCAGAT	CTGTGCAT	AAAACTT	TGCAACCA	AGTATCTGA-ATTACT----
		Section 997							
Autographa californica nucleopolyhedrovirus NC 0...	(76693)	76693	76703	76714	76725	76736	76747	76758	76769
	(76665)	TATAAA	TTTTAA	TTCTTAT	TATTGTTCTAATTAT	TGCTGGCACAACAA	TATTTCGAT	TTGTACGACGAAAACGG	
	(2937)	CACCA	-CTGGGC	ATTGAT	TAGATGAGTGG-AGTAT	TGCTACATACTACT	TATT--TGA	TGAG-----	TCTGGTG
		Section 998							
Autographa californica nucleopolyhedrovirus NC 0...	(76770)	76770	76780	76791	76802	76813	76824	76835	76846
	(76742)	CTTTCGC	ACTCGTAT	TACCTAT	TCAAGAGCGCTT	GCAATAAC	ATAATATCAAG	CGGTGAA	AAAGACTAAT
	(3003)	AGTTTAA	ATTGGCT	TCA--CAT	TATGTATTGTT	CTTTCTAC	CC-TCCAGAT	GAGGATGA	AGAGAGAGGTGATTGTGA
		Section 999							
Autographa californica nucleopolyhedrovirus NC 0...	(76847)	76847	76857	76868	76879	76890	76901	76912	76923
	(76819)	AAAAA	TTTGTTTAT	TGTG	CCTAAGATAC	CAACGC	GTGGTGG	CGTGGTGTGA	GAGAAAGCAAAGAAATCAA
	(3077)	GAA	GA---GAGT	T-TGAGCC	ATCACTCA	ATATGAGTAT	GTGTACTG	AAGATGATTACC	AAGGTA--AC--TTTG
		Section 1000							
Autographa californica nucleopolyhedrovirus NC 0...	(76924)	76924	76934	76945	76956	76967	76978	76989	77000
	(76896)	CCTTACAAGA	CTCTTTTCG	CACAACT	TGAGTAAAA	TAA	TAAAGTGT	ACGTTTACC	AAACACGAT
	(3146)	GAA	TTTGGTGC	CA-----	CTTCTGC	TG-----	CTCTCA	CCCTG-AA---GA	AGAGCAAGAGAA
		Section 1001							
Autographa californica nucleopolyhedrovirus NC 0...	(77001)	77001	77011	77022	77033	77044	77055	77066	77077
	(76973)	ATT	TGAACA	TGTATATTTT	TCGAAAAGTGACA	TTGATCTATTTGAT	TCCACGATGGCG	ACACAGATA	TCCAACTGC
	(3208)	TGA	TGATAG	TCAA	-CAAAC	TGTTGGTCAACAA	--GACG	GAG---TG--AGGA	CAATCAGACAA--CTACTATTCAA

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		Section 1002							
Autographa californica nucleopolyhedrovirus NC 0...	(77078)	77078	77088	77099	77110	77121	77132	77143	77154
	(77050)	TGAC	TTTG	TGGA	AAAT	TGGG	GACGCT	GCAAA	ACTCG
	(3275)	ACAA	TTGT	--GA	GGTCA	ACCTCAA	TAGA	-GATG	GAACCT
		Section 1003							
Autographa californica nucleopolyhedrovirus NC 0...	(77155)	77155	77165	77176	77187	77198	77209	77220	77231
	(77177)	ATAC	GCTC	GAA	ATTT	TGAC	GACGAC	GCGC	CCGAC
	(3346)	TTT	AGTGG	TTAT	TAA	ACTT	ACTGA	-----	CAATG
		Section 1004							
Autographa californica nucleopolyhedrovirus NC 0...	(77232)	77232	77242	77253	77264	77275	77286	77297	77308
	(77204)	CAT	GGAA	GCGTT	AACCG	ACGC	GCAAA	ACAT	TACCG
	(3416)	AAG	TAA	A---AC	CAAC	AG-T	GTTG	TAT	ATGC
		Section 1005							
Autographa californica nucleopolyhedrovirus NC 0...	(77309)	77309	77319	77330	77341	77352	77363	77374	77385
	(77281)	GAA	AA	TTTGA	ACGG	GAAC	AA	AAAT	AGTGT
	(3487)	CTT	AA	A---T	AGG	CTAC	TAA	CAAT	G---C
		Section 1006							
Autographa californica nucleopolyhedrovirus NC 0...	(77386)	77386	77396	77407	77418	77429	77440	77451	77462
	(77358)	AAAT	TGGAC	GGTAT	GCG	GGCA	GAG	GTCT	GTTTAT
	(3553)	ACT	TAA	AGT	GGG	TGTAG	T--T	GTGT	TTTAA
		Section 1007							
Autographa californica nucleopolyhedrovirus NC 0...	(77463)	77463	77473	77484	77495	77506	77517	77528	77539
	(77435)	C	AA	AA	CCAA	ATGG	CCAA	TCTGT	TGCGCT
	(3626)	A	ATG	TAA	ACAA	GGTG	AA	GACA	TTCA
		Section 1008							
Autographa californica nucleopolyhedrovirus NC 0...	(77540)	77540	77550	77561	77572	77583	77594	77605	77616
	(77512)	TT	TAC	ATTAC	AGATT	TGCT	GCA	AGT	GTTT
	(3697)	AC	T	TGC	ACCATT	ATTAT	CAG	CTGT	ATTTT

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		Section 1009							
Autographa californica nucleopolyhedrovirus NC 0...	(77617)	77617	77627	77638	77649	77660	77671	77682	77693
	(77589)	TCATAC	GCTATAGATC	CGGTGACGCCATCGAATG	TATAAACTAC	ATGAACAA	CAACGT	GCAAGCG	TACAGTTGAC
	(3769)	TGTTTC	GCACAAATGT	CTACTTAGCTGTCTTT	GA	TAAAA	TCTCTATG	ACAA	ACTTGTTC
		Section 1010							
Autographa californica nucleopolyhedrovirus NC 0...	(77694)	77694	77704	77715	77726	77737	77748	77759	77770
	(77666)	CGACACTTGCCCCGC	AA----	TTGAA	TTGCGGTTTCA	GCAATTTT	TTTGAT--	CCACCGC	TACAGC
	(3841)	-AATGAAGAGTGAAA	AGCAAG	TTGAA	CA--AAAGATC	GCTGAGATT	CCTAAAGAGGAAG	TTAAGC	--CATTTA
		Section 1011							
Autographa californica nucleopolyhedrovirus NC 0...	(77771)	77771	77781	77792	77803	77814	77825	77836	77847
	(77737)	TGACCG	GTGTC	CGTGGAC	GGGT	ATGTCGTGCTCG	ACCCG	AGTTGAGAT	ACGTC
	(3913)	TGA	AA	GT	AAA	C-CTTCA	GT	TGA	ACAGAGAAA
		Section 1012							
Autographa californica nucleopolyhedrovirus NC 0...	(77848)	77848	77858	77869	77880	77891	77902	77913	77924
	(77814)	GAGTT	AGAGT	ATGACG	CCGTGA	ATAAGT	CGTTTAA	CA-CAC	TC
	(3980)	GTT--	ACA--	AC--AA	CTC	TGA	AGAA	AACTTGT	TACTTT
		Section 1013							
Autographa californica nucleopolyhedrovirus NC 0...	(77925)	77925	77935	77946	77957	77968	77979	77990	78001
	(77890)	ACTTGCCGGAG	TTACTGCACGAAAA	CATT	TACGAA	TGTGT	ATCACGGACA	CGACA	ATAAA
	(4050)	A-T	-----CT	CA	TCCAGATTCTG	CCAC	TCTTGT	TAGTGA	CATTGA
		Section 1014							
Autographa californica nucleopolyhedrovirus NC 0...	(78002)	78002	78012	78023	78034	78045	78056	78067	78078
	(77967)	CGC	GAC	CGA	ATCGTGCCAAAT	TAAAG	CACGT	TAAAG	CGGAT
	(4109)	GAT	GCT	CCA	T-ATATAGTGGG	TGAT	GTGT	TC	AAAG
		Section 1015							
Autographa californica nucleopolyhedrovirus NC 0...	(78079)	78079	78089	78100	78111	78122	78133	78144	78155
	(78044)	ATCGTTA	AC	AAAC	GAATAC	GCATTGTTGTG	ACAGCT	GAG	GAT
	(4173)	C-----	TAA	AAAG	GC	TGGT	GCACTACTGA	AA	TGCT

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		Section 1016							
Autographa californica nucleopolyhedrovirus NC 0...	(78156)	78156	78166	78177	78188	78199	78210	78221	78232
	(78121)	TCCCGTTAC	AATTCCACGGCACAGCGT	ATGTT	GCTCGAGT	TCTATCAG	TTGCACACAAC	GCCTAAGAA	AAATTTATT
	(4242)	TAACTACTT	ACCCGGGTCAGGGTTTAA	ATG	GTACACTGT	AGAGGAGG	-CAAAGACAGT	GCTTAAA	-AGTGTAAA
		Section 1017							
Autographa californica nucleopolyhedrovirus NC 0...	(78233)	78233	78243	78254	78265	78276	78287	78298	78309
	(78198)	AATGCTTCATT	TGTAATC	TATATTAGAAGG	ATAAT	ACATAGGT	TCGCCCAAGG	ACTGGGAG	AAGGCGGCGGCGAAGG
	(4317)	GTGCCT-----	TTTACAT	TCTACCA-TCT	ATATCTCT	-AATGAG	AAGCAAGAA	TTCTTGA	ACT-----
		Section 1018							
Autographa californica nucleopolyhedrovirus NC 0...	(78310)	78310	78320	78331	78342	78353	78364	78375	78386
	(78275)	TGTAGGT	TGTAGGAGGAAT	AGGAGAAGGC	GCGGCGAAG	GTGAGGT	GTTGGAGG	AGGAAT	AGGAGAAAG
	(4376)	-GTTTC	TGGAATTTGCG	AGAAATGCTT	GACATGCAG	AAGAAACACG	CAAAATTAAT	GCCTGTCT	GTGTGAA---A
		Section 1019							
Autographa californica nucleopolyhedrovirus NC 0...	(78387)	78387	78397	78408	78419	78430	78441	78452	78463
	(78352)	GTTAGGTG	TAGGAGGA	ATAGGAGAAG	GTGAGGT	GTTAGGT	GTTAGGT	GTTAGG	AGGTGT
	(4449)	CTAAAGCCA	TAGTTT-TC	ACTATAC-AG	CGTAATA	TATAGGTA	TTAAATACAAG	AGGGTGT	TGG-----TTG
		Section 1020							
Autographa californica nucleopolyhedrovirus NC 0...	(78464)	78464	78474	78485	78496	78507	78518	78529	78540
	(78429)	GGTGTAGGT	TGTGAGGTATAG	GTGTT	GGAGGAGGT	GTAGCGA	AGGTGGA	GAAGGT	GTTAGGAGT
	(4515)	AT-----	TGGTGCT-----	AGATTT	TACTTTTACACCAG	--TAA	AAACAAC	TGTAGCGTCACT	TATCAACACACTT
		Section 1021							
Autographa californica nucleopolyhedrovirus NC 0...	(78541)	78541	78551	78562	78573	78584	78595	78606	78617
	(78506)	AGGTAA	CGGTACA	ATTGGTGGAGAT	GTTAGGTGGT	GTTAGGT	CAATTCTG	AAATGTCG	TCTA
	(4580)	AACGAT	CTAAATGA	AACT-----	C-----	TTGTTACA	ATGCCACTT	-GGCTAT	GTATA--ACACATGGCTTAA
		Section 1022							
Autographa californica nucleopolyhedrovirus NC 0...	(78618)	78618	78628	78639	78650	78661	78672	78683	78694
	(78583)	ATATTTTTTA	AAGTTAA	TAAAATTATTA	TAAAT	TAATTA	TATTA	TTATTA	ATATCACAA
	(4638)	ATTTGGAAG	AAGCTGC	TC-----	GGTATAT	TAGATCTC	TCAAAGT	GCCAGCTAC	AGTTCTTGTTTCTTCACTGA

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			Section 1023							
Autographa californica nucleopolyhedrovirus NC 0...	(78695)	78695	78705	78716	78727	78738	78749	78760	78771	
	(78660)	ATGTTGCTTAAATATAAAATTAACAAAGATGTTGTATATTGCAAATTTAAACAATTTTTTGTATTCTCCCCATG								
	(4708)	TGCTGTGTAC----AGC--GTAATAATGGTTATCTTACTTCT-CTTC--TAAAA--CACCAGAAAGAACATTTTAT								
			Section 1024							
Autographa californica nucleopolyhedrovirus NC 0...	(78772)	78772	78782	78793	78804	78815	78826	78837	78848	
	(78737)	TCATGCGTTCGTAAATGAGCGGGCGGTTTCTATTCTTTGTATCCACTGTAAATCGTTAATGTGGTTGTGAAAAGTC								
	(4771)	TGAAACCATCTCAC-----TTGCTGGTTCCATAAAGATTGGTCT-ATTCTGGACAATCTACA----CAACTA-								
			Section 1025							
Autographa californica nucleopolyhedrovirus NC 0...	(78849)	78849	78859	78870	78881	78892	78903	78914	78925	
	(78814)	-ATACTGACGTAGGCATTAAATTTTTCATGAGCATATTATTTGACACAAGTGCACATCTGCGCTGCCGTTTTCTT								
	(4835)	GGTATAGA---ATTTCTTAAGAGAGGTGATAAAGTGTATATTACACTAG----TAATCCTACCAATTCCACCTAG								
			Section 1026							
Autographa californica nucleopolyhedrovirus NC 0...	(78926)	78926	78936	78947	78958	78969	78980	78991	79002	
	(78890)	GCTGGTACGAATCGACAAACGTAAATGTCGTGCGGTATTCTTTCTTTGTCAAGTGCAATTTCTATTAAGCTCAATGTGG								
	(4905)	ATGTGTAGAGTTATCACCTTTGACAATCTTAAAGACACTTCTTTCTTTGAGAGAAGTGAGGACTATTA-AGGTGTTTA-								
			Section 1027							
Autographa californica nucleopolyhedrovirus NC 0...	(79003)	79003	79013	79024	79035	79046	79057	79068	79079	
	(78967)	TAAATGATGAACCTTTGACGTTTCATATAATGATCGCGGCACATGGCGCACGTGTAGTATGAAAAATACGTTGTAAAA								
	(4980)	CAACAGTAGACA-----ACATTAACTTCCAC--ACGCAAGTTGTGGACATGTCAATG---ACATAT---GGACAA-C								
			Section 1028							
Autographa californica nucleopolyhedrovirus NC 0...	(79080)	79080	79090	79101	79112	79123	79134	79145	79156	
	(79044)	TAGCACCTTCATTGTTTCAACTGCTGCAATGACAAAACTATACTGCTTTTGTCTCGCGTATACACCATATCGTCGA								
	(5043)	AGTTTGGTCAACTTATTGTGA---TGAGCTGATGTTACTAAAATAAAACCCTCA-----T-----AATTCA								
			Section 1029							
Autographa californica nucleopolyhedrovirus NC 0...	(79157)	79157	79167	79178	79189	79200	79211	79222	79233	
	(79121)	TGATGAGACTGAGAAAGTGCATGTGTCCCATATGGTAGTAAACGTGTAAATAAACTCTTGAGCTGGCACGAACGC								
	(5102)	CA-TGAAG-GTAAAAATTATTTATGTTTACCTAAT---GATGACACTCTACGT-----GTTGAGGCTTTT---GAG								

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		Section 1030																													
Autographa californica nucleopolyhedrovirus NC 0...	(79234)	79234	79244	79255	79266	79277	79288	79299	79310																						
	(79198)	AAAT	TTGAGTT	CTGTG	GT	TTTGTCCA	TAAAT	TCTATGCGAAACT	GT	TGCAAGTC	CATGT	TCGGGGG	ATG	CGTT	AAT	GGC															
	(5165)	TACT	ACCACA	CAACT	GAT	CCTAGTT	TTC--	TGG-----GTA	GGT	ACAT	GTC	AGCA	T	TAAATC	ACA	CTAA	AAAG	TG													
		Section 1031																													
Autographa californica nucleopolyhedrovirus NC 0...	(79311)	79311	79321	79332	79343	79354	79365	79376	79387																						
	(79275)	CCAT	TCGAT	CAACT	CT	TGCACC	TCGT	ACTT	TTGAATGTC	TTTG	TATTT	CATCAAAC	ACGC	AAAA	TGGT	TAT	TAAGT	AAG													
	(5233)	GAAAT	TAC-C	CA	CAAGT	T	AAATGG	TTTA	ACTT	-----CTAT	TAAA	TGGGCAGA	----	T	ACAA	ACTG	T	TAT	CT	TTGCC	ACT										
		Section 1032																													
Autographa californica nucleopolyhedrovirus NC 0...	(79388)	79388	79398	79409	79420	79431	79442	79453	79464																						
	(79352)	TTGC	TTGCGAAGAC	AACAG	TTTGGTG	AGGT	GC	GTC	GATTT	TAGAGGCTCGCAAAGGTC	TATGAGACGAAACGAA	TAC																			
	(5300)	GCAT	TGTT-----	AACA	C	TCCAACA	A	ATA	GAGT	GAGT	-----TTAA	TCCACCTGC	-----T	C	TAC																
		Section 1033																													
Autographa californica nucleopolyhedrovirus NC 0...	(79465)	79465	79475	79486	79497	79508	79519	79530	79541																						
	(79429)	AA	CA	GATAGCTGT	CTT	TG	TAAC	GAG	AAAAAGC	GGC	GTCAGC	GGTAT	TC	ATGGCGACTAG	C	AA	A	ACGAT	CT	TGCTGTA											
	(5352)	AAG	GA	-TG-----	CTT	AT	TA	CA	GAGC	AA	GGGCT	GGT	G	AAGCT	GC--	T	A	CTTTT	TGTGCA	CTTA	T	CT	TAG	CCTA	CT						
		Section 1034																													
Autographa californica nucleopolyhedrovirus NC 0...	(79542)	79542	79552	79563	79574	79585	79596	79607	79618																						
	(79506)	CT	TG	TGTC	AGGCGCC	G	GCCACAGC	GTC	GT	TGTACGTTAGCG	CAGAC	ACGG	AC	GCCGACGAG	C	CTAT	TATTT	ATTT	TC	G											
	(5418)	G	TAA	T	AAG	A	CAGTAG	G	TGA	-GTTA	G	G	T	GAT	-GTTAGAGAAA	CA	ATG	AGTT	AC	TTGT	--TT	CA	ACAT	T	GCCA	ATTT	AG				
		Section 1035																													
Autographa californica nucleopolyhedrovirus NC 0...	(79619)	79619	79629	79640	79651	79662	79673	79684	79695																						
	(79583)	AAAA	TATT	A	CAGAATGTCTT	A	CGGACGACC	AA	T	GC	GACAA	GT	TT	ACT	TAT	TTTG	CTGA	ACTCA	A	ACAGGAGC	AAG	C									
	(5490)	ATT	C	T	TGC	AA-----	AAG	A	GTC	---TTG	AA	C	G	T	G	T	G	T	GT	TAA	AA	C	T	TG	TGA	CAAC	AGCAG	A	-----	CA	ACC
		Section 1036																													
Autographa californica nucleopolyhedrovirus NC 0...	(79696)	79696	79706	79717	79728	79739	79750	79761	79772																						
	(79660)	T	T	ATTTATG	AAAA	AAGTA	T	ACAAAC	A	C	T	TGGTGCTTAA	AA	AC	GAGGG	T	GCTTTT	AA	CAAA	CACACG	TATT	TGT	T	CG	A						
	(5551)	T	A	AGGGTGT	A	AA	GCTGT	T-----	A	-	T	G	TACATGGGC	A	C	AC	TTTCT	TATGAAC	AA	---	TTT	AAGAAA	-GGT	G	TTC	A					

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		Section 1037							
Autographa californica nucleopolyhedrovirus NC 0...	(79773)	79773	79783	79794	79805	79816	79827	79838	79849
	(79737)	TGC	AATGA	TTATGTATAAGACAT	ATGTGCA	TTGGTCA	ACGAGTC	TGG	GTTC
	(5617)	GAT	ACC-T	TGTACGTG--TGGTA	ACAAGCT	TACAAAAT	A	TCTAG-T	AGACA
		Section 1038							
Autographa californica nucleopolyhedrovirus NC 0...	(79850)	79850	79860	79871	79882	79893	79904	79915	79926
	(79814)	AAC	AGTTTA	TCACGGC	CAT	TTT	TG	AAAT	TTTTACGCT
	(5689)	AG	CA	CCACC	TGC---	T	CAG	TAT	GAACT
		Section 1039							
Autographa californica nucleopolyhedrovirus NC 0...	(79927)	79927	79937	79948	79959	79970	79981	79992	80003
	(79891)	AAC	GAT	AAAT	TTT	AGT	TGTACTTTT	GAAACA	TTTGCACA
	(5744)	T	ACAC	TGGT--	AAAT	TACCAG----	TGTGGT	CACT-AT	AAACA
		Section 1040							
Autographa californica nucleopolyhedrovirus NC 0...	(80004)	80004	80014	80025	80036	80047	80058	80069	80080
	(79968)	ATC	ATGT	TGGGGAAT	CGTGT	TAC	TTA	TCGT	TTTGCTCATACTGT
	(5814)	G	TGC	TTT	ACTT--	A	CAAAG	T	CCTC
		Section 1041							
Autographa californica nucleopolyhedrovirus NC 0...	(80081)	80081	80091	80102	80113	80124	80135	80146	80157
	(80045)	TT	CCTTA	ACCG	AGT	CGTCGCC	CAGTTTAGGGC	A	GAGCA
	(5887)	AA	CAACC	ATAA	AAC	CAGT-TAC	T-----	TAT	AA-ATT
		Section 1042							
Autographa californica nucleopolyhedrovirus NC 0...	(80158)	80158	80168	80179	80190	80201	80212	80223	80234
	(80122)	TAA	AGCTGAATAACGGCCGGGTGGCCAACTTGC	CA	TCGC	ACA	C	GGCGAT	AA
	(5922)	GTG	TTG-----	TTTGT---	A-----	CAG	AA	ATTG	AC
		Section 1043							
Autographa californica nucleopolyhedrovirus NC 0...	(80235)	80235	80245	80256	80267	80278	80289	80300	80311
	(80199)	GAA	AAAC	CGCTA	TCT	AT	AGA	CG	ACAT
	(5972)	GAC	AA	TTCTTAT	TTCA	AGA	GCA	ACCA	AT

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		Section 1044													
Autographa californica nucleopolyhedrovirus NC 0...	(80312)	80312	80322	80333	80344	80355	80366	80377	80388						
	(80276)	CGTATACGAC	TATGGAATCA	AATCACCAAA	CGCGGC	CAGCACA	TCTAGTAATG	TAACCATG	ACGCGCGCGCGCCGCAAA						
	(6045)	ATTTTAAGTT	TGT--ATGTG	ATAATATCAA	ATTTGC	TGATGATTTA	AACCAAGT	TAAC--TG	GTTATAAGGA-----AA						
		Section 1045													
Autographa californica nucleopolyhedrovirus NC 0...	(80389)	80389	80399	80410	80421	80432	80443	80454	80465						
	(80353)	ACTTTGATATC	AAGGAA	TTCAAGTCCATG	TTTATCGT	TATTCAAGGGT	GTGACGCCCACTAAAA	ACTGTAGAGG	ACAAT						
	(6113)	CTGCTTCAAG	AGAGC-TT	TAAGTTACAT	TTTTCCT	GACTTAAATG	GTGATGTGG-TGGCT	ATTGATTATA	ACAC						
		Section 1046													
Autographa californica nucleopolyhedrovirus NC 0...	(80466)	80466	80476	80487	80498	80509	80520	80531	80542						
	(80430)	GGCATGTTGCG	ATTGGAAGT	CGACAACATG	ATTGTGTGTTT	TGATCGACCCC	AAACCGGCGCCGCT	GTCCGAAC	GAGAA						
	(6188)	T-AC-----	ACA	CCT--CTTT	AAGAAAGGAGC	TAAATT--GTTA	CATAAAC	C---TATTG	TTTGGCATGTTAA						
		Section 1047													
Autographa californica nucleopolyhedrovirus NC 0...	(80543)	80543	80553	80564	80575	80586	80597	80608	80619						
	(80507)	GGTGCGCGAATT	GCGCAAATCT	AAATTGCAC	TTTGGTGTACACA	AGAAACGCGGCAGCT	CAGCAAGTTTTAT	TTGGAAA							
	(6250)	CAAT--GC--	AACTAA--T--	AAAGCCACGT	-----ATAA	ACCAAA	T--AC-CT	GGTG-----	-----TATAC-G						
		Section 1048													
Autographa californica nucleopolyhedrovirus NC 0...	(80620)	80620	80630	80641	80652	80663	80674	80685	80696						
	(80584)	ATAACCTTT	ACCGT	CATTAA	TCTGAACA	AAACCGCCTATCT	CAAAAACTATA	AAATCAT	TACAGAAATGAATTAATAA						
	(6298)	TGTCTTT	GGAGCA-CA	AAAC	CAGT-TG	AA-----	ACATCAAA	TTT	CGTTGA---TGTACT	GAA-----GTC---					
		Section 1049													
Autographa californica nucleopolyhedrovirus NC 0...	(80697)	80697	80707	80718	80729	80740	80751	80762	80773						
	(80661)	AACAAA	AAGTCT	TATTTATAT	ATATATTATT	TATTAA	CATACAAA	ATTTGGTA	CAC	TAGTGTTC	AAATCG	TTTCTGT			
	(6355)	AGAGGA	CGCGC	AGGGAAT	GGAATA	ATCTTT	GCC	TGCGAAG--	ATCT	AAA	ACCAGTCT	CTGAA	GAGTAG	TGGAAA--A	
		Section 1050													
Autographa californica nucleopolyhedrovirus NC 0...	(80774)	80774	80784	80795	80806	80817	80828	80839	80850						
	(80738)	TCAACG	CCA	TTGT	CATGTT	ATAAAACACATTT	G	TAGT	TTTAT	TGTAA	TTATTTTT	AAATTT	ATATTTTT	AA-TT	TGCTG
	(6427)	-TCCTA	CCA---	TACAG	AAAG	ACGTTCTT--	GAGTGT	TAATGTG	AAACTACCGA	AGT	TGTAG	GAGAC	ATTAT	ACT	

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			Section 1051							
Autographa californica nucleopolyhedrovirus NC 0...	(80851)	80851	80861	80872	80883	80894	80905	80916	80927	
	(80814)	TAAATAAACCTTGTTTCATTAAATACAAAAGACTTTGAACCTACTGCGTTTATATTCTTTTTAT	AATTGTA	CTGAACAA						
	(6497)	AAAC-CAGCAAAATAA----	AGTTTAAAAT	TACAGAGAGGTGG-----	CCACACAGAT	CTAATGG	CTGCTTA			
			Section 1052							
Autographa californica nucleopolyhedrovirus NC 0...	(80928)	80928	80938	80949	80960	80971	80982	80993	81004	
	(80891)	ACGAGGGGTGCAAAAAGTTTTTGAAATGCTGCACGGCAATACCTATCATCTCCTCCATTTTGTCTCTCTCTATT	GTA							
	(6563)	GTAGACAAATTCCTAGTCTTACTA-----	TT-----	AA	GAA					
			Section 1053							
Autographa californica nucleopolyhedrovirus NC 0...	(81005)	81005	81015	81026	81037	81048	81059	81070	81081	
	(80968)	ATAGTGGCACTGCGCACCGTTTTAATGTTTAGAATGTAAATGAGCGCATACAGCGGACTATTGTTGGTGCTCAAGCA								
	(6592)	ACCTAAT-----	GAATATCTAG	-----	A-----	GTAT				
			Section 1054							
Autographa californica nucleopolyhedrovirus NC 0...	(81082)	81082	81092	81103	81114	81125	81136	81147	81158	
	(81045)	CATTAGGTTGTGCTTATGCATAGGGTCGTTGCTCAGCAGCGTTTGTATATACTACAAAGCCCGTTTGGGGTCGCGTC								
	(6615)	TAGGTT-----	TGAAAC-----	CTTGCTACTCATGGTTAGCTGCTGTTAATAGTGTCCCTTG----						
			Section 1055							
Autographa californica nucleopolyhedrovirus NC 0...	(81159)	81159	81169	81180	81191	81202	81213	81224	81235	
	(81122)	TGTACATTAGTACGTGCGACAAACAAACGCACCGCGTCAAGCGACTCGTAATACATGCTTTC	TATC	GGAAA						
	(6670)	--GGATAC-----	TATAGC--	TAATTATGCTAAGCCT-----	TTCTTAA	C				
			Section 1056							
Autographa californica nucleopolyhedrovirus NC 0...	(81236)	81236	81246	81257	81268	81279	81290	81301	81312	
	(81198)	CTGTTTGGACTTGATGTGTTCTGTACACGGAGCCGGCAAACTTGACGCTGTCTACAACTTATGGTTCTGTAAACAA								
	(6707)	AAAGTTGTTA-----	GTACAA--	CTACTAA--	CATAG-----	TTACACGGT-----	GTTTAAACCGTG			
			Section 1057							
Autographa californica nucleopolyhedrovirus NC 0...	(81313)	81313	81323	81334	81345	81356	81367	81378	81389	
	(81275)	TCAAAAATCTGTCTGTACACCGTGTTCATTAATCGTCCACGTACAGCGGCTTGTTGTAAACAA	TTAACATT	TGTAG						
	(6756)	TTT-GTACTAATTATATG-----	CTTATTCCTTACTTTA---	TTGCTACAA	TTGT	-GTACTTT-----	TACTAG			

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		Section 1058							
Autographa californica nucleopolvhedrovirus NC 0...	(81390)	81390	81400	81411	81422	81433	81444	81455	81466
	(81352)	TTGCTTCATACTTTAGCAGCCCTTGGTATTTTCTGCTCTTGGATTCGCTCTTGCTCGAATCGGCATGCTTCTTAAAT							
	(6817)	AAGTACA-----AATTCTAGAA--TTAAGCATCTATGCCGACTACTATAGCAAAAGAACTACTGTAAAG-AGTGTCT							
		Section 1059							
Autographa californica nucleopolvhedrovirus NC 0...	(81467)	81467	81477	81488	81499	81510	81521	81532	81543
	(81429)	GTACGACTCGCTGCATTCTTTTCAACTCGTTGATAGTGTACAACATGCGAGTTGAGTTTGCTTCACCTTCCTTGTTCGCTTCG							
	(6884)	GGTA--AATTTTGTCTAG---AGGCTTCATTT-----AATTATTTGAAGTC-ACCTAATTTTCTTAAACTG-ATTAA							
		Section 1060							
Autographa californica nucleopolvhedrovirus NC 0...	(81544)	81544	81554	81565	81576	81587	81598	81609	81620
	(81506)	TTTCCTTGTGGACTCTCCGCTGTGGTTGTCAATCGTCAACATTTGTGCATCAACACCAATAATGTCACACAGCTCAAAA							
	(6948)	ATATTATTAATTGGTTTCTAATTAAGTGTTGCGCT-AGGTTCTTTA-ATCTACCTCAAACCTGCTGCTTTAGGT--GT							
		Section 1061							
Autographa californica nucleopolvhedrovirus NC 0...	(81621)	81621	81631	81642	81653	81664	81675	81686	81697
	(81583)	AACGACGACTTGCCCGAACCCTGGTTCGCCGGGCATGTAAATAGCTCTTCTTTCCGTAAATCTACGGGAATGGCCAAACT							
	(7021)	TTTAATGTCTAATTTTAGG--CATGC-----CTTCTTACTGT--ACTGGTTACAGAGAAAGGCTATTTGAACCTCTACTA							
		Section 1062							
Autographa californica nucleopolvhedrovirus NC 0...	(81698)	81698	81708	81719	81730	81741	81752	81763	81774
	(81660)	AGCGGCGAATATGCACTCAACATAATCGCTTCGCGTGATTTAAATTTGGTGAAGCGTTTAAAGTACAAATAGCCTTCGA							
	(7089)	ATGTCACTATTGCAACCTACTGTACTGTGTTCTATACCTTGTAGTGTTTGTCTTAGTGGTTTAGATTCTTTAGACACC							
		Section 1063							
Autographa californica nucleopolvhedrovirus NC 0...	(81775)	81775	81785	81796	81807	81818	81829	81840	81851
	(81737)	CAATCTTCTTCAAAATATGTACGAGTACTCCTTCAAGTCCACTTTGGACATGATGATGCGCATGTAGAATCGAGTC							
	(7166)	TATCCTTCTTAGAAACTA-TACAAATTA-----CAATTT---CATC-TTTT-AAATGGGATTAAATCG--CTTT							
		Section 1064							
Autographa californica nucleopolvhedrovirus NC 0...	(81852)	81852	81862	81873	81884	81895	81906	81917	81928
	(81814)	AGCCAAGTGGCAAAATCGTCCGTGCTGCGCGCCAAATATGATTTTGTCCCAACACACA-TTGTACTTCTTCAGATCA							
	(7229)	GGCTTAGTTGCAGAGTGGTTTTTGGCATATATTCTTTTCACTAGGTTTTTCTATGTACTTGGATTGGCTGCA----A							

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		Section 1065									
Autographa californica nucleopolyhedrovirus NC 0...	(81929)	81929	81939	81950	81961	81972	81983	81994	82005		
	(81890)	TTAACGCGTTCGGCGTGGTGC	GTGTAA	AAATTTG	AAATGTTATCC	GATTCTTCAA	ACTGAAC	ATCGGGTT	CACGT	GCAT	
	(7302)	TTCATGCAATTGTTTTCAGC	TATTTG	C--AGT	ACATTTAT	TAGT--	AATTCTTG	GCTTATGT	GGTT--	AATAA--	
		Section 1066									
Autographa californica nucleopolyhedrovirus NC 0...	(82006)	82006	82016	82027	82038	82049	82060	82071	82082		
	(81967)	ACATCATCGCGCAA	TTTCGGTTAA	AAACAAAC	GTTTATCATTA	AACTGTGCCAT	CAACATGT	CGACATATTC	GATTTT		
	(7371)	-----T	TAATC	TTGTAC	AAATG	CCCCGATTT	CAGCT	ATGGT	TAGAA	TGTA	CAT----
		Section 1067									
Autographa californica nucleopolyhedrovirus NC 0...	(82083)	82083	82093	82104	82115	82126	82137	82148	82159		
	(82044)	GTGAATTGTT	CGATACAAG	TACTGA	ATAATTTT	GTTGTGTTCT	TTTGGA	AAAAAA	CTCTCCG	TGTTGG	TTAACA
	(7421)	-----	TTCT	TG	CAT-----	C--AT	TTTTATTAT	GATGGAA	-AAGTTA	TGTGCA	TGTTGT
		Section 1068									
Autographa californica nucleopolyhedrovirus NC 0...	(82160)	82160	82170	82181	82192	82203	82214	82225	82236		
	(82121)	CGCTPGT	TCGTGCGAA	TCAACGT	GGTCGACACG	TACG	TTTTGTTAGT	AAAAATT	AGCATC	AAATC	AATT
	(7472)	GGTTGTT	AATTCATCA	AA-CTT	GTATGATGTGT	-TAC	AAACGTAATAG	AGCAACA	AGAGTC	GAAATGT	ACAACTAT
		Section 1069									
Autographa californica nucleopolyhedrovirus NC 0...	(82237)	82237	82247	82258	82269	82280	82291	82302	82313		
	(82198)	TC	TGCATCGTT	ACCGAA	CATGTC	-CGCCAT	CAAGC	AGACTTTT	AGCGCTTT	TCTATT	GATCTTTA
	(7547)	AA	TGGTGTTAG	AAGGTC	CTTTTATGT	CTATG---	CTAA	TGGAGGTAA	AGGCTTT	TGCAAA	C----TACA
		Section 1070									
Autographa californica nucleopolyhedrovirus NC 0...	(82314)	82314	82324	82335	82346	82357	82368	82379	82390		
	(82274)	ATT	TGCATTTT	TGTCGAGATCC	CGATAC	CGTTGACCGA	CACGGTT	TGCA	ACAT	TGTC	GGAAC
	(7617)	ATT	GTGTAA	TTGTGATACATT	CTGTG	CTGGTAGTAC	ATTTAT	TAGTGA	ATGAAGTTGC	GAGAG	ACTTGT
		Section 1071									
Autographa californica nucleopolyhedrovirus NC 0...	(82391)	82391	82401	82412	82423	82434	82445	82456	82467		
	(82351)	CTGT	TCTTGT	TTACGT	ACAGAG	CGAGCT	TAATCAGAT	TTTCAT	CGTCC	AAAT	TCCACAA
	(7692)	AGTT	-----	TAA	AAGACCA	ATAAAT	CT-----	ACTGA--	CAGTCT	TTCT-----	TACAT

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		Section 1072															
Autographa californica nucleopolyhedrovirus NC 0...	(82468)	82468	82478	82489	82500	82511	82522	82533	82544								
	(82428)	TAA	GCGA	CTCGCATATCGGCT	TGGCATGTGT	TGCAAT	TGCCC	ATGTAGT	TAACTATGGCCG	TGTTAGTTT	TAGCA						
	(7747)	TACAGT	GAGAATGGT	-----	TCCATCC-A	TCTTTACT	TTTG-ATAAAGCT	TGGTC	AAAAGAC	TT--A--	TGAAGA						
		Section 1073															
Autographa californica nucleopolyhedrovirus NC 0...	(82545)	82545	82555	82566	82577	82588	82599	82610	82621								
	(82505)	TT	TTTAC	CATCTCGGCACAT	TTTGG	CAGATGT	GATAAGTTCTATAAA	TGCTGAGCTCGTC	GGCGCTAGTA	GATAGCATG							
	(7811)	CA	TTCTCTCTCTCATTTT	GGTTA-AC--	TTAGA	CAA-CCTGAGAGCT	TAAATAACACTAAA	GGTT	CAT--T	GCCTATTAA							
		Section 1074															
Autographa californica nucleopolyhedrovirus NC 0...	(82622)	82622	82632	82643	82654	82665	82676	82687	82698								
	(82582)	TAA	TAAACGCGT	CCTCGGGCAAAT	ACTTTTCGTC	GGTGGGCTTCT	TGAATGTCTGCG	GCAACGT	TGGTGCCCA	ACAA							
	(7882)	TGT	TATAGTTTT	TGATGGTA----	ATCAAAATGT	GAA	GAATCATCTG	CAAAATCAGC	GTCTGT	TTAC--TAC	AGT-						
		Section 1075															
Autographa californica nucleopolyhedrovirus NC 0...	(82699)	82699	82709	82720	82731	82742	82753	82764	82775								
	(82659)	AAATG	GACAGCT	CGAATGAAAGCT	TGT	TGGTGAACACGT	TGTACACACC	GTGCGT	TGTCAAGTAC	AAGTATT	TCCAAT						
	(7952)	---	CAGC-TTAT	TGTGTCAACCTAT	TACTG	-----TTACTAG	ATCA---GGCAT	TAGT--GTCTGT	ATGTGGT	TGATAG							
		Section 1076															
Autographa californica nucleopolyhedrovirus NC 0...	(82776)	82776	82786	82797	82808	82819	82830	82841	82852								
	(82736)	TG	TTAAATTT	TATGTTG	CTCAA	CTGTAAACAAT	TGCTTTGGT	CAA	TTTGAATAGGTCATCCTCTTTCT	TTTACAATT							
	(8014)	TGCGG	AAAGTT---	GCAGT	TAAAT	TGTTGATGCT	TACGTTAAATACG	TTT-T----	CATCAA-----	CTTTTA---							
		Section 1077															
Autographa californica nucleopolyhedrovirus NC 0...	(82853)	82853	82863	82874	82885	82896	82907	82918	82929								
	(82813)	TGA	TAAATGT	TTGCCGTTG	AAAA	CAAA	TTGACTCC	GGTCACTACGTTTTTC	CAATTTTCTA	AA	GAAATCC	TTTACACAC					
	(8073)	ACG	TACCAAT	T---G	AAAA	AACTCA	AAA	CACTAGTTGCA--	ACTGCAGAAG	CTGAAC	TGCAAG	AATGTGTC	TTAG				
		Section 1078															
Autographa californica nucleopolyhedrovirus NC 0...	(82930)	82930	82940	82951	82962	82973	82984	82995	83006								
	(82890)	AATG	T	CAGGCGG	CAAGT	TT	AGCGCCATCACAT	TC	TCGTACGTG	TACGCCCACA	ATTCAT	TCGT	GATC	CAAAA	TT	TCGT	
	(8145)	ACAA	TGTCTTAT	CT-AC	TTT	TTATTT	CAGCAGC	TCGGCA	AGGGT	TTGTTGATTCA	GATGTA--	GAAAC	T	AAA	GATGT		

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		Section 1079																																					
Autographa californica nucleopolyhedrovirus NC 0...	(83007)	83007	83017	83028	83039	83050	83061	83072	83083																														
	(82967)	T	TTT	AGCCGAC	TGAGT	CAAA	TATATCATGT	AGTGT	ATGCC	AAAA	TAA	TAGCC	CAAC	GATACGCAC	AAT	TTT	TGGTA	TC	G																				
	(8219)	G	TT	GAATGTCT	TAAAT	-T-G	TACATCAA	TCTGAC	ATAGA	AG--	TT	ACTGG	CGATAGT	TGTAATA	AC	TAT	TATGC	TC	A																				
		Section 1080																																					
Autographa californica nucleopolyhedrovirus NC 0...	(83084)	83084	83094	83105	83116	83127	83138	83149	83160																														
	(83044)	T	CA	AAGT	CAAA	CCAATG	ATTGCAGGC	C	TATTAA	AC	ACTA	TTT	TCTCTT	GT	TTT	TGT	TAAG	GCT	CAC	ATC	GCT	T	CAA																
	(8292)	C	T	A	TAA	CAAA	GTTGAA	A	ACATGACA	C	-CCCGTG	AC	---	C	TT	G	GTG	CTT	GT	T	GAC	T	G	T	A	G	T	G	C	G	C	T	C	A	T	A	A		
		Section 1081																																					
Autographa californica nucleopolyhedrovirus NC 0...	(83161)	83161	83171	83182	83193	83204	83215	83226	83237																														
	(83121)	A	G	CTT	CA	TTCA	AAAGCTTCT	T	TGTCG	CA	GGCAAA	T	A	T	GATT	CA	CA	AAAG	T	T	CC	AAAA	CA	G	TT	T	G	A	T	G	C	G	G	T	T				
	(8365)	T	G	C	-G	CA	GGT	A	G	CA	AAAAAG	T	C	A	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA	CA			
		Section 1082																																					
Autographa californica nucleopolyhedrovirus NC 0...	(83238)	83238	83248	83259	83270	83281	83292	83303	83314																														
	(83198)	C	T	C	T	G	T	A	C	G	A	AAAT	TTT	-T	C	G	T	T	C	T	T	G	G	T	C	A	A	T	A	T	T	T	T	A	A	T	T		
	(8438)	-	C	T	A	C	G	A	AA	A	CA	AAAT	AC	G	T	A	G	T	G	C	T	A	A	A	GA	AA	T	A	A	A	A	A	A	A	A	A	A		
		Section 1083																																					
Autographa californica nucleopolyhedrovirus NC 0...	(83315)	83315	83325	83336	83347	83358	83369	83380	83391																														
	(83274)	G	C	T	T	T	T	T	T	C	A	A	G	T	A	T	T	G	T	A	G	A	A	G	T	T	G	G	G	T	C	G	C	A	A	A	A		
	(8503)	-	-	-	-	-	-	-	-	T	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
		Section 1084																																					
Autographa californica nucleopolyhedrovirus NC 0...	(83392)	83392	83402	83413	83424	83435	83446	83457	83468																														
	(83351)	C	G	T	G	A	A	A	T	T	G	C	T	T	G	A	T	T	G	C	T	T	G	A	T	T	G	C	T	G	C	G	A	T	A	T	G	G	G
	(8555)	-	-	-	-	-	-	-	-	A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
		Section 1085																																					
Autographa californica nucleopolyhedrovirus NC 0...	(83469)	83469	83479	83490	83501	83512	83523	83534	83545																														
	(83428)	A	C	G	A	T	G	C	G	C	G	G	T	T	C	T	G	G	A	A	C	G	C	G	T	G	T	C	G	C	A	C	A	C	T	C	T	C	
	(8618)	G	C	T	A	T	T	T	C	T	A	T	T	T	A	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	C	A	

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		Section 1086							
Autographa californica nucleopolyhedrovirus NC 0...	(83546)	83546	83556	83567	83578	83589	83600	83611	83622
	(83505)	GAGGCTTT	TGAGGT	TGACGT	TGACGAT	TATGCTTG	TACTTGGGCACC	GTAATGCA	TTCTTCAA
	(8690)	TACAAGGC	TATTGAT	TGTTGG	TGTCAC	TCTGACAT	TATGCACT	TGTTTAA	CA---AA
		Section 1087							
Autographa californica nucleopolyhedrovirus NC 0...	(83623)	83623	83633	83644	83655	83666	83677	83688	83699
	(83582)	TAAATGTA	ATTGAAA	AAATTTT	TATCCG	AATTGA	CCAGCT	CGCCATTA	ACTTTG
	(8762)	GATTTTGA	CAC---A	TGGTTT	AGCCAG	-----	CGTGGT	GGTAGTTA	--TACTAA
		Section 1088							
Autographa californica nucleopolyhedrovirus NC 0...	(83700)	83700	83710	83721	83732	83743	83754	83765	83776
	(83659)	ATTTTGTAG	TATAAACAA	GTCTTCGT	GAGAA	TGGTCA	AACTTGGT	TTTTTCC	ATTTACAA
	(8822)	TT-----	GA--TT	GCT--G	CA----	TGATAA	CAAG---A	GAAGT	GGGTTT
		Section 1089							
Autographa californica nucleopolyhedrovirus NC 0...	(83777)	83777	83787	83798	83809	83820	83831	83842	83853
	(83736)	GTGATTCG	TGCGCAGG	CTGAGCTC	GACGT	TGAGAAA	CATTTAGGGT	CAACAA	CAAAATCC
	(8877)	GCACGATA	TACGCACA	ACTAATG	--GT	GACTTTTT	TGCATTT	CTAGAG	TTTTTAA
		Section 1090							
Autographa californica nucleopolyhedrovirus NC 0...	(83854)	83854	83864	83875	83886	83897	83908	83919	83930
	(83813)	TTTGTGTG	TGTATGATT	GGTATCGT	GGGTT	CGATGACA	ATTCCAA	ATTTTAT	ATTTTAAA
	(8949)	---TCTGT	TACACACCAT	CAAACT	TATAG-A	GTACAC	--TGACT---	TGCAAC	ATCAGCTT
		Section 1091							
Autographa californica nucleopolyhedrovirus NC 0...	(83931)	83931	83941	83952	83963	83974	83985	83996	84007
	(83890)	AAAGAGAA	AGCTTGC	TTTGGGCC	AGTTGGG	CAATAA	TAGTAATC	GCCCGT	TGCA
	(9012)	C--TGCTG	AATGTACA	AAATTT	TAAAGA	TGCTTCT	GTAAAGC	--C--AG	-----
		Section 1092							
Autographa californica nucleopolyhedrovirus NC 0...	(84008)	84008	84018	84029	84040	84051	84062	84073	84084
	(83967)	AGGGTCGGT	GCTCTT	GAA	AAAATCT	TCAAAAT	TAAAT	TACTTT	TGATGAT
	(9073)	-CAATGT	ACTA---	GAA	GGTTCTG	TGCTTAT	GAAAG	-----	TTACGCCCT

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		Section 1093																							
Autographa californica nucleopolyhedrovirus NC 0...	(84085)	84085	84095	84106	84117	84128	84139	84150	84161																
	(84044)	GTTT	TACAAAAATGC	AAAAAT	CGTTACTTTC	CAACACCCAGT	CGTGCCGTCTAATGTTTGAGCTG	CGTGTTTCTCT	T																
	(9136)	G	GATGGCT-----	CTATTAT	T-----	CAATTTCC	TAA	C-----AC	CTACC----T	T															
		Section 1094																							
Autographa californica nucleopolyhedrovirus NC 0...	(84162)	84162	84172	84183	84194	84205	84216	84227	84238																
	(84171)	G	CAGGTT--CTTC	G	TGTGTC	TTTCGC	AAGAT	TGCGCC	CATGTCGT	GTTTCGC	G	CAC	GG	AC	CG	TTAAAG	TTG	TTTCTAATT							
	(9173)	GA	AGGTTCTG	TTAG	AGTGG	T	AACA	ACTT	TGATT	CT-----	GAGT	ACT	G	TAG	GG	CAC	GG	CACTT	G	TG	AAAGATCAG				
		Section 1095																							
Autographa californica nucleopolyhedrovirus NC 0...	(84239)	84239	84249	84260	84271	84282	84293	84304	84315																
	(84196)	GT	G	TTTAA	GA	ACTGT	TGAAAGT	TGTT	GAC	GTA	CTCAAAC	AAT	CTAC	GTGTTT	CCTG	TT	CGCGT	GTT	TCT	AATGATTAA	A				
	(9243)	AA	G	C	TGGT	G	TTTGTG	TATCTAC	TA--	G	TG	GTA	GATGGGT	ACT	TAAC	A----	ATGA	TT	ATTACAGA	TCT	TTACCAGGA	A			
		Section 1096																							
Autographa californica nucleopolyhedrovirus NC 0...	(84316)	84316	84326	84337	84348	84359	84370	84381	84392																
	(84273)	ATGA	TTT	GCATCT	TG	CAG	GT	TGT	TAA	AT	CTCGTACGTTT	TG	CTT	GAG	G	CAG	TTT	TTCAA	AAAA	AA	AT	TG	TAA	AT	GT
	(9314)	---	G	TTT	---	TC	TG	--	TG	TGT	AG	AT	-----	GCT	G	TAA	TTT	ACTT	ACT	AA	AT	AT	GT	TTA	----
		Section 1097																							
Autographa californica nucleopolyhedrovirus NC 0...	(84393)	84393	84403	84414	84425	84436	84447	84458	84469																
	(84350)	TGTCAAT	CATG	T	TGGCT	AT	C	G	T	GTT	T	G	TACT	T	TTCGTGTTAATT	TAT	TTA	AATAAT	TTC	GAT	CA	AAAA	TC	ACCATCCA	A
	(9360)	--	CACCA	CTAA	T---	TC	A	C	CTA	--	T	--	GG	TGC	-----	TTT	GG	ACA	TAT	CAG	--	CA	----	TC	-TATAGT
		Section 1098																							
Autographa californica nucleopolyhedrovirus NC 0...	(84470)	84470	84480	84491	84502	84513	84524	84535	84546																
	(84427)	TTCTTACA	TAGA	ATAG	A	A	CGCTAA	TA	CA	AG	ATT	CAACAA	CAC	ATT	GTTGTTTGGCGCG	TAT	G	TACA	GAT	TTAC	GA				
	(9410)	GCTGGTGG	T---	ATT	G	T	AGCTA	TCG	TAGTA	-	ACAT	GCCTTG	CTACT	-----	ATT	TT	TAT	GAG	GT	--	TAGA	GA			
		Section 1099																							
Autographa californica nucleopolyhedrovirus NC 0...	(84547)	84547	84557	84568	84579	84590	84601	84612	84623																
	(84504)	TTTAAGCAC	G	CCCGCCCGCAC	G	GAACGA	TTG	TT	TAT	TAT	TG	C	CCCGGAA	AAT	G	TGGTG	TT	G	TAT	TAT	TTTAACA	AAA			
	(9470)	AGAGCTTTT	G	TGAATACAGT	CATGTAG	TTG	CC	T	T	AAT	A-	CTTT	----	ACT	AT	TC	-C	TT	AT	GT	CACTGT	ACT			

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		Section 1100							
Autographa californica nucleopolyhedrovirus NC 0...	(84624)	84624	84634	84645	84656	84667	84678	84689	84700
	(84581)	CGCTCTATTATTACTTGGACTCGGCGAACGTGTTTTGTCCCAACGAGTTTACGCTGACCACGTTTCACGCAATCCACT							
	(9541)	----CTGTTTAACACC--AGTT--TACTCATCTTTACCTGGTGTTTATTCTGTATAT-----T							
		Section 1101							
Autographa californica nucleopolyhedrovirus NC 0...	(84701)	84701	84711	84722	84733	84744	84755	84766	84777
	(84658)	ATTAAACGATCAACGAGACGGGAATATATGCCACCGCATGCACGCCGTGAGCAGCTTGACCGCTAATTGACATT							
	(9591)	ACTTGTACT-----TG--ACATT--TT-ATCTTAC-----TATGATGTTTCTTTTTTAGCACATATTCAGTGGAT							
		Section 1102							
Autographa californica nucleopolyhedrovirus NC 0...	(84778)	84778	84788	84799	84810	84821	84832	84843	84854
	(84735)	TGCAACATTAAAAAATAACGTGC----CCGATCACACGCTCGTTCTCGATGTGGTCGACCAACAGATTTCAGTTTTCA							
	(9652)	GGTTATGTTTCAACCTTTTAGTACCTTTCTGGATAACAATTGCT--TATATCATTTGTATTT-----CCA----CAA							
		Section 1103							
Autographa californica nucleopolyhedrovirus NC 0...	(84855)	84855	84865	84876	84887	84898	84909	84920	84931
	(84808)	ATACTCGACATTATCAATTAATTTGATTTACAAATGGCTACGTGGATTGTTGGCCGAATAACGCGTTATATAGACGCT							
	(9718)	GC-ATTTCTATTGGTT--C-TTTAGTAATTACCTAAAG--AGACGTGTAGTCTTTAATGGTGTTTCCTTTAGTACT							
		Section 1104							
Autographa californica nucleopolyhedrovirus NC 0...	(84932)	84932	84942	84953	84964	84975	84986	84997	85008
	(84885)	GTACGTTTATCGTAGTAATCATTTTAAATACATTGTGATTGAACTAAACATACATCTGCAATGGGTGAACAGTCACTA							
	(9788)	TTTGAAGAAGCTGCGCTGTGCACCTTTTGTGT-TAAATAAAGAAATGTATCTAAGT-TGCGTAGTGATGTGCTATTA							
		Section 1105							
Autographa californica nucleopolyhedrovirus NC 0...	(85009)	85009	85019	85030	85041	85052	85063	85074	85085
	(84962)	AAATTTTGCATGGAACACGGCGATAAAGAAGACAGCGACAATGAATAGAGTTTATATTTTTATTTAATAAATATTG							
	(9863)	CCCTCTTAGCA--ATATAATAGATACCTTAGCTCTTTATAATAAGTACAAGTATTTTAGTGG-AGCAATGGAACAAC							
		Section 1106							
Autographa californica nucleopolyhedrovirus NC 0...	(85086)	85086	85096	85107	85118	85129	85140	85151	85162
	(85039)	TTTCGTATATCCATAATGTTTGTGTATTATTTCATGTGTGATAATGTTCCCAATCTTGACACGGGGGTGGGGCATCGTTTGA							
	(9937)	TAGCTACAGAGA--AGCTGCTGTGTT-TTCATCTCTGCAAGGCTCTCAATGACTTCAGTAACTCAGGTTCTGAT-GT							

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			Section 1107									
Autographa californica nucleopolyhedrovirus NC 0...	(85163)	85163	85173	85184	85195	85206	85217	85228	85239			
	(85116)	CTTTGACGTAGAAATCGTACGGTAGTTATTAGTTGGCAGATCGTCGACAAGTGTGAT-CGACTTGAAAAAGTTTAC										
	SARS-CoV-2 NC_045512.2 (10009)	TC TT T AC - - - - C A A C C A C C - A C A A C C T C T A T C A C C T C A G C T G T - T T T G C A G A G T G T T T T A G A - A A A T G C A T T -										
			Section 1108									
Autographa californica nucleopolyhedrovirus NC 0...	(85240)	85240	85250	85261	85272	85283	85294	85305	85316			
	(85192)	ATTTTTATCGCTCAAAATATTTAAATTACATTTTGGCGATTTGGGTATATTGTTGTGGATTCGATGATTGTGAATGT										
	SARS-CoV-2 NC_045512.2 (10078)	--CCCATCTGGTAAAGTTGAGGGTTGTATGG-TACAAGTAACCTGT--GG----TACAAC TAC A C - - - - T A A C G G T										
			Section 1109									
Autographa californica nucleopolyhedrovirus NC 0...	(85317)	85317	85327	85338	85349	85360	85371	85382	85393			
	(85269)	CAAAAACAAATTTATTTTCAATGAAACGCTTTTTTAAATGTAAATCTACAATAGCGTTGTGTGAATTTTGAACTAAA										
	SARS-CoV-2 NC_045512.2 (10142)	CTTTGGCTTGATGACGTAGTTTACTGTCAAGA--CATGTGATCTGCACCTCT--GAAGACATGC-TTAAACCCTAAAT										
			Section 1110									
Autographa californica nucleopolyhedrovirus NC 0...	(85394)	85394	85404	85415	85426	85437	85448	85459	85470			
	(85346)	TCAGAGCGTTCTTCTTGAAAGGTGGAACTTCGCTGATAATGATATCAAAATAGCCTTCCAAATTCGACGTCCTCGCAT										
	SARS-CoV-2 NC_045512.2 (10214)	TATGAAG-----ATTTACTCATTCGTAAGTCTAATCATAATTTCTTGGTACAGGCTGGTAATGTTTCAC TCAGGGTT										
			Section 1111									
Autographa californica nucleopolyhedrovirus NC 0...	(85471)	85471	85481	85492	85503	85514	85525	85536	85547			
	(85423)	CGAGTGTGCTACATGATCTCTACTGCCATACGACACAAAGACTAAACGCACCATCTCGTGCAACTCTGCAAGC										
	SARS-CoV-2 NC_045512.2 (10286)	-----ATTGGACATCTCTATGC AAAAT TGTGTACTTAAAGCTTAAGGTTGATACAGCAATCCTAAGACA--TA										
			Section 1112									
Autographa californica nucleopolyhedrovirus NC 0...	(85548)	85548	85558	85569	85580	85591	85602	85613	85624			
	(85500)	TGTCATACACAAACGGATCTCGAATCTCAACTTGCTCCCTTCGTTATGAGAGTGTGTCCAAATCAAAACACGACC										
	SARS-CoV-2 NC_045512.2 (10353)	AGTATAAGTTTGTTTCGATTCACACCAGGACAGACTTTTTCAGTG-----TTAGCTTGTGTAC-AAATGGTTTCAC-CATC										
			Section 1113									
Autographa californica nucleopolyhedrovirus NC 0...	(85625)	85625	85635	85646	85657	85668	85679	85690	85701			
	(85577)	ACGTGCGGAATCCACGTCAAAGATTCGCTTTTGAGAGAGACCACTTTGTAGTGTGGCAATAGAAACCATTTCTTT										
	SARS-CoV-2 NC_045512.2 (10423)	TG GTG TTT A C - - - C A A T G T G - - - - C T A T G A G - - - - G C C C A A T T T C A C T A T T A A G G G T C A T T C - - - - - - - - - - C -										

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		Section 1114							
Autographa californica nucleopolyhedrovirus NC 0...	(85702)	85702	85712	85723	85734	85745	85756	85767	85778
	(85654)	AAGAAACGAATACAT	TG	GC	GTTT	TGTTGC	T	AAGCACG	CA
	(10476)	----TTAATGGTTCA	TG	TG	G	TAG	TGTTGC	T	TTTA--A
		Section 1115							
Autographa californica nucleopolyhedrovirus NC 0...	(85779)	85779	85789	85800	85811	85822	85833	85844	85855
	(85731)	TAT	TG	TGCCT	GAT	T	CG	CGCA	TG
	(10543)	CCA	T	A--TG	GA	T	TAC	CAAC	TG
		Section 1116							
Autographa californica nucleopolyhedrovirus NC 0...	(85856)	85856	85866	85877	85888	85899	85910	85921	85932
	(85808)	ATCTTG	CACAGCTGCGG	GT	C	GTTGC	AA	ATTGA	AT
	(10603)	----AC	CTTTTG	---TT	GA	CAGGCA	AA	CAGC--	ACA
		Section 1117							
Autographa californica nucleopolyhedrovirus NC 0...	(85933)	85933	85943	85954	85965	85976	85987	85998	86009
	(85885)	T	TTG	AGGTCGGCG	T	A	CT	CGCT	T
	(10671)	C	TTG	GTTGTACGC	T	G	CT	GTTA	T
		Section 1118							
Autographa californica nucleopolyhedrovirus NC 0...	(86010)	86010	86020	86031	86042	86053	86064	86075	86086
	(85962)	T	G	CTTTGA	A	G	C	G	A
	(10742)	T	TT	--A--	A	C	TT	G	T
		Section 1119							
Autographa californica nucleopolyhedrovirus NC 0...	(86087)	86087	86097	86108	86119	86130	86141	86152	86163
	(86039)	TAAACAAAA	CTA	CTCTAACTAATAG	ATT	T	C	T	T
	(10808)	CCTCTTTCTG	C	T	CAA	-----	ACTGGA	ATT	G
		Section 1120							
Autographa californica nucleopolyhedrovirus NC 0...	(86164)	86164	86174	86185	86196	86207	86218	86229	86240
	(86116)	TTTTCGTC	T	A	CCGGCCAT	C	T	G	T
	(10871)	CAAAATGG	T	A	TGAATGGA	C	G	T	AC

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		Section 1121							
Autographa californica nucleopolyhedrovirus NC 0...	(86241)	86241	86251	86262	86273	86284	86295	86306	86317
	(86192)	AACAAATTGATGTCAGACAGAATA	TTTGGCAAAGCTGT	CAACAACAAT	AAACGATTTC	AACTGTACAC	TGAG		
	(10943)	--GTTAGACATGCTCAGGT	GTTAC	TTT-----CCAAAGT	GCAGTGA	AAAGAA	CA----ATCAAGG	GTACAC	ACCA
		Section 1122							
Autographa californica nucleopolyhedrovirus NC 0...	(86318)	86318	86328	86339	86350	86361	86372	86383	86394
	(86269)	CTGTACGAGTTTATCGAACGGAC	GGAAGGCGTCGATTGCT	GTTGTCCGTGCCAG	CTATTGC	CAAGAGTCTAC	TCAA		
	(11008)	CTGGTTGTTACFCACAAATTTTGA	CTTCACTTTAGT	-TTAGTCCAGA	-GTACTCAAT	-GGTCTTTGT	TCTTTT	TTT	
		Section 1123							
Autographa californica nucleopolyhedrovirus NC 0...	(86395)	86395	86405	86416	86427	86438	86449	86460	86471
	(86346)	CACCAA	AAATTACGTGGAA	AACTTAAAT	TGCAACTGTTTGACAT	TAAGCGCG	CCAAATTTAAAAAGGA	ACC	TTTTG
	(11082)	TGTATG	AAATGCTTTTT	ACCTTTGCT	ATGG-GTATTATTGCT	TA	TGCTGCTTTTGCAA	-----TGATG	TTTGT
		Section 1124							
Autographa californica nucleopolyhedrovirus NC 0...	(86472)	86472	86482	86493	86504	86515	86526	86537	86548
	(86423)	ACAACATTCTTTACAA	AGTATTCCTTAAAT	TTACAAAAGT	TTGTTGT	TGAAAAAA	AGGAAAAC	ATACCA	AGCACTGGG
	(11152)	CA----AACATAAGC	ATGCATTTCTCTG	TTTGTTTTTGT	TTACCTTCTCTTGCC	ACTGTAGCTT	ATTTTT	AATATG	GTC
		Section 1125							
Autographa californica nucleopolyhedrovirus NC 0...	(86549)	86549	86559	86570	86581	86592	86603	86614	86625
	(86500)	TGTACACGC	AAAAAGAAAATCAA	ACAGGCA	ATATTGAAT	GATAAGGTTATT	TATT	TACAAAACAGTA	ATAAAAA
	(11225)	TA--TATGC	CTGCTAGTTGGGTGA	TGCGTATTATGA	CATGGTTGGATA	TG---GTTGA	TAC----	T----AGTTTGT	
		Section 1126							
Autographa californica nucleopolyhedrovirus NC 0...	(86626)	86626	86636	86647	86658	86669	86680	86691	86702
	(86577)	TAAAC	TATTTGAGCTT	AGCGGCTT	AGTTTAAAAATCT	TGCAGACAT	GATT	TGTAACAGTC	GAAAGC
	(11289)	CTGGT	TTTAA	GCTAAA	AGACTGTG	-----TATG	TATGCAT	CAGCTGTA	-----GTG--TTACTAA
		Section 1127							
Autographa californica nucleopolyhedrovirus NC 0...	(86703)	86703	86713	86724	86735	86746	86757	86768	86779
	(86654)	CAGGC	GACGA	AAATCGCT	TCGTTTCAT	TCGCTACT	GTCGGCTGTGT	GGAATGT	CTGGT
	(11349)	TGACAG	GCAAG	AACTGTG	TATGATGA	TGG-TGCTAG--	GAGAGT-GTGGACA	CTAT	-----G---AATGTC

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		Section 1128							
Autographa californica nucleopolyhedrovirus NC 0...	(86780)	86780	86790	86801	86812	86823	86834	86845	86856
	(86731)	TA	ACTTCGGCGACCTGTCGA	TGAACG	CTCCTGGATCTCT	GTATGTGCGGGGTCTA	CCCGGG	CGGC	GTCTGTAACC
SARS-CoV-2 NC_045512.2	(11411)	AC	ACTCGTTTATAA-AGTT-	TATTATGGT	----	AATGCTTTAG-----	ATCAAG	CCATTT	CCATGTGGGCTCTT
		Section 1129							
Autographa californica nucleopolyhedrovirus NC 0...	(86857)	86857	86867	86878	86889	86900	86911	86922	86933
	(86808)	CG	AGCTTCTGC	GCCTGCGTGT	TCGAAC	CATATGTG	GTACCGGT	TGAAGAAC	GGCGACGGCGAC
SARS-CoV-2 NC_045512.2	(11474)	AT	AA--TCTCT	GTT-AC	TCTTA	AACTA	CTCAGGTG	TAG-----	TAC-AACGTGTCATGTTTTTGCCAGAGGTATTGT
		Section 1130							
Autographa californica nucleopolyhedrovirus NC 0...	(86934)	86934	86944	86955	86966	86977	86988	86999	87010
	(86885)	AA	TTGTGTAATTTA	TGTAGCTGTAATTTT	TACCTTATTA	ATAATTTT	TTACGCTTTGCATTGACG	ACTGAA	CTCCCA
SARS-CoV-2 NC_045512.2	(11542)	TT	TTAT-G----	TGTGTG	GAGTATTGCC	TA	TTTCTTCATA	-ACT	TGGTAATACACTTCAG-TGTATAATGCTAGTT
		Section 1131							
Autographa californica nucleopolyhedrovirus NC 0...	(87011)	87011	87021	87032	87043	87054	87065	87076	87087
	(86962)	AA	TATATATGT	TTAACTCGTC	TTGGT	CGTTGAA	TTTTTG	TTGCTGTGTTT	CCCTAATATTTTCCAT
SARS-CoV-2 NC_045512.2	(11612)	T	ATTGTTT	TAAGGCTAT	TTTGT	AC	TTGTTA	-CTTTG	GCCTCTTTTGTTTACTCAACCG--CTACTTTAGACTGAC
		Section 1132							
Autographa californica nucleopolyhedrovirus NC 0...	(87088)	87088	87098	87109	87120	87131	87142	87153	87164
	(87039)	T	TATTGTAATCC	TCAATGTT	TGAAC	TGCAAT	TTGGACAC	GGCATAG	TTTCCATAGTCGTGTAA
SARS-CoV-2 NC_045512.2	(11686)	T	---CTT	-GGTG	T--T	ATGATTAC	TAGTTT	CTACACAG	GAGTTT
		Section 1133							
Autographa californica nucleopolyhedrovirus NC 0...	(87165)	87165	87175	87186	87197	87208	87219	87230	87241
	(87116)	TG	CATTGT	AATACATCC	GACTGAG	CGGGTAC	GGATCT	TATGTG	TTTGA
SARS-CoV-2 NC_045512.2	(11756)	--	CCCAAG	AATAGCATAG	G---ATG	--CC	TTCAAAC-	TCAACAT	TTAAATTGTTGGGTGTTGGTGGCAAACTTTGTATC
		Section 1134							
Autographa californica nucleopolyhedrovirus NC 0...	(87242)	87242	87252	87263	87274	87285	87296	87307	87318
	(87193)	AAA	ACGGAATT	TCGGTACCG	CTGTTGATGTA	TGTT	CGGCTGCA	ACATTGTATC	TTTCGCCGCGCTC
SARS-CoV-2 NC_045512.2	(11825)	AAA	GTAGCCAC	T-GTACAGT	CTAAAA-----	TGTCAG	-ATGTAAAGTGCACAT	CAGTAG	TCCTTACTCTCAGTTTTCG

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		Section 1135																																																												
Autographa californica nucleopolyhedrovirus NC 0...	(87319)	87319	87329	87340	87351	87362	87373	87384	87395																																																					
	(87270)	AA	TTCTTCA	AGAGT	GG	TGCGT	T	TG	TC	GCGC	T	GTAAA	GC	CACGTTT	TGT	AA	C	AGCACTATTTTC	GC	CATA	TCTC	ATA	AT																																							
	(11895)	AA	CA-ACTC	AGAGT	AG	AATCA	T	CA	TC	TAAA	T	TGTGG	GC	TCA--	A	TGT	GT	C	CAGTTACACAAT	G	ACAT	TCTC	T	AGC																																						
		Section 1136																																																												
Autographa californica nucleopolyhedrovirus NC 0...	(87396)	87396	87406	87417	87428	87439	87450	87461	87472																																																					
	(87347)	CGG	ACTGTTGA	A	ACAGCG	TG	C	AAA	C	GACGACCGC	A	T	AATA	T	CGACGGT	CG	T	CAAGTCGA	T	TG	TGGT	CG	AAG	GC	CAT	T																																				
	(11968)	T	-----	AAAG	A	TACTAC	TG	A	AG-	C	CTT-TGAAA	AA	A	TGGT	T	TCACTA	C	T	T	CTGTTT	T	G	C	T	TTC	C	-	AT	G	CAGGG	T																															
		Section 1137																																																												
Autographa californica nucleopolyhedrovirus NC 0...	(87473)	87473	87483	87494	87505	87516	87527	87538	87549																																																					
	(87424)	C	CAAC	AGA	G	AT	CGCACGGCGT	C	CAACA	G	CGTGTCGGTT	TG	AACCTGCGTC	ATTTGC	GGT	C	TG	C	ACGTGT	AG	TCGT	T	CA																																							
	(12035)	G	CTGT	AGA	C	AT	AAA---	CAAG	C	TTTGT	G	AAGAA---	A	TG	CTGGA-----	CAACA	GGG	C	AA	C	CTTACA	AG	CTAT	T	--																																					
		Section 1138																																																												
Autographa californica nucleopolyhedrovirus NC 0...	(87550)	87550	87560	87571	87582	87593	87604	87615	87626																																																					
	(87501)	A	ACGT	TGGTTTCGAGCAG	T	TTGAACAA	C	GAATG	AT	A	CTTT	T	CCGATCGCAGCAAAAAT	AT	CA	T	GG	T	C	ATGA	C	AC	G	T	C																																					
	(12097)	A	G	C	T	CA-GAGTTTAGT	T	CCCTT--	C	ATCAT	AT	G	AGCT	T	T----	TGCTACTGCTC	A	AG	A	G	C	T	T	ATGA	G	CAG	G	C	T																																	
		Section 1139																																																												
Autographa californica nucleopolyhedrovirus NC 0...	(87627)	87627	87637	87648	87659	87670	87681	87692	87703																																																					
	(87578)	G	CTG	AT	TTT	T	G	TAT	T	CTG	T	AGAACT	G	T	G	CT	G	TT	C	AA	CGAA	T	AGT	G	AT	G	G	ATT	T	CTGT	T	A	T	C																												
	(12167)	G	T	G	C	T	A	A	T	--GG	T	G	-A	T	T	CTGAAG	T	T	G	T	C	T	T	A	A	A	AGT	T	G	A	A	G	A	G	----	T	C	T	T	---	T	G	---	A	T	G	T	G	G	C	T	A	---									
		Section 1140																																																												
Autographa californica nucleopolyhedrovirus NC 0...	(87704)	87704	87714	87725	87736	87747	87758	87769	87780																																																					
	(87655)	G	G	C	G	C	A	T	G	T	T	G	C	G	A	A	G	G	C	T	G	C	T	G	C	G	C	T	G	C	G	C	A	A	A	A	T	T	A	T	T	A	C	G	G	A																
	(12228)	-----	AATCTG	A	A	T	T	G	ACCGT---	GAT	G	C	A	G	C	C	A	T	G	C	A	A	C	G	T	A	A	G	T	T	G	G	A	--	AA	GATGGC	T	-	GAT	C	AA	G	C	T																		
		Section 1141																																																												
Autographa californica nucleopolyhedrovirus NC 0...	(87781)	87781	87791	87802	87813	87824	87835	87846	87857																																																					
	(87732)	C	G	C	G	G	C	G	T	A	G	G	C	T	G	C	G	C	G	A	C	G	T	C	C	G	C	G	C	G	T	A	C	T	G	A	G	A	C	G	C	T	A	T	G	G	C	A	G	C												
	(12290)	A	T	G	A	C	C	A	A	T	G	T	A	T	A	A	A	C	A	G	G	C	T	A	G	A	T	A	A	G	A	G	---	G	C	A	A	A	G	T	T	A	C	T	A	G	T	G	C	T	A	T	G	C	A	G	A	C	A	A	T	G

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		Section 1142							
Autographa californica nucleopolyhedrovirus NC 0...	(87858)	87858	87868	87879	87890	87901	87912	87923	87934
	(87809)	GTTGTTATTTAAAAATTGTGTTTTTCGATTTCGAGCCACGTGCATCATATAAAATTATCAACACGTCGTGTTCAACT							
	(12363)	TTTTCATCTATGCTTAG---AAAGTTGGATTAAATGATGCACTCACACA---CATTATCAACATGCAAGAGATGGTTG							
		Section 1143							
Autographa californica nucleopolyhedrovirus NC 0...	(87935)	87935	87945	87956	87967	87978	87989	88000	88011
	(87886)	GCACGCTTTGATGTTTCGTGCGAGAGCAAGGAATAGCTGGGGCCATATCGCCAATTGCATAGGCTCGTCTATTTTT							
	(12433)	TGTTCCCTTTGAACATAATACCTCTTAA-CAACAGCAGCCAACTAATGGTT-----GTATACACAGACTATA-ACAC							
		Section 1144							
Autographa californica nucleopolyhedrovirus NC 0...	(88012)	88012	88022	88033	88044	88055	88066	88077	88088
	(87963)	AACCGCAATTGTGTTTATTTCCTAATACACGCGATAGCGCTCATCGTGACCGACGACGCACTTACTCTGTAACTA							
	(12502)	ATATAAATAACGTGTGATGGTACAACATTTACTTATGCAACAGCAT--TGTGGGAATCACAACAGTTGTAGATGC							
		Section 1145							
Autographa californica nucleopolyhedrovirus NC 0...	(88089)	88089	88099	88110	88121	88132	88143	88154	88165
	(88040)	TCACCTTGGATCGTGTGTCGTAAACGCTTCCCAAAGTCTAACACGTGTGACCGTTCGATTCTATTCAACTTAATT							
	(12577)	AGATAGTAAATGTGTTCAACTTAGTGAAATT--AGTATGGAC-AATTCACCTAAATTAGC--ATGGCCTCTTATTG							
		Section 1146							
Autographa californica nucleopolyhedrovirus NC 0...	(88166)	88166	88176	88187	88198	88209	88220	88231	88242
	(88117)	GTTGGACGCGTTGGCTTGCAATCGGTTCCAAAGACTGGCGCTCCGACAGATTGAGTAGACAAAATTTTTAACTTTC							
	(12648)	-TAACAAGCTTTAAGGGCATTCTGTCAAAATTACAGAAATAATGAGCTTAGT-CCTGTTGCATTACGACAGATGT							
		Section 1147							
Autographa californica nucleopolyhedrovirus NC 0...	(88243)	88243	88253	88264	88275	88286	88297	88308	88319
	(88194)	CGTCTTATTGGGCGTAATGTGTTGATTAAACAACGACGCAACCGTTTGAAGGCCGAGTGTGATGGTTTGCAACA							
	(12723)	CTTGTTGCTGCCGTACTACACAAAGCTTGTGACATGATGACA-----ATGCGTTAGCTTACTACA-----ACACAAC							
		Section 1148							
Autographa californica nucleopolyhedrovirus NC 0...	(88320)	88320	88330	88341	88352	88363	88374	88385	88396
	(88271)	TGTCGACGGCCCAATTGCGT-TTGCAGCAAGGTCCTTGCTGGCGGCCTGTTGCGGCGGTCTCTTCGTGCTTGCGA							
	(12790)	AAAGGAGGTAGGTTGTACTTGCACTGTTATCCGATTTACAGGA-----TTTGAAATGGGCTA-GATTCCCT							

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		Section 1149							
Autographa californica nucleopolyhedrovirus NC 0...	(88397)	88397	88407	88418	88429	88440	88451	88462	88473
	(88347)	CATGTTGTCGTCAGTGTCATATTCGGTATCATTATTGGAAGCAATCATGGTTGAGTTCGATTAAGCAGAGATATTCG							
	(12857)	AAGAGTGATGGAACGTGT--ACTATCTATACAGAA---CTGGAACCACTTGTAGGTTTGTTACAGACACACCTTAAA							
		Section 1150							
Autographa californica nucleopolyhedrovirus NC 0...	(88474)	88474	88484	88495	88506	88517	88528	88539	88550
	(88474)	TTGTCCCAATTGCTACTTGGTAATGATGTGCCTTATAAATGTTTCGGGCACAAATCATTTCTGTCATTAGCAACGTTTACA							
	(12929)	GG-TCCCTA-AAAGTGAAGTATTTATACTTTATTATA-----AAGGA----TTAAACAACC-----TAAATAGAGGT							
		Section 1151							
Autographa californica nucleopolyhedrovirus NC 0...	(88551)	88551	88561	88572	88583	88594	88605	88616	88627
	(88501)	AATATCTATTTTGATCAATTTCAATTTATGAATTAAACAGATTAAATGTTTTCGTCGAGTACTTGCTCATGATGAAAC							
	(12986)	ATGGTACTTGGTAGTTTAGCTGCCACAGTACGTCTACAAAGCTGG--TAATGCAAACAGAAAGTGCCTGCCAATTCAA--							
		Section 1152							
Autographa californica nucleopolyhedrovirus NC 0...	(88628)	88628	88638	88649	88660	88671	88682	88693	88704
	(88578)	GACAAACGTGTGCGGAGTTCCAACTCCGCTACCGGATACGCTTTGTTGGGCAAACTCTCTAATAATAGTGTCACAAATA							
	(13059)	-----CTGTATTATCTTTCGTGTGCTTTTGTGTAGATGCTGCTAAAGCTTACAAGATATATCTAGCTAGTGGGGAC							
		Section 1153							
Autographa californica nucleopolyhedrovirus NC 0...	(88705)	88705	88715	88726	88737	88748	88759	88770	88781
	(88655)	AAGCGCATCAATACGGTGG-ACGCTATTTTGTGTAAACCTTTTTCATTTTAGTATTGCGGCCCAATTTCTATCATGAAGT							
	(13131)	AACCAATCACTAATTGTGTTAAGATGTTGTGTACACACACTGGTA-CTGGTCAGGCAAT-AACAGTTACACCCGGAAG							
		Section 1154							
Autographa californica nucleopolyhedrovirus NC 0...	(88782)	88782	88792	88803	88814	88825	88836	88847	88858
	(88731)	TTTTTAACGGTAGCAACAGCCTGTCCTCGTTAGCAACAAGTGGAAGCAGCCGTGTCATTGCGCGCTCAAAATACTCAAAC							
	(13206)	CCAATATGG--ATC-AAGAATCC-TTGTGTGGTGCAATCAGTGTTGTCTGTACTGTCGTTGTCAC-ATAGATCATCAAA							
		Section 1155							
Autographa californica nucleopolyhedrovirus NC 0...	(88859)	88859	88869	88880	88891	88902	88913	88924	88935
	(88808)	ACCGGCTCGTGATCTTCTGTGCGCAATCCGACGGTTGCTTTTTTTGCATTCTTTGACAAATGGCAGCGACATGTTCGCG							
	(13278)	ATCGCTAAA---GGATTTTGTGACTTAAAAAGG---TAAGTATGTACAAATACCTA-----CAACTTGTGCTA							

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		Section 1156																																
Autographa californica nucleopolyhedrovirus NC 0...	(88936)	88936	88946	88957	88968	88979	88990	89001	89012																									
	(88885)	TTCGTGTACAAAGAA	TAC	GCTTTGT	TCGCAA	-ATCAAGT	TATAGAAAAAT	TGCACA	AAATAT----	CTGCGTAA	TCAA																							
	SARS-CoV-2 NC_045512.2	(13338)	ATGACCC	TGTGGGTTT	TAC	----	ACTTAA	AAACA-C	AGTCTGTACCGTC	TGCGGT	ATGTGGAAAGG	TTATGGC	TGT	A																				
		Section 1157																																
Autographa californica nucleopolyhedrovirus NC 0...	(89013)	89013	89023	89034	89045	89056	89067	89078	89089																									
	(88957)	GTGTGTTTCGTTAATAAT	GTCAC	TTTCGT	TTTTTGT	AATCG	GGTTCGA	AGCAAC	CAGTTAC	AA	CATCAGAG	GC	ATGCCG	A																				
	SARS-CoV-2 NC_045512.2	(13410)	GTGTG	TG-ATCAACTCCGC	GAA	C	CAT	TGCTT	CAGTCA	AGCTG	--ATG	CA	CAAT	C	GT	TTT	AA	ACGGGTTT	GC	GGTGTA	A													
		Section 1158																																
Autographa californica nucleopolyhedrovirus NC 0...	(89090)	89090	89100	89111	89122	89133	89144	89155	89166																									
	(89034)	ACATGGGTCTTAA	AA	AATGT	CCAA	CATTTT	TGCAAG	CCCGCT	TCGAG	GGTG	CTCAGCGAGG	ACG	C	CAAG	GTA	TTTG																		
	SARS-CoV-2 NC_045512.2	(13484)	GTGCAG	CCCGTCTT	ACACC	GTG	CGGCA	CAGGCA	CT-AG	T---	ACTGAT	GTCG	-----	T	ATA	CAGG	GCT	TTTG																
		Section 1159																																
Autographa californica nucleopolyhedrovirus NC 0...	(89167)	89167	89177	89188	89199	89210	89221	89232	89243																									
	(89111)	CATTTGCACTCA	AA	CA	TTTGA	ATTTT	GTTTGC	GGGC	TTGC	ACGACT	GACAC	ATGAT	CGCATCC	AC	GT	CG	CGG																	
	SARS-CoV-2 NC_045512.2	(13547)	ACATCTACAATG	ATA	AA	-GT	AGCT	-----	GGTTT	TTGCTAA	ATT	CC	T	AAA	AA	C-T---	A	-ATT	GTTT	GTC	GGCTTC													
		Section 1160																																
Autographa californica nucleopolyhedrovirus NC 0...	(89244)	89244	89254	89265	89276	89287	89298	89309	89320																									
	(89188)	CGTCGGA	ATTG	TAA	TATTTT	TGCAAGT	ATTGCA	TAA	TGGTC	CT	TAAAA	TGGG	GT	ACCT	GTTT	GAT	AA	ACTCG	TC	GCG	CA													
	SARS-CoV-2 NC_045512.2	(13609)	CAAGAA	AAGG	ACGA	AG-----	ATGAC	AA	TTTA	AATTGAT	TCT	TACTT	TG	AGT	T-AAG	GAGAC	AC	ACTT	-TC	TCT	TAAC	T												
		Section 1161																																
Autographa californica nucleopolyhedrovirus NC 0...	(89321)	89321	89331	89342	89353	89364	89375	89386	89397																									
	(89265)	AAAA	TATC	GAA	AAAA	TGT	TTT	T	TACAT	TT	GTG	TAT	G	TTG	TCTGT	GTTG	-	TTGGCT	TG	ATT	CT	AAAA	CT	ACTCT	TT	AT								
	SARS-CoV-2 NC_045512.2	(13679)	ACC	A	CAT	GAA	G	AAA	CAA	TTT	A	TAA	AT	TT	ACT	TAAG	-GAT	TG	TCCAG	-C	TG	TTG	C	TAA	CA	TG	ACTT	CT	TT	TAA	G	TT	A	
		Section 1162																																
Autographa californica nucleopolyhedrovirus NC 0...	(89398)	89398	89408	89419	89430	89441	89452	89463	89474																									
	(89341)	GGA	AA	CA	ATACAT	TTGTTA	AA	ATTC	TGTG	AAA	-AA	AGTA	AGAC	CTTT	ACTG	TC	CACG	AT	CA	AG	CTT	TGG	TT	GA	AA	TAT								
	SARS-CoV-2 NC_045512.2	(13754)	GA	AT	AG	A	C-----	GGT	GAC	ATG	-G	TACC	A	CAT	A	TAT	C	AGT	-CA	AC	GT	C	T	A	AT	-AC	A	CA	A	TGG	CA	GA	CC	T

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		Section 1163							
Autographa californica nucleopolyhedrovirus NC 0...	(89475)	89475	89485	89496	89507	89518	89529	89540	89551
	(89417)	T	T	T	G	A	A	A	A
SARS-CoV-2 NC_045512.2	(13823)	T	T	T	G	A	A	A	A
		T	T	T	G	A	A	A	A
		Section 1164							
Autographa californica nucleopolyhedrovirus NC 0...	(89552)	89552	89562	89573	89584	89595	89606	89617	89628
	(89490)	G	G	T	C	G	T	A	A
SARS-CoV-2 NC_045512.2	(13899)	T	G	A	T	T	G	A	T
		T	G	A	T	T	G	A	T
		Section 1165							
Autographa californica nucleopolyhedrovirus NC 0...	(89629)	89629	89639	89650	89661	89672	89683	89694	89705
	(89567)	A	A	C	G	A	T	T	C
SARS-CoV-2 NC_045512.2	(13957)	-	C	G	C	G	T	A	T
		-	C	G	C	G	T	A	T
		Section 1166							
Autographa californica nucleopolyhedrovirus NC 0...	(89706)	89706	89716	89727	89738	89749	89760	89771	89782
	(89644)	T	G	T	T	G	A	T	T
SARS-CoV-2 NC_045512.2	(14023)	G	C	C	A	T	G	C	T
		G	C	C	A	T	G	C	T
		Section 1167							
Autographa californica nucleopolyhedrovirus NC 0...	(89783)	89783	89793	89804	89815	89826	89837	89848	89859
	(89718)	-	C	G	C	C	G	A	T
SARS-CoV-2 NC_045512.2	(14096)	T	C	G	G	T	A	T	T
		T	C	G	G	T	A	T	T
		Section 1168							
Autographa californica nucleopolyhedrovirus NC 0...	(89860)	89860	89870	89881	89892	89903	89914	89925	89936
	(89794)	C	A	A	C	G	T	T	G
SARS-CoV-2 NC_045512.2	(14171)	T	A	T	T	A	T	T	T
		T	A	T	T	A	T	T	T
		Section 1169							
Autographa californica nucleopolyhedrovirus NC 0...	(89937)	89937	89947	89958	89969	89980	89991	90002	90013
	(89871)	A	G	A	C	G	A	C	C
SARS-CoV-2 NC_045512.2	(14240)	A	G	A	C	G	A	C	C
		A	G	A	C	G	A	C	C

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		Section 1170							
Autographa californica nucleopolyhedrovirus NC 0...	(90014)	90014	90024	90035	90046	90057	90068	90079	90090
	(89948)	CAGAACATTG	AGGGTT	ACGATA	GTTTAT	TAAAT	TAAGGCGGA	AGAGTGT	TATGTTAA
SARS-CoV-2 NC_045512.2	(14314)	CAGACATACC	ACCC-AA	ATTGTG	GTTA	CTGTT	GGATGAC	AGATG	CACTTCT
		Section 1171							
Autographa californica nucleopolyhedrovirus NC 0...	(90091)	90091	90101	90112	90123	90134	90145	90156	90167
	(90025)	GAGCAT	TAA	AAAAA	TCATGGA	CGACA	--CGGAA	CGTT	CGAAA
SARS-CoV-2 NC_045512.2	(14388)	ATTCTC	TACA	-GTGT	TCCCAC	CTACA	AGTTT	TGGACCA	CTAGT
		Section 1172							
Autographa californica nucleopolyhedrovirus NC 0...	(90168)	90168	90178	90189	90200	90211	90222	90233	90244
	(90100)	AAC	TGCC	--GCAA	ACGCTCT	TCTGGAGAGGC	GAGCGC	AGACGTCC	CGACGAT
SARS-CoV-2 NC_045512.2	(14458)	--TT	TGTAGTTTC	AACTGGA	TACCACTTCA	-GAGAGC	TAGGTGTT	GTACATA	ATCAG
		Section 1173							
Autographa californica nucleopolyhedrovirus NC 0...	(90245)	90245	90255	90266	90277	90288	90299	90310	90321
	(90175)	TAT	TCCCACGGC	ATT	TAGCGA	TCCGC	TCCAGGCCCC	AGC	GCGC
SARS-CoV-2 NC_045512.2	(14529)	CTC	TAGACT	--T	AGT	-TTTA	AGGAAT	TA--CT	TGTGTAT
		Section 1174							
Autographa californica nucleopolyhedrovirus NC 0...	(90322)	90322	90332	90343	90354	90365	90376	90387	90398
	(90252)	CGT	ACAT	TGGAAAC	CGCCCGA	--CGT	ACCGC	CGAACA	TTACACC
SARS-CoV-2 NC_045512.2	(14594)	GTA	ATC	TATT--A	CTAGAT	AAA	CGC	ACTAC	GTGCTT
		Section 1175							
Autographa californica nucleopolyhedrovirus NC 0...	(90399)	90399	90409	90420	90431	90442	90453	90464	90475
	(90327)	CGA	CGAGTAC	AA	TTCCCTGGT	CAAGACGG	TTCTTT	TGCGT	TTAATC
SARS-CoV-2 NC_045512.2	(14669)	TCA	AACCCGGT	AA	-----	TTT	TAA	CAAGAC	TTCTAT
		Section 1176							
Autographa californica nucleopolyhedrovirus NC 0...	(90476)	90476	90486	90497	90508	90519	90530	90541	90552
	(90404)	TTGC	ACATAACA	ACTATTG	ATC	AA	TTGAAAA	GT	TAGAGATTA
SARS-CoV-2 NC_045512.2	(14725)	TTTAA	-----	GGA	AGG	AG	TTCTGTT	GAAT	-----

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		Section 1177							
Autographa californica nucleopolyhedrovirus NC 0...	(90553)	90553	90563	90574	90585	90596	90607	90618	90629
	(90481)	AATATTTTAAACCA	GGAAGATTGTGTGATAC	TGAAAAATTGTCAAATTTAGCGTCAAA	GT	TTTCAACGTT	CGTT		
	(14779)	AATGCTGCTATCAGC	GATTA---TGACTACTA	TCGTTATAATCTACCA	ACAA-----TGTGTGATATCAGA	CAAC			
		Section 1178							
Autographa californica nucleopolyhedrovirus NC 0...	(90630)	90630	90640	90651	90662	90673	90684	90695	90706
	(90558)	GCGTGGCCGACACGTTAG	AGGTAA	TGTTGGAAG--CGCTTCGCAATAAT	-ATTGAGTTGGTGCAGC	CTGA	AAGCGAT		
	(14846)	TACTATTTGTAGTT--GA	AGTTGTGATTAAGTACTTTGAT	TGTTACGATG-GTG	GCTGTATTATATGCTAA	----CCA			
		Section 1179							
Autographa californica nucleopolyhedrovirus NC 0...	(90707)	90707	90717	90728	90739	90750	90761	90772	90783
	(90632)	GCCGTACGGCGAATAGTCATAAAAAATG	ACGCAAGAAATTAAAGATT	CGAGCACGCCGCTGTACAA	CATTGCCATGTA				
	(14916)	AGTCA-T--CGTCA	CAACCT-----AGACAAATCA	G-----CTGGT-TTTC	CATTTAATAAATGGG	GTAAG--G			
		Section 1180							
Autographa californica nucleopolyhedrovirus NC 0...	(90784)	90784	90794	90805	90816	90827	90838	90849	90860
	(90709)	CAAAAGCGATTATGACGCCAT	AAAAA-CAAAAACATTAA	ACCTTGTTGCACTTGTA	CAACGACAGGC	TGCCAATC			
	(14975)	CTA--GACTTTATTATGATTC	AAATGAGTTATGAGG-----	ATCAAGATGCA-----	CTTTTCGCATATACAAAC				
		Section 1181							
Autographa californica nucleopolyhedrovirus NC 0...	(90861)	90861	90871	90882	90893	90904	90915	90926	90937
	(90785)	AATTTCTTGGACACGTC	CGCAACCA	GTCCAGTTCGCA	AACTTCCGGCAAG	AGATCTGCGGAAGAC	GACTTGTTGC		
	(15038)	GTAA	TGT-----CATCCTACTATA-----	ACTCAAA	TGAATC---TTAAGTATG	CGCATTAGTGCAAGAATAG			
		Section 1182							
Autographa californica nucleopolyhedrovirus NC 0...	(90938)	90938	90948	90959	90970	90981	90992	91003	91014
	(90861)	CGACTCGCAGCAGCAAAC	GTGCCAATAGAC	CCGA	AATTAATGTAATATCGT	CAG	AAGACGAGCAGGAAG	ATGATGAC	
	(15099)	AGCTCGCACCGTAGCT-G	GTGTCTC-TATCTGTAGTACT	ATGACCAATAGACAG	TTTCAT-----CA	AAAAA-TT			
		Section 1183							
Autographa californica nucleopolyhedrovirus NC 0...	(91015)	91015	91025	91036	91047	91058	91069	91080	91091
	(90938)	GTTGAAGATGTCGACTAC	GAAAAAGAAAGTAA	CGCAGAAATTAGAA	GACGAAGATT	TCTCAAA	TTAAAAGCATT		
	(15165)	ATT-----GAAATCAATA	GCCGCC-ACT--AGAG-GAGCTAC--	TGTA-----GTAA	TGGAAC	AAGCAAA	TTCTAT		

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		Section 1184							
Autographa californica nucleopolyhedrovirus NC 0...	(91092)	91092	91102	91113	91124	91135	91146	91157	91168
	(91015)	A GAAT TTA GC -A AGG A CA TT GTC AAC GAAAAGCTTCAAAA AA TAT TGT GT C AC C GACGGTATGA AAC GG CTGTAC							
	(15226)	G GTGG TT GGC AC A AC ATG TT AAA AAC TGTT - - - - - T A T A GT GA TGT AG AA AAC CCTC -ACCTT A TG GG T - - - -							
		Section 1185							
Autographa californica nucleopolyhedrovirus NC 0...	(91169)	91169	91179	91190	91201	91212	91223	91234	91245
	(91091)	GAATACT G C AACTG C AA AAAT TCTT TAGAG A CT TTA CCGAGCGCC GCT AACT AT GGCA GCT T GCT C AAAAGGC T AAA							
	(15289)	- - - - - TG GG ATTAT C CT AAAT GTGA TAGAG C AT GCG CTAACAT - - GCT TAGA AT TATG GC CT - CA C TTGTTCT T GCT							
		Section 1186							
Autographa californica nucleopolyhedrovirus NC 0...	(91246)	91246	91256	91267	91278	91289	91300	91311	91322
	(91168)	C CTGT ACA AT C TCGA TCA TAT C GAA A TGAA TG TAAATTTTTA C GAG T TGCT - - G TTT C C ATTGACACTGTACA AT GA							
	(15358)	C GCAA ACA TAC AACG TGT TGT - - - - A - - GCT TGTC - - - ACAC CGTT TCTA TAGA TTAG CTAATGAGTGTGCTC A AGT							
		Section 1187							
Autographa californica nucleopolyhedrovirus NC 0...	(91323)	91323	91333	91344	91355	91366	91377	91388	91399
	(91243)	CAATGAT TAA C AGT GA CAAAACGCTTTCTCA TCAA TTGGTAAAT TACAT ATTT TTTGG CC AGTAACTATTTT TCAAACT							
	(15426)	ATTGAG TGA AATGT CA TGTGTGGCG - - - GT TCACTATATGT TAAACC AGG TGGAA CC TCATCAGGAGATGCC ACAA							
		Section 1188							
Autographa californica nucleopolyhedrovirus NC 0...	(91400)	91400	91410	91421	91432	91443	91454	91465	91476
	(91320)	GC GCT AAAAA CT TCAAC TAT AT TGC GCGAA AACT TTTTAA CGT GTT TGG C CCGTTT AAACAAATCGA CTTT TATGG TCATG							
	(15500)	CT GCT TAT - G CT AAT AG TGT TT - TAACA ATT TGTCAA GCTG - - TCACG - - GCC AA TGTT - AATG CAC TTTTATCTAC							
		Section 1189							
Autographa californica nucleopolyhedrovirus NC 0...	(91477)	91477	91487	91498	91509	91520	91531	91542	91553
	(91397)	- TT TGT TTA TAAAA TTT AA CTT TTTAT TGC GA CATGCGT AATTTTGC CAAAT TAATC GACGAG CTGGTGCCCAACAAAC							
	(15570)	TGA TGG TAA C AAAA TTGC GAT AAG TAT GT CCGCAATTTACAACA CAGACTTTTAT GAGTGT CTCTATAGA AA TAGAG							
		Section 1190							
Autographa californica nucleopolyhedrovirus NC 0...	(91554)	91554	91564	91575	91586	91597	91608	91619	91630
	(91473)	AGCCCA ACA TGAGAA TT CAC AGC GT GTT GGT - - - CAT GCGGGAT AAAATTGT TAACT AGCT TTTAG TAATTTACA							
	(15647)	ATGTTG ACA CAGACT TT GTGA ATG AGTTT TACGCAT ATTTG CGTAAAC ATTTC TCAATGATGAT ACTCTCTGACGAT							

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		Section 1191							
Autographa californica nucleopolyhedrovirus NC 0...	(91631)	91631	91641	91652	91663	91674	91685	91696	91707
	(91546)	ATTTCAAACCTTTTCAAAGAAAGACAAAGTCGGCAACACAAACATTTGCAAAGACTAAATAATTGTTGATGAA--C--							
	SARS-CoV-2 NC_045512.2	(15724)	GCTGTTGTGTGTTTTCAAATAGCACTTATGCATCTCAAAGGTCTAGTGGCTAGCAATAAGAA--CTTTAAGTCAGTTCTT						
		Section 1192							
Autographa californica nucleopolyhedrovirus NC 0...	(91708)	91708	91718	91729	91740	91751	91762	91773	91784
	(91619)	GCAAACCTACAAATGTTATATAAATAAAAAATTATAAAATATTTTAAATTTTATTATTTATATTTCAGTACATTTCACATAT							
	SARS-CoV-2 NC_045512.2	(15799)	TATTAA-TCAAACAATGTTTATATGTCGTGAAGCA-AA--ATGTTGGACTGAGACTGACCT--TACTAAAGGACCTCA						
		Section 1193							
Autographa californica nucleopolyhedrovirus NC 0...	(91785)	91785	91795	91806	91817	91828	91839	91850	91861
	(91696)	TAACATATTGTTTATACAAATTCCTTATAATCATTATGATTTAAATTGAATGTTGTCATAACAAATTAAACATTT							
	SARS-CoV-2 NC_045512.2	(15870)	TGAATTTTGCCTCAACATACAAATGCTAGTTAAACAGGGTGATGATT-ATGTGTACCTT--CCTTACCCAGATCCAT						
		Section 1194							
Autographa californica nucleopolyhedrovirus NC 0...	(91862)	91862	91872	91883	91894	91905	91916	91927	91938
	(91772)	ATTAAACAAATACTTTTTCGTG-----TAATTTTTCAC-TTTGCACATGTTATAACAAAAAATTAATAATTTTTCATC							
	SARS-CoV-2 NC_045512.2	(15944)	CAAGAAATCCATAGGGGCCGCTGTTTTGTAGATATGATATCGTAAAAACAGATGGTACACTTATGATTGAAACG-GTTTCG						
		Section 1195							
Autographa californica nucleopolyhedrovirus NC 0...	(91939)	91939	91949	91960	91971	91982	91993	92004	92015
	(91842)	ATGTCGTGATTGTTCTATGGCGTCAAGTTGCTTTTAAATGTAATCGCAAGTTAAACACTCAAAGGACCTTTTCTAT							
	SARS-CoV-2 NC_045512.2	(16019)	TGTCTTTAGCTATAGATGCTTACCACCTA-----CTAAAC-----A-TCTAATCAGGAGTATGCTGATGTC						
		Section 1196							
Autographa californica nucleopolyhedrovirus NC 0...	(92016)	92016	92026	92037	92048	92059	92070	92081	92092
	(91919)	TT-TTAATTGTTT--AAATCTTTTATAAATCAGACTTCAGTTTGTAAATTAGATTCCACATCGA--ATAATAAATCC							
	SARS-CoV-2 NC_045512.2	(16082)	TTCAATTTGTACTTACAATACAATAAGAAGCTACATGATGAGTTAAACAGGACACATGTTAGAC--ATGTATTTCTGTTA						
		Section 1197							
Autographa californica nucleopolyhedrovirus NC 0...	(92093)	92093	92103	92114	92125	92136	92147	92158	92169
	(91991)	TTCCAGCGGGCTTTGGGAA--ACATTAAAGACTTGAAATTTAACCTTTCTACAAAAATCGTTGTACAAATA--TTTG							
	SARS-CoV-2 NC_045512.2	(16157)	TGCTTACTAAT-----GATAACACTTCAGG-----TATTGGGAACCTGAGTTT						

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		Section 1198							
Autographa californica nucleopolyhedrovirus NC 0...	(92170)	92170	92180	92191	92202	92213	92224	92235	92246
	(92064)	TGA	CA	CGGAA	TAG	TATTAAACCC	CA	CGT	TAGTCAAC
	(16203)	TGA	GG	CTATG	TACACACCGCATA	CA	GTC	TACAGG	CTGT
		Section 1199							
Autographa californica nucleopolyhedrovirus NC 0...	(92247)	92247	92257	92268	92279	92290	92301	92312	92323
	(92141)	T	AAT	TGAATT	TC	GTAAAGC	GT	AGTAT	TTCAAAC
	(16278)	A	AGAT	-----G	GGT	GCTT	GC	ATACG	TAG---
		Section 1200							
Autographa californica nucleopolyhedrovirus NC 0...	(92324)	92324	92334	92345	92356	92367	92378	92389	92400
	(92218)	TTGCG	TCGTCTTTC	CA	ACCC	ATT	AAATT	CG	CTAGACAA
	(16339)	----	A	TATCAACAT	CA	C---	ATA	AAATT	AGTCT
		Section 1201							
Autographa californica nucleopolyhedrovirus NC 0...	(92401)	92401	92411	92422	92433	92444	92455	92466	92477
	(92295)	C	AGTTTCTAAA	TCT	TT	TC	GAA	TGC	GG--
	(16389)	TG	CTCCAGGTTG	TGA	TG	TC	AC	AGAT	GTGACTCA
		Section 1202							
Autographa californica nucleopolyhedrovirus NC 0...	(92478)	92478	92488	92499	92510	92521	92532	92543	92554
	(92370)	T	ACGT	AATTTTAT	TTT	G	TTG	CAAA	TGA---
	(16461)	TA	--A	ACCACCA	TT	AG	TTT	CC	ATT--
		Section 1203							
Autographa californica nucleopolyhedrovirus NC 0...	(92555)	92555	92565	92576	92587	92598	92609	92620	92631
	(92444)	G	TCGGC	CA	ACGTACC	TTTT	T	AC	CTTGA
	(16532)	GT	--AG	CG	ATAA-TG	TT	AC	TG	AC-TT
		Section 1204							
Autographa californica nucleopolyhedrovirus NC 0...	(92632)	92632	92642	92653	92664	92675	92686	92697	92708
	(92521)	C	TT	CG	GGC	ATT	AC	GG	GTCCGC
	(16598)	T	TT	TAG	CT	AAC	AC	CTG	-TACT

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		Section 1205							
Autographa californica nucleopolyhedrovirus NC 0...	(92709)	92709	92719	92730	92741	92752	92763	92774	92785
	(92598)	TCTGGCA	ACGTGGTGC	AGTCGT	CCTGCAATTGTTGCT	TCAT	GTTGAAA	ATAT	CGGTC
	(16667)	CATTTAA	ACGTGCTTT	ATGGTAT	T-----GCTAC	GTACG	TACG--TG	AAGT	GTCTGTC
		Section 1206							
Autographa californica nucleopolyhedrovirus NC 0...	(92786)	92786	92796	92807	92818	92829	92840	92851	92862
	(92675)	GCCGCGTT	GCA	TGAGTTT	ACGTAC	AGTTTAA	AGTT	TGACATTCTTTAC	AAATA
	(16730)	TTTCATGG	GAGTT	GGTAA	ACCTAGAC	-----CA	CCACTTA	ACCGA-----AA	TATGTC
		Section 1207							
Autographa californica nucleopolyhedrovirus NC 0...	(92863)	92863	92873	92884	92895	92906	92917	92928	92939
	(92752)	TGTATCCTC	CATTA	TTTTT	TGTTTTA	AATCCAATACATT	TAAAT	TCGTTCACTACCAG	TTGATT
	(16797)	AACTAAAAA	CAGTA	AAGT	TACAAAT	AGGA--GA--G--TACA	---CCT-----TTGA	AAAAGG	TGAC-TAT
		Section 1208							
Autographa californica nucleopolyhedrovirus NC 0...	(92940)	92940	92950	92961	92972	92983	92994	93005	93016
	(92729)	ATTTT	TTATC	TCAT	CGCCACGTTGAA	CAACA	ATGTTT	AAAAAT	TTTGT
	(16856)	ATGCT	TGT	TGTTTA	CGAGGT---	ACA-A	CAAACT	TACAAA	TAAAT
		Section 1209							
Autographa californica nucleopolyhedrovirus NC 0...	(93017)	93017	93027	93038	93049	93060	93071	93082	93093
	(92906)	ATATT	CAACGTACACGTAATTGA	CATGAGC	TGCA	ACAATC	CTTTGGC	ATTGTT	CAAAA
	(16927)	ACAGTAA	TGC-----	CA	TTA--AG	TGCA	C-----CT	ACACTA	-GTGC
		Section 1210							
Autographa californica nucleopolyhedrovirus NC 0...	(93094)	93094	93104	93115	93126	93137	93148	93159	93170
	(92983)	TATAAATAATTT	TCA	CATCG	ACAC	CGTCA	TCAA	CTTGGTTACAAAC	TCGT
	(16983)	T-----	AC	TGGC-T	TAT	ACC	CAACAC	TCAA	TATCTCA--G--ATG--
		Section 1211							
Autographa californica nucleopolyhedrovirus NC 0...	(93171)	93171	93181	93192	93203	93214	93225	93236	93247
	(93060)	TGTCTTTAAATC	TTTAC	GT	TACTGA	ACAT	CTTAA	TTCTGGGAGATTTTCCAGT	CAAAA
	(17041)	TATCAA-----	AAGGTT	GGT	TATGCA	--AA	GTAT	TCTAC	ACTCC--AGGGACCAC

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		Section 1212								
Autographa californica nucleopolyhedrovirus NC 0...	(93248)	93248	93258	93269	93280	93291	93302	93313	93324	
	(93137)	G TACAAG TCAA C G T A T T T G A C A T C G - - - T T G C C C G A T T C A T C T T T T G C A T - - - G T C G A T T T T T C A A A A - - - G C T C T								
	SARS-CoV-2 NC_045512.2 (17107)	T T T G C T A T T G G C C T A G C T C T C T A C T A C C C T T C T G C T C G - C A T A G T G T A T A C A G C T T G C T C T C A T T G C C G C T G T T G A T G								
		Section 1213								
Autographa californica nucleopolyhedrovirus NC 0...	(93325)	93325	93335	93346	93357	93368	93379	93390	93401	
	(93204)	T T A T T G T C G A T A A A T T T T T C A A A G G T C T C T C G A T C A C A T T T A G T G T A A A A T A T G G T A G T C A G T G T C G C T G C T T T C G A C								
	SARS-CoV-2 NC_045512.2 (17183)	C A C T A T G T G A G A A G G C A T T - A A A A T A T - - T T G C C T A T A G A T A A A T G T A G T A G A A T T A T A C C T G C A C G T G C T C G T G T A								
		Section 1214								
Autographa californica nucleopolyhedrovirus NC 0...	(93402)	93402	93412	93423	93434	93445	93456	93467	93478	
	(93281)	C G C G T A T C C C T T G G C A T G G C T G C C C G T A T C A A T G C A A A T G T A C A C C A T G T T A G A A T G T G C T G C T T A C T G T G C C T G T A								
	SARS-CoV-2 NC_045512.2 (17257)	G A G T G T T T T G A T A A A T T C A A A G T G A A T T C A A C A T T A G - - A - A C A G T A T - - - G T C T T T T G T A C T G T A A - A T G C A T T G C								
		Section 1215								
Autographa californica nucleopolyhedrovirus NC 0...	(93479)	93479	93489	93500	93511	93522	93533	93544	93555	
	(93358)	T C A A G C C T T A T A T A C C T C A A A A T A T T T C A C A T T T T T G C A T C A T C G T A A A A T A T A C A T G C A T A T A A T T G T G T A C A A A A								
	SARS-CoV-2 NC_045512.2 (17327)	C T G A G A C - - - G A C A G C A - - - G A T A T A G T T G T C T - T T G A T G A A - - - - - A T T C A A A T G C C A C A A A A T T A T G A T - - T T G								
		Section 1216								
Autographa californica nucleopolyhedrovirus NC 0...	(93556)	93556	93566	93577	93588	93599	93610	93621	93632	
	(93435)	T A T G A C T C A T T A A T C G A T C G T G C G T T A C A A G T A G A A T T C T A C T G G T A A A G C A A G T T C G G T T G T G A G C C G T G T G C A A A								
	SARS-CoV-2 NC_045512.2 (17389)	A G T G T T G T C A A T G C C A G A T T A C G T G C T A A G C A C T A T G T G T A C A - T T G G C G A C - - C C T G C T C A A T T A C C T G C A C C A C G								
		Section 1217								
Autographa californica nucleopolyhedrovirus NC 0...	(93633)	93633	93643	93654	93665	93676	93687	93698	93709	
	(93512)	A C A T G A C A T C A T A A C T A A T C A T G T T T A T A A T C A T G T G C A A A A T A T G A C A T C A T C C G A C G A T T G T G T T T T A C A A G T A G								
	SARS-CoV-2 NC_045512.2 (17463)	C - - - - A C A T T G C - - T A A C T A A G G C A C A C T A G A A C C A G A A T A T T T C A - A T T C - A G T G T G T A G - - A C T T A - - - - - T G								
		Section 1218								
Autographa californica nucleopolyhedrovirus NC 0...	(93710)	93710	93720	93731	93742	93753	93764	93775	93786	
	(93589)	A A T T C T A C T C G T A A A G C G A G T T T A A A A A T T T T G T G A C G T C A A T G A A A C A A C G T G T A A T A T T T T T T A C A A T A T T T A A G								
	SARS-CoV-2 NC_045512.2 (17524)	- - - A A A A C T A T A G G T C C A G A C A T G T T C C T C G G A A C T T G T C G G C G T T G T - - C T G C T G A A A T T G T T G A C A C T G T G A - -								

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		Section 1219							
Autographa californica nucleopolyhedrovirus NC 0...	(93787)	93787	93797	93808	93819	93830	93841	93852	93863
	(93666)	TGAAACA	TTATGACTTCCA	ATAAT--TTG	TGGA	TGTGGATACGTTTG	CAAGA	CAATTGATTA	CAGATAAATGTAGT
SARS-CoV-2 NC_045512.2	(17594)	-GTGC--T	----TTGGTTT	ATGATAA	TAA	GCTTAAGCACATAAAG-A	CAAAT	CAGCTCAATG	CTTTAAATGTTTT
		Section 1220							
Autographa californica nucleopolyhedrovirus NC 0...	(93864)	93864	93874	93885	93896	93907	93918	93929	93940
	(93741)	GCTCTA-ATCAA	AGTGCGGAT	CTGTTGC	CGG	AAACATT	TTAGAGATTGTAG	AGA-----	AGGCCAGAGACAAG
SARS-CoV-2 NC_045512.2	(17663)	ATAAGGGTGT-T	ATCA	CGCAT	GATGTT	CATCTGCA	ATTAAACAGGCCA---CAA	TAGGCGTGGTAAG	AGATTTCCT
		Section 1221							
Autographa californica nucleopolyhedrovirus NC 0...	(93941)	93941	93951	93962	93973	93984	93995	94006	94017
	(93809)	TATTTTGAGGGCCAACTCAAAA	AAACTAT	TGAATAC	ATTAAA	AAATATTTT	TACGAAAAA	ATA	TATGGACGATTTCGA
SARS-CoV-2 NC_045512.2	(17736)	TA-----CACGT-----	AAACC-	TGCT	TGGA	AGAAA	GCTGTC	TTTATTTCA	ACCTTATAATTCACAGAATGCT
		Section 1222							
Autographa californica nucleopolyhedrovirus NC 0...	(94018)	94018	94028	94039	94050	94061	94072	94083	94094
	(93886)	TAGATTAT	AAAGATTTT	AACA	GACGCAT	CGTATTGATAGT	TTTTAAATTCGCTTTAAACA	AGAGCA	CAATACTTTC
SARS-CoV-2 NC_045512.2	(17797)	GTAGCCTC	AAAGATTTT	----	GGGACTA	CCAACTCAAACT	GTTGATTTCATCACAGGGCTC	AGAATATG	ACTAT-GTC
		Section 1223							
Autographa californica nucleopolyhedrovirus NC 0...	(94095)	94095	94105	94116	94127	94138	94149	94160	94171
	(93963)	ATCGT	TACAAAG	AGATCA	TCGA	GTG	GCATTAAAC	GTTTAAAC	AAATTAACCCCGATT
SARS-CoV-2 NC_045512.2	(17869)	ATAT	TCACTCA	AACCAC	TGA	ACA	GCTCACTCTT	GTAATGTA	AAAC-----GATTTAAT
		Section 1224							
Autographa californica nucleopolyhedrovirus NC 0...	(94172)	94172	94182	94193	94204	94215	94226	94237	94248
	(94040)	TGCTTC	AGCA	TTACAA	TGAAT	GTTT	GAA	AAATCTAGA	CAATCCAGTCA
SARS-CoV-2 NC_045512.2	(17936)	-----G	AGCA	AAAGT	AGCAT	TTT	GCA	T-----A	TGTCGTAGATAGAGACCTTT
		Section 1225							
Autographa californica nucleopolyhedrovirus NC 0...	(94249)	94249	94259	94270	94281	94292	94303	94314	94325
	(94117)	TTG	CTAC	AAAA	TATTTA	TCGA	AGCGTTTGAATA	CAGT	TACACCA
SARS-CoV-2 NC_045512.2	(18001)	AGT	CTTGA	-AAT	TCCACG	T--AGG	---AATGTGG	CAACTTT	ACAGGTGA

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		Section 1226							
Autographa californica nucleopolyhedrovirus NC 0...	(94326)	94326	94336	94347	94358	94369	94380	94391	94402
	(94193)	-TGAATTTGATTTTATTAACCGGCATTGAAACCTTTGCCAGATGCAAGACCGCCATCGCTTTTGGCCAACGTGATG							
	SARS-CoV-2 NC_045512.2 (18069)	TGTAGT--AAGGTAATCACTGGTT-----ACATCCTACACAGGC-----AC-----CTACAACCTC---AG							
		Section 1227							
Autographa californica nucleopolyhedrovirus NC 0...	(94403)	94403	94413	94424	94435	94446	94457	94468	94479
	(94769)	AACGAACGTAAAAAATAACAAACACCAACTCAACGGCAAAATGTTTGCCTACCAGCACCACTGGCAC-AAATTGC							
	SARS-CoV-2 NC_045512.2 (18123)	TGTTGACACTAAATTAACCT-----GAAGGTTTATGT-----GTTGACAT--ACCTGGCATACCTAAG							
		Section 1228							
Autographa californica nucleopolyhedrovirus NC 0...	(94480)	94480	94490	94501	94512	94523	94534	94545	94556
	(94345)	GTAACCTTGAAAAAAGAAATCATTTATTCCTTTGTTTCTTTGTAATTATATTGTTGCATTCTATTTCTAATATC							
	SARS-CoV-2 NC_045512.2 (18181)	GACATGACCTATAGAAGACT-CACTCTATGATGGGTTTAAAAATGAATTA--TCAAGTTAATGGTTACCTA----							
		Section 1229							
Autographa californica nucleopolyhedrovirus NC 0...	(94557)	94557	94567	94578	94589	94600	94611	94622	94633
	(94477)	ATAGTTTCTCTAAATAAGTAGTTTCATATTTT---TGTTTTTGTACAGTAATTGTTTCTTGGTTTAAACAAGATCACA							
	SARS-CoV-2 NC_045512.2 (18251)	A---CAT---GT-TATCACCCGCGAAGAAGCTATAAGACATGTACGTGCATGGATTGGCTTCGATGTCGAG--GGG							
		Section 1230							
Autographa californica nucleopolyhedrovirus NC 0...	(94634)	94634	94644	94655	94666	94677	94688	94699	94710
	(94495)	ACCAATAACATAAAGAATAACACAATCATAACAAAAATTAAAAAGCCGCATACTACTAGAACAAATTCCTTTAATTAG							
	SARS-CoV-2 NC_045512.2 (18319)	TGTCATGCTACTAGAGAGCTGTTGGTACCAATTT-----ACCTTTACAGCTAGGTTTTCCT--ACAGG-							
		Section 1231							
Autographa californica nucleopolyhedrovirus NC 0...	(94711)	94711	94721	94732	94743	94754	94765	94776	94787
	(94572)	CGATCGGTTTCTATTACAAATTTGGCGAGCTGATCGCCTTCAGTGGCGAGTTGTGGGCTTGATGATGTCGACGA							
	SARS-CoV-2 NC_045512.2 (18381)	TGTTAACC---TAGTTGCTGT--ACCTACAGGTTATGTTGAT-ACACCTAATAATA---CAGATTTTTCAGAGT							
		Section 1232							
Autographa californica nucleopolyhedrovirus NC 0...	(94788)	94788	94798	94809	94820	94831	94842	94853	94864
	(94649)	TATTGTTGCGGCGCGACCGCCTGTCGCTCTCGATATAATGTGGGCGCGCTCGGTTCATGATGTGCTTAACTACA							
	SARS-CoV-2 NC_045512.2 (18447)	TAG---TGTAAACCAACCGCCTGGAGATCA-----ATTTAAACACCTCA----TACCACTTAT-----GTACAA							

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		(94865)	94865	94875	94886	94897	94908	94919	94930	94941	Section 1233
Autographa californica nucleopolvhedrovirus NC 0...	SARS-CoV-2 NC_045512.2	(94726) (18504)	AATAAAGTGTGACTTGACGGCGTCACCGTAGTCCGCTGCTGCTAAACCCTCCGTCCGTTAAGACGC GTTGC GTTACA								
			AGGACTTCC TTGGAA TGTAGT GCGTATAA--- AGATTGTAC---- AAATGTTAAGT GACACAC----- TTAA----								
		(94942)	94942	94952	94963	94974	94985	94996	95007	95018	Section 1234
Autographa californica nucleopolvhedrovirus NC 0...	SARS-CoV-2 NC_045512.2	(94803) (18564)	AAATT AATGTTGTCCGATTAG CGTAGTCGAATAATCAAACGTGTTTGGCGGACTAAAAATCCGGCATGT-TGTATGG								
			----A AATCTCTCTGACAGAGT CGTATTGTGT----- CTATGTG----- G-CACATGGCTTTGA-GTTGACATC-TAT								
		(95019)	95019	95029	95040	95051	95062	95073	95084	95095	Section 1235
Autographa californica nucleopolvhedrovirus NC 0...	SARS-CoV-2 NC_045512.2	(94879) (18624)	GCA CAATGCCGTGGAAGCTGA TAGCAATGCTG--TCGTTCTTGCAAACAGCCGAATTTTTTTTGTAGG GCTCTGCTT								
			G AAGTATTTTGTGAAA A---- TAGGAC--CTGAGCGCACCTGTTGTCTATGTGATAGACGTGCCACAT GCTTT-TCC								
		(95096)	95096	95106	95117	95128	95139	95150	95161	95172	Section 1236
Autographa californica nucleopolvhedrovirus NC 0...	SARS-CoV-2 NC_045512.2	(94954) (18694)	TATTCGGCGCAGACGACAC CATCTGGTCAAA GTTGTTC AATTTTATGATTACGT TGGGTACC AATTGATAGGGGAA A								
			ACTGGTTTCAGACAC TTATGOC----- TGTTG GC-AT-CATTCTATTGATT TTTGATTACGTCTATAATCCGTTTATGA								
		(95173)	95173	95183	95194	95205	95216	95227	95238	95249	Section 1237
Autographa californica nucleopolvhedrovirus NC 0...	SARS-CoV-2 NC_045512.2	(95031) (18764)	ATTATTTTC TGGAA CATT TTGACAAAGTCCACAA CCGTTTGGCTATAGT CGGGAATGCCGAGCAAAG ACTGCGCCTG								
			TTGATG TTC AACAA TGGGG TTTTACAGG--TA ACCTA----CAAAGCAACCATG ATCTGT ATTGTCAAGTTCATGGT								
		(95250)	95250	95260	95271	95282	95293	95304	95315	95326	Section 1238
Autographa californica nucleopolvhedrovirus NC 0...	SARS-CoV-2 NC_045512.2	(95108) (18835)	TTTAATGTAATT TGAGA CTGGAGCG GTTACTGTAGCGCAATTGGATGGCACGTCGCCCTTCA TAAGCCG GCGCGTTC								
			AATG---CA CATGTAGCTAGTTGTGATGCAATCATGACTAGG--TGTCTA-GCTGTCCACGAGTGCTTTTGTTAAGCG								
		(95327)	95327	95337	95348	95359	95370	95381	95392	95403	Section 1239
Autographa californica nucleopolvhedrovirus NC 0...	SARS-CoV-2 NC_045512.2	(95185) (18906)	TCTCCCAATTCAAT TTGTTGTA CAAATATCAATCTCCTCGTGC GGCGAGAT TGATTACATAGCGCGGGGCTGTTTTG								
			TGTTGACTGGACTATTG AATATCTATAATTGGTGATGAAC TG AAGATT AATGCGGCT-TGTAGAAAGG-TTCAACA								

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		Section 1240																		
Autographa californica nucleopolyhedrovirus NC 0...	(95404)	95404	95414	95425	95436	95447	95458	95469	95480											
	(95262)	CGATA	TTGAA	AGATGCAA	AAAATGC	TTTCA	ACGACAATATCTTCA	-----CCAT	TGGTGGACGT	-TTC	CAGATTTGAA									
	(18981)	CATGG	TTGTT	AAAGCTGC	ATTATTAG	CAGAC	AAATTCCCAGT	TCTTCACGA	CAT	TGGTAACT	TAAAGCTATT	AAGT								
		Section 1241																		
Autographa californica nucleopolyhedrovirus NC 0...	(95481)	95481	95491	95502	95513	95524	95535	95546	95557											
	(95333)	ACA	TAA	CAAA	AAGTCAT	TGCTTTCCACC	AATTCTTTAA	AAATGAGAC	AGCG	GGAATTTTCACA	AGCG	ATCGGTTCGAAAT								
	(19058)	GTG	TA	-CCTC	AAGCTGA	TGTAGAATGGA	AGTTCTAT	GATGCACAG	CCTTG	--T-----	AGTGA	CAAAGC-----								
		Section 1242																		
Autographa californica nucleopolyhedrovirus NC 0...	(95558)	95558	95568	95579	95590	95601	95612	95623	95634											
	(95410)	TGC	TTTT	TTATT	TGGAGGCGGAACGCT	TTGACCG	TTGC	GTTTTTTTA	-GTAACGCGC	TG	CACGCA	-GAT	TG	CATGT	CCG					
	(19119)	---	TTATA	AA	AATAGAAGAATTATTC	TA--TTC	TTATG	CCACACA	-TTCTGACAAAT	TT	CACAG	ATG	-G	TG	ATG	CCTA				
		Section 1243																		
Autographa californica nucleopolyhedrovirus NC 0...	(95635)	95635	95645	95656	95667	95678	95689	95700	95711											
	(95485)	FTT	CGGG	GATACGTAAACTCGA	TGGG	ACAT	TTGGGG	TTTT	TCATG	TGAACGA	TCA	-TAGTGT	-----	TG	CAAT	TAAAC				
	(19189)	TTT	TG	-----	GAAT	TG	CAATG	TCGATAG	ATATC	CTGCTAA	---TTC	CAT	TGTT	TGTAGAT	TT	---	TG	AC	AC	
		Section 1244																		
Autographa californica nucleopolyhedrovirus NC 0...	(95712)	95712	95722	95733	95744	95755	95766	95777	95788											
	(95556)	AA	GTTGTTG	GTCAG	GAGCA	----	CGCT	AAAAA	CAC	GCGTT	TCGCCC	G	CAC	CGA	TTT	CGG	TG	ATGGGTACC	AACG	GGT
	(19248)	TA	-----	GAGT	GCTATCTAAC	CTTA	ACTTG	CCT	GTT	TGTGAT	-GG	TGG	CAG	TTT	GTA	TG	TAA--ATAA	ACAT	G	CA
		Section 1245																		
Autographa californica nucleopolyhedrovirus NC 0...	(95789)	95789	95799	95810	95821	95832	95843	95854	95865											
	(95629)	TCC	AGT	AGAC	TATG	TGGCG	GACGCTGT	TTT	TTTTG	GCGAT	CGA	CTGTCTA	TGTT	AACATCA	TG	CTCG	TG	CCTGT	AC	
	(19315)	TT	C--	AC	ACACCA	GCTTTT	GAT	AAAAG	TGC	TTTTG	TTA	ATTT	AAAACAAT	TACC	ATT	---TT	TT	CTAT	TAC	CTG
		Section 1246																		
Autographa californica nucleopolyhedrovirus NC 0...	(95866)	95866	95876	95887	95898	95909	95920	95931	95942											
	(95706)	ACT	AG	CACA	GAATT	GAA	TTT	TGGAAA	TTGTT	TTT	TGTCA	ATGTACA	ACCGGT	CGT	CGT	CT	TGTGGGC	ACGTAC	----	A
	(19387)	AGT	--	CCAT	GTGA	-GTC	TCA	TGGAAA	ACAAG	TAG	TGTCA	GATA	--TA	GATT	----	ATG	TACCACT	AAAGT	CT	GTCTA

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		Section 1247							
Autographa californica nucleopolyhedrovirus NC 0...	(95943)	95943	95953	95964	95975	95986	95997	96008	96019
	(95779)	CGATCAAGTT-----TTCGATT-----AATTTGTTGCTACGTCGCTTTGCGGGTCCACCAAAATGTGAGGGAACGC-A	(19454)	CGTGTATAACACGTTCGAATTAGGTGGTGTCTGTCTGTAGACATCATGCTAAATGAGTACAGATTGTATCTCGATGCT	Section 1248				
Autographa californica nucleopolyhedrovirus NC 0...	(96020)	96020	96030	96041	96052	96063	96074	96085	96096
	(95847)	AAAAAGCGATCGCTAATACAAACTTGAAATCTGAAACGGGCACGCCAT-CGTGATG-TATATGTCTTACTTCATTAGA	(19531)	TATAAATGATGATCTCTAGCTGGCTTTAGCTTGTGGGTTTACAAACAATTGAT-ACTTATAACTT-CTGGA-ACAC	Section 1249				
Autographa californica nucleopolyhedrovirus NC 0...	(96097)	96097	96107	96118	96129	96140	96151	96162	96173
	(95922)	C-TTTAGATTATTTTAATTTGTGAACTCGTACCGTATTTCAATAGGGTGTCTGGGCACGTAAATTGTAAATGGTAAACAG	(19605)	TTTACACAGACTTCAGAGTTTAAAGAA--AATGTGGCTTTAATGTTGT-AAATAAGGGACACTTTGATGGACAAACAG	Section 1250				
Autographa californica nucleopolyhedrovirus NC 0...	(96174)	96174	96184	96195	96206	96217	96228	96239	96250
	(95998)	ATCCTGTGTAACAC--G-TGCGTTGTTCACCTACGATTTGAAATGCAAAATACATCAAGTACATAACA-CATTGATT	(19679)	GTGAAGTACAGTTTCTATCATTA--ATAACACTGTTTACACAAAAGTTGATGGTGTGATGTAGAAATTGTTTGA-	Section 1251				
Autographa californica nucleopolyhedrovirus NC 0...	(96251)	96251	96261	96272	96283	96294	96305	96316	96327
	(96071)	AGAAAAGG--TAGCAGACAGAAATATTTTCATCTTTAAATCTTATGCTAGTTGAATAAATA----CATAGTACTTTT	(19753)	AATAAACAACATTACCTGTTAATGTAG--CATTTGAGCTTTGGGCTAGCG-CAACATTAAACCAGTACCAGAGG-	Section 1252				
Autographa californica nucleopolyhedrovirus NC 0...	(96328)	96328	96338	96349	96360	96371	96382	96393	96404
	(96142)	-ATACGTTTATTTTATATTTGTTTTCTTTGTTATTAACCGTAATTGTAAACCTGTGATCTGTCTCGCCAGGCATAATT	(19826)	TGAAAAACTACTCAATAA-TT-TGGGTGTGGACATGTCTGCTAATACTGTGATCTGGGACTACAAAAGAGATGCTCCAG	Section 1253				
Autographa californica nucleopolyhedrovirus NC 0...	(96405)	96405	96415	96426	96437	96448	96459	96470	96481
	(96218)	TCTTTGCACTCAGCTTGCGAATATATGTGACATCTTCGTACAACGATTTCTTGATGTTACCATCGTGAAAGCGTTGT	(19901)	CACATATATCTA---CTATTGGTGT-TGTTCTATGACTGACAT---AGCCAAGAAACCACTGAAACGATTTGTGC					

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			Section 1254							
Autographa californica nucleopolyhedrovirus NC 0...	(96482)	96482	96492	96503	96514	96525	96536	96547	96558	
	(96295)	CGGCT	TGAGA	GTTT	GCGG	TCGTT	GTGT	TAAAA	ATT	TGCACCGAATAA
	(19971)	ACCAC	TCACT	GTC	TTT	T-T	GATG	GTAG	AGTT	GATGGTCAA-GTAGACTTAT
SARS-CoV-2 NC_045512.2			Section 1255							
Autographa californica nucleopolyhedrovirus NC 0...	(96559)	96559	96569	96580	96591	96602	96613	96624	96635	
	(96377)	AC	TGATGC	ATATGCT	TTAAT	TTTTT	ATT	GCA	T	CAGTTATTATATGAT
	(20046)	TAT	TACAG	A	---	AGG	TAGTG	TTA	---	AAGTTTACA
SARS-CoV-2 NC_045512.2			Section 1256							
Autographa californica nucleopolyhedrovirus NC 0...	(96636)	96636	96646	96657	96668	96679	96690	96701	96712	
	(96449)	CGGTTAAAGA	TAACT	TTCAAT	TATATAA	-A	GT	GTTTGA	ATT	GCGAGACCGTCA
	(20107)	---	AATGGAG	TCACA	TTAAT	TGG	AGAA	GCC	GT	AAAAACA
SARS-CoV-2 NC_045512.2			Section 1257							
Autographa californica nucleopolyhedrovirus NC 0...	(96713)	96713	96723	96734	96745	96756	96767	96778	96789	
	(96525)	CTA	AACGACA	ATT	TGCTTTGCT	-G	TT	TG	TGT	GCACCA
	(20177)	TCC	AACA	ATT	ACC	TGAACTTACT	TT	ACT	CAG	AGTAGA
SARS-CoV-2 NC_045512.2			Section 1258							
Autographa californica nucleopolyhedrovirus NC 0...	(96790)	96790	96800	96811	96822	96833	96844	96855	96866	
	(96601)	T	TGGC	ACAACATT	--GAA	T	ACC	ATGCA	CGGCGCTATAA	TGCATCGTTTGTAC
	(20245)	A	TGGA	AATTG	---	ATTTCT	TTAG	AATT	AGTATG	-GATGA
SARS-CoV-2 NC_045512.2			Section 1259							
Autographa californica nucleopolyhedrovirus NC 0...	(96867)	96867	96877	96888	96899	96910	96921	96932	96943	
	(96676)	ACA	ACT	GCCCGTTTGCAA	AA	ACATAAA	TCT	CA	---	TAAATT
	(20300)	TAG	AAG	GCTATGCCTTCG	AA	CATATCG	TT	A	-TGGAGAT	TTTAGTCA
SARS-CoV-2 NC_045512.2			Section 1260							
Autographa californica nucleopolyhedrovirus NC 0...	(96944)	96944	96954	96965	96976	96987	96998	97009	97020	
	(96750)	T	---	TGACAGTATAG	T	GAA	ACGT	GCTG	GCAAAA	TTGATTAT
	(20370)	ACT	GATTGGACTAGC	T	AA	CGT	TTTAA	G	AA	TCA
SARS-CoV-2 NC_045512.2										

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		Section 1261							
Autographa californica nucleopolyhedrovirus NC 0...	(97021)	97021	97031	97042	97053	97064	97075	97086	97097
	(96824)	GGACGTCGCGTACAA	TTATTTGCTGTTGATGG	ACATGGATTGTTGTTGGTGCAAAG	CGTGC	AAATGGAAACA	ATTGTCAA		
	(20444)	T---TAAAAACTATT	TCATA-ACAGATGCGCA	ACAGGTTCACTAAGTGTGT	GTTTCTGT	TATTG	-ATTTATTA		
		Section 1262							
Autographa californica nucleopolyhedrovirus NC 0...	(97098)	97098	97108	97119	97130	97141	97152	97163	97174
	(96901)	CCGACACGTA	TTGTTTGTAGCCGT	TTTTACGACTCTCA	AAATTAAATGGTTGTACGCGCC	CAAAAGCG	GACAAAGTTT	T	
	(20515)	CTTGATGAT	TTTGTGAAATA-ATAAA	TCCC---AAGATT	TATCTG-----TAGTTT	CTAAGGTTG	-----T		
		Section 1263							
Autographa californica nucleopolyhedrovirus NC 0...	(97175)	97175	97185	97196	97207	97218	97229	97240	97251
	(96978)	GATAGTTATCT	TGAAACATATGC	AACCTTAATTCGAGTCAAAC	AAGTGCAGCAACATCG	AAAGAAATTAAT	TACTGCA		
	(20574)	CAAAGTGA	CTATTGACTA	TACAGAAATTCATT	-----TATGCTTT	GGTGTA--AAGAT	GCCATGT-----A		
		Section 1264							
Autographa californica nucleopolyhedrovirus NC 0...	(97252)	97252	97262	97273	97284	97295	97306	97317	97328
	(97055)	TTGTGTGGAT	TTTC	TTACAATGAAAGCA	AATGACAAATTTATG	GTTC	CAAAATTATATTAACAT	TGATTATAAAAG	
	(20635)	----GAAACA	T--T	TTACC	CAAAATTACAAT--CTAGT	CA----AGCGTGGC	AAACCGGGT	----GTTGCT	----ATG
		Section 1265							
Autographa californica nucleopolyhedrovirus NC 0...	(97329)	97329	97339	97350	97361	97372	97383	97394	97405
	(97132)	TGTATTTGCAAT	TTTACAA	TTACAGATTTCCC	ATCAATTTTGAGGAC	AAACAC	GATGAAAC	CTTGTGTAAATTT	AACT
	(20692)	CC	TA--AT--C	TTTACAA	AATGC-----AAAGAA	TGCTATTAGAA	AGTGTGACCTT	C-----AAAT	
		Section 1266							
Autographa californica nucleopolyhedrovirus NC 0...	(97406)	97406	97416	97427	97438	97449	97460	97471	97482
	(97209)	TTTAGA-CGT	GCGGCAGTTGGAAA	AC	TC	AACTGC	AACCCGTATGCA	ATTATGTTT	TACAAAAGT
	(20746)	TATG	GTGATA	GTGCAACA-----TT	ACCTAAAG	GC---ATAATGATGA	AT----GTCGC--	AA-AA	ATACTCAACT
		Section 1267							
Autographa californica nucleopolyhedrovirus NC 0...	(97483)	97483	97493	97504	97515	97526	97537	97548	97559
	(97285)	AATTTATTA	ATAA	TAAACAA	ATTAATTTAAACAAGCGTTTT	TAT	TGACAATACTCACATTTGA	TATTATT	TATAATCA
	(20808)	GTG	TC	AA	TATTT--AAAC	ACATTAACA	TTAGCTGTACCC	TAT	AATATGAGAGTTATACATTTTGGTGCTG-GTTC

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		Section 1268							
Autographa californica nucleopolyhedrovirus NC 0...	(97560)	97560	97570	97581	97592	97603	97614	97625	97636
	(97362)	AGA	AAATGATGT	CATTTGTTTTC	AAAATCGAAC	TGGCTTTACGAGT	AGAAATTTTAC	TTGTAAACACACAAT	CAGGAAAT
	(20881)	GAT	AAAGGAGT	TGCACCAGGT	ACAGCTG---	T-TTTAAGACAGT	GGTTGCC	TACG--GGTACG--CTG	CTTGTCGA
		Section 1269							
Autographa californica nucleopolyhedrovirus NC 0...	(97637)	97637	97647	97658	97669	97680	97691	97702	97713
	(97439)	GATGTCAT	TTTTGTACG	TGATTATAAA	CATGTTTAAACAT	GGTACATTGA	ACTTAATTT	TGCAAGTTG	ATAACA-
	(20949)	TTCAGATC	TTAATGACT	T-----TGT	CTCTGATGCAGAT	TCAACTTTGA	TTGGTGA	TTGTGCAAC	TGTACATACAG
		Section 1270							
Autographa californica nucleopolyhedrovirus NC 0...	(97714)	97714	97724	97735	97746	97757	97768	97779	97790
	(97515)	TG	ATTAA	TGTACGACTCATT	TGTTTGTGCAGT	TGATAAACGTGAT	TAAATATATGACT	CATATGTTTG	TGCAAAAAT
	(21020)	CT	ATAAA	ATGGGATCTCATT	ATTAGTGATATGT	ACGACCCTAAGA	CTAAATATG-TTA	CAAAAGAAAA	TGACTCTA-
		Section 1271							
Autographa californica nucleopolyhedrovirus NC 0...	(97791)	97791	97801	97812	97823	97834	97845	97856	97867
	(97592)	GATGTCATCG	TACAAACTCG	CTTTACGAGTAGA	ATTCTAC	TTGTAACGCAT	TGATCAAGG	GATGATGTCAT	TTGTTTT
	(21095)	-AAGAGGGTT	TTTTCTACT	TACATTTGTG	GGTTTATACAA	AAAAGCTAGCT	CTTGGAGG	T-TCCGTGGC	TATAAAGA
		Section 1272							
Autographa californica nucleopolyhedrovirus NC 0...	(97868)	97868	97878	97889	97900	97911	97922	97933	97944
	(97669)	TTTAA	AAATTCAACTC	GCTTTACGAGTAGA	ATTCTA	CTGTAAAACACA	ATTCGAGGGATGAT	GTCATTTGTAGA	TGA
	(21170)	TAAC	AGAACATTCTTG	-GAATGCTGAT	-CTTTATA	AGCTCATGGGACA	CTTCGCAT-----	GGTGGACAGC	TTTGT
		Section 1273							
Autographa californica nucleopolyhedrovirus NC 0...	(97945)	97945	97955	97966	97977	97988	97999	98010	98021
	(97746)	TGTC	ATT	TGTTTTTCAAACCGAAC	TCGCTTTACGA	GTAGAA	TTCTAC	TTGTAACGCAAGATCG	GTGGATGATGTCA
	(21240)	TACT	AAT	TGTGAA-----	TGCGTCATCAT	CTGAAGCATT	TTTA-ATTG	G-----ATGT	AATTATCTTTGG
		Section 1274							
Autographa californica nucleopolyhedrovirus NC 0...	(98022)	98022	98032	98043	98054	98065	98076	98087	98098
	(97823)	TTTTAA	AAATGATGTC	ATCGTACAAACTCGCT	TACGAGTAGA	ATTCTACGTGTAA	AAACACGATTA	CAGCAC	TTCT
	(21297)	CAAACC	ACGC	GAACAAATAGAT	GGTT---ATGT	----CATGCATGC	-----AAATTACA	TAT----	TTTGG

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		Section 1275							
Autographa californica nucleopolyhedrovirus NC 0...	(98099)	98099	98109	98120	98131	98142	98153	98164	98175
	(97900)	AGTTGTATCGAA	AATTGTT	CAATGGCTCT	TTGTT	AATGTCGTAAT	TGATTAA	TATGTCGTAC	AATTGGCGGCGTTG
	(21352)	AGGAA-----T	ACAAATC	CAATTCAGT	TG-TCT	TCCT---ATTC	T-TATT	TGACATGAGT	AAATTTCCTTAA
		Section 1276							
Autographa californica nucleopolyhedrovirus NC 0...	(98176)	98176	98186	98197	98208	98219	98230	98241	98252
	(97977)	TGTTTTGCACACG	ACCGTTT	TTAGT	TCTTGAAA	CATTTTTTCGTGTATGT	TAGCATGTTGTATTT	CAGAGTGC	GATG
	(21418)	TAAAGGG---GT	ACTGCTG	TTATG	TCTTAAA	--AGAAGGTCAAATCAAT	TGATATG-----	-----	ATTTTAT
		Section 1277							
Autographa californica nucleopolyhedrovirus NC 0...	(98253)	98253	98263	98274	98285	98296	98307	98318	98329
	(98054)	TGTAATGCT	GGTGACGAGC	ATCAAAA	TGATAA	AATCTAA	AGCGGCTA	AATTGTAA	TCCCGTTCATACGCTCTGTAA
	(21476)	CTCTTCTTA	GTAAAGTAGA	-----CT	TATAA	TTAGAGA	-----AA	CAACAGAG	TTTGTTATTTCTAGTGTCT
		Section 1278							
Autographa californica nucleopolyhedrovirus NC 0...	(98330)	98330	98340	98351	98362	98373	98384	98395	98406
	(98131)	CGCCAACTCTGTGG	CCAGATCTT	TTTAGATTTTGACAGGCGT	TAT	GGTACGAATTGATAATATT	TAC	TATAGTT	
	(21543)	TGTTAACT---	AAACGACAA	TGT-----	T---	TGTTT	TTCTT-----	GTTT	TATGCT
		Section 1279							
Autographa californica nucleopolyhedrovirus NC 0...	(98407)	98407	98417	98428	98439	98450	98461	98472	98483
	(98208)	TCTCTTGTATCG	GTGTT	GTGATTAACTGT	TACA	AACATCA	CGTTG	CCAA	GCGGAGCGGTTTAGACACCGACTT
	(21588)	-CACTAGTCTCTA	GTCA	GTGT---GTTAATC	TACA	-----AC	CAGAACTCAA	TTACCC	-----CTGCATACAC--
		Section 1280							
Autographa californica nucleopolyhedrovirus NC 0...	(98484)	98484	98494	98505	98516	98527	98538	98549	98560
	(98285)	GTTTTTTTGTC	TGTTCAAATTTGT	AC	AAATTAACGCTCA	TAGACTGGT	CGTCAGGC	AGTG	TGTCGTTATACAAAC
	(21649)	-----TAAT	TC	TTT-----CAC	ACGT-----	GGT	GTTTATTAC	CCTGACA	AGTTTTCAG-ATCCT---
		Section 1281							
Autographa californica nucleopolyhedrovirus NC 0...	(98561)	98561	98571	98582	98593	98604	98615	98626	98637
	(98362)	AAAA	TGGTAA	AAAC	GTTTAATTCGAC	AAACGA	CGAGCACA	TTAAAG	TTGTTGGCTGTTAACGT
	(21699)	CAGT	TTTAC	ATTC-----	AACTCA	----GGAC	TTGTTCT	-----TA-----	CCTGGGGATGTAAACCTTTCTTTTCCAA

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			Section 1282							
Autographa californica nucleopolyhedrovirus NC 0...	(98638)	98638	98648	98659	98670	98681	98692	98703	98714	
	(98439)	CTGT	TTA	TTCA	TAA	CGTA	AC	ACTT	CAATG	TC
	(21745)	TGT	TAC	TTGG	TTC	CAT	GCTA	ACAT	G-TC-	TC
			Section 1283							
Autographa californica nucleopolyhedrovirus NC 0...	(98715)	98715	98725	98736	98747	98758	98769	98780	98791	
	(98516)	GAT	TGAG	CGA	GGT	TTG	AGT	TTTAT	TTTCT	TAAAT
	(21806)	CC-	TGTC	CTA	CCA	TTT	AAT	TGAT	-----	GGTG
			Section 1284							
Autographa californica nucleopolyhedrovirus NC 0...	(98792)	98792	98802	98813	98824	98835	98846	98857	98868	
	(98593)	C	CAG	CGAT	CCTT	GAT	TGGT	TTT	AAT	CATA
	(21858)	A	CA	TAA	T-AAG	A	G	GC	TGG	A
			Section 1285							
Autographa californica nucleopolyhedrovirus NC 0...	(98869)	98869	98879	98890	98901	98912	98923	98934	98945	
	(98670)	GTGT	CGT	TGT	TAA	TAT	TCGC	TTTCC	AGG	TT
	(21908)	T---	CCC	TAC	TTA	TG	TAA	TAA	----	C
			Section 1286							
Autographa californica nucleopolyhedrovirus NC 0...	(98946)	98946	98956	98967	98978	98989	99000	99011	99022	
	(98747)	CAGT	TGC	ATGT	GCG	ACA	ACT	TAT	CAAT	GT
	(21976)	TCCA	T	-----	TT	T	G	-----	GT	GTT
			Section 1287							
Autographa californica nucleopolyhedrovirus NC 0...	(99023)	99023	99033	99044	99055	99066	99077	99088	99099	
	(98824)	GC	GTG	CTC	AGT	TC	GGT	TCG	AGT	T
	(22024)	AA	GTG	AGT	TCAG	A	GT	TAT	-TCT	-AG
			Section 1288							
Autographa californica nucleopolyhedrovirus NC 0...	(99100)	99100	99110	99121	99132	99143	99154	99165	99176	
	(98901)	TAG	T	TTTT	TAT	GT	CTC	GTC	AAA	TT
	(22089)	TTA	T	G	GAC	CT	T	G	A	AA

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		Section 1289							
Autographa californica nucleopolyhedrovirus NC 0...	(99177)	99177	99187	99198	99209	99220	99231	99242	99253
	(98978)	GAAT-TTAAATATTGGCG	CGTTTTTCGTT	GACTTTT	GTAAATTTAACAACATC	GCCAACAGTTTGTGTAAC	TCGC	CG	
SARS-CoV-2 NC_045512.2	(22158)	GTTATTTTAAAATATATT	CTAAGCACAC	CC---	TATTA--TT	-TAGTGCCT	GATC---	TCCCTCAGGGT	TTTTCG
		Section 1290							
Autographa californica nucleopolyhedrovirus NC 0...	(99254)	99254	99264	99275	99286	99297	99308	99319	99330
	(99054)	TTAGCTTGATCTTTGCTAA	ACAGTTTATTGGTAGC	GTAATTCACGTTG	TCGTTCAAA	AAACAGCAAC	TCGT	TGATGAT	
SARS-CoV-2 NC_045512.2	(22226)	GCTTTAGAACAFTGGTAGA	ATTT-GCC---	AATAGGTA	TTAACATCAC	TAGGTTTC	AAACTTT	ACTTG-C	TTTACAT
		Section 1291							
Autographa californica nucleopolyhedrovirus NC 0...	(99331)	99331	99341	99352	99363	99374	99385	99396	99407
	(99131)	CATTTTTTGTAAAAGCG	GTACTTGCTCATG	TGACAGAA	CTCTTACATTT	CAGTTGTAAACGCGTC	TGTACAAAT		
SARS-CoV-2 NC_045512.2	(22298)	--AGAAGTT--ATTTGA	CTCCTGGTGATTCT	CTTCAGGT	TGGACAGG	TGG-TGCTGCA	--GCTTAT	TATGT-GGG	
		Section 1292							
Autographa californica nucleopolyhedrovirus NC 0...	(99408)	99408	99418	99429	99440	99451	99462	99473	99484
	(99708)	TGGCCATGCGATTCGGA	ATGCAACAGGGGA	TCGTGCGAGCCAGTGCCGTT	TGGCGA	AAATAGCATTT	TTTTCATAGCC	G	
SARS-CoV-2 NC_045512.2	(22366)	TTATCTCAACC	TAGGAC	TTTTCTATTAA	AATAT---	A-----ATG	AAAATGGAAC	CAATTACAGAT	GCT-G
		Section 1293							
Autographa californica nucleopolyhedrovirus NC 0...	(99485)	99485	99495	99506	99517	99528	99539	99550	99561
	(99285)	CTCGAACAATCGCACGCGTCCGGCG	AAAATTGCAC	GTGTTCAAA	TTTCAATTTCAAC	CGGCCGTCGT	TGCATAGATA		
SARS-CoV-2 NC_045512.2	(22428)	T-AGACTGTGC	-----	ACTTGAC	CCTCTCT--	CAGAAACAAGTGT	ACGTTGAAATCC	TTCACTGTAG	
		Section 1294							
Autographa californica nucleopolyhedrovirus NC 0...	(99562)	99562	99572	99583	99594	99605	99616	99627	99638
	(99362)	AGGCCTCGGTGTTCCCG	TATCGTCCACCAAGTCT	CTGTA	GTGCTCACG	CATGTTGA	AGACGA	CAA	AATCTCCGC
SARS-CoV-2 NC_045512.2	(22488)	AAA---AAGGA---ATC	TATCAAACT	-----	T-----	CTAACTTTAG	AG---TCCAAC	CA--CAG	AATCTATTG
		Section 1295							
Autographa californica nucleopolyhedrovirus NC 0...	(99639)	99639	99649	99660	99671	99682	99693	99704	99715
	(99439)	CGGCGGAGAAAAC	GTGAA	CCAGCCCA	GTGGGATCGCAT	TTCTATCAAG	TCCGGAGCCTGC	GCGT	TTACCAAAGCG
SARS-CoV-2 NC_045512.2	(22542)	TTA-----	GATTT	CCTAAT--	ATTACAAACT	--TGTGCC	TTTTTGG-----	TGAAG	TTTTTAA--CG

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		Section 1296									
Autographa californica nucleopolyhedrovirus NC 0...	(99716)	99716	99726	99737	99748	99759	99770	99781	99792		
	(99516)	TGGAGGCGTTGCAAAAGCCATCCTGGCAGGTCAAACTCGTTTGCAGCGCTGGAGATTCACGCAGTTGTCTCTACACCTG									
	(22593)	CCACCAGATTTGCAAT-CTGTT--TATGCTTGGAACAGGAAGAATCAGCAACTGTGTTGCTGAT-TATTCCTGTCT									
		Section 1297									
Autographa californica nucleopolyhedrovirus NC 0...	(99793)	99793	99803	99814	99825	99836	99847	99858	99869		
	(99593)	CTGATCCGTCAACGACGGTAACCGGTCAATGAACAATCTACGCCTCGATTGCGCTGAAACGTAAATAATTAAACGGCG									
	(22666)	ATATAATTC--CGCATCATTTTTCCACTTTTAA--AGT-GTTATGGA--GTGTCT-CCTACTAAATTAAAT-----G									
		Section 1298									
Autographa californica nucleopolyhedrovirus NC 0...	(99870)	99870	99880	99891	99902	99913	99924	99935	99946		
	(99670)	GCGCTTCCAACTCGTTAATGTGCAATGTATGCATCTTGCAAAATAAATTTTGAACAATAATTTAAACGTGTACATGTAC									
	(22728)	AT-----CTCTGCTTTAATAATGTC-TATGCAGATTCAATTTGTAAATTAGAGGTGAT--GAAGTCAGACAAATCGCT									
		Section 1299									
Autographa californica nucleopolyhedrovirus NC 0...	(99947)	99947	99957	99968	99979	99990	100001	100012	100023		
	(99747)	ACGATTAGTATAATTACCAGTAGAATAAGTATTTGCCAAAAGTTCACATGATCGTCTTAACGTGAATGTGAAAAGCG									
	(22796)	CCAGGGCAAACCTGG-AAAGATTGCTGATTATAAATTATAAA---TTACACAGATGATTTTA---CAGGCTGCG-----									
		Section 1300									
Autographa californica nucleopolyhedrovirus NC 0...	(100024)	100024	100034	100045	100056	100067	100078	100089	100100		
	(99824)	TGGTGTGACGCACGAAATGACTGGTTGCGCAAAAAATAAACCGGGGTCATATAACTTCGGCGTCGACCGCGTTTCATT									
	(22860)	--TTATA--GCTTGGAATTCTAACAATCTTG-----ATTCATAAGGTGTGTGTGAATTATA-----A									
		Section 1301									
Autographa californica nucleopolyhedrovirus NC 0...	(100101)	100101	100111	100122	100133	100144	100155	100166	100177		
	(99901)	TTTAGCGTCATGCATCTGACGGCTAATGTATTGCTCGTTCCTAACCGCGCTCAAAAAGCGGGACGTGAAATACATTT-									
	(22912)	TTACGTGTATA--GATTGT-----TT-AGGAAGTCTAACTCTCAAACCTTTTGAGAGAGAT-----ATTTCACCT									
		Section 1302									
Autographa californica nucleopolyhedrovirus NC 0...	(100178)	100178	100188	100199	100210	100221	100232	100243	100254		
	(99977)	-ATAATACCTATTTGAAAATTACAGTGTAATTGAAAGGTGTGATGTGTTTGCAATGGCGATTGTGTTTGGCCGTGGTGGT									
	(22973)	GAAATCTATCAGGCCGGTAGCACACCTTGTA--AT-G--GTGTGAAGGTTTTAATTGTTACTTTCTTTACAATCA									

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		Section 1303							
Autographa californica nucleopolyhedrovirus NC 0...	(100255)	100255	100265	100276	100287	100298	100309	100320	100331
	(100053)	GT	TGG	ACCGAAATC	AG	CTG	CA	AAACAC	GGACAT
	(23045)	TA	TGG	TTT---	CCA	AC	CACT	AA	TGGT
		Section 1304							
Autographa californica nucleopolyhedrovirus NC 0...	(100332)	100332	100342	100353	100364	100375	100386	100397	100408
	(100178)	AC	TG	TTATGCGAA	AA	AATA	TGTGT	GATAGTTG	ATAAT
	(23117)	CA	TG	CACCA--GC	AA	CTGT	TGTGT	GACCTAA--AA	GTCT--TAC
		Section 1305							
Autographa californica nucleopolyhedrovirus NC 0...	(100409)	100409	100419	100430	100441	100452	100463	100474	100485
	(100205)	ACCA	AA	TTTT	ATTATATCATTTTG	TT	TTATTTA	ATAAT	TAAAGAA
	(23177)	G-TC	AA	TTTT	CACT	TCAATGG--T	TT	AACAGGCA	CAGGT
		Section 1306							
Autographa californica nucleopolyhedrovirus NC 0...	(100486)	100486	100496	100507	100518	100529	100540	100551	100562
	(100282)	TAA	TTTGATTATTA	TT	TTTTG	AGT	GCA	CATT	AAAA
	(23244)	CTT	T	C--CAACAAT	TT	G-GC	AG	AG	A--CATT
		Section 1307							
Autographa californica nucleopolyhedrovirus NC 0...	(100563)	100563	100573	100584	100595	100606	100617	100628	100639
	(100359)	AAAT	ATTATAGTAAAT	AG	CTGCAAT	TTT	GATA	GCGTAATT	TAT
	(23315)	CTTG	ACAT	TAC-----	AC	CATGTTT	TTT	TGGT	GGTGTCAGT
		Section 1308							
Autographa californica nucleopolyhedrovirus NC 0...	(100640)	100640	100650	100661	100672	100683	100694	100705	100716
	(100436)	TG	ATAC	G	CATTATTC	CAAA	T	AACAAA	AT
	(23381)	-CA	G--	GTTGC-T	GTT	C--T	TT-----	AT	----C
		Section 1309							
Autographa californica nucleopolyhedrovirus NC 0...	(100717)	100717	100727	100738	100749	100760	100771	100782	100793
	(100513)	TTTTT	CAACAATTG	AAAA	AT	TGCA	AA	CA	AACC--A
	(23429)	-----	GCT	ATT	C	ATG	CAG	AT	CAA

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		Section 1310							
Autographa californica nucleopolyhedrovirus NC 0...	(100794)	100794	100804	100815	100826	100837	100848	100859	100870
	(100588)	CAATTCTATAATGA	AGAAAATT	GCTAAACACGGCATGAGCGC	GCACATAA	TCGC	GTGG	CGCAAAT	ATCTCGTACG
	(23489)	TTTCAA-----AC	ACGTGCAG	GCTGTT--TAA-----TAG	GGGTGAA	CA-T	GTCAAC	-----	AATCTCATATG
		Section 1311							
Autographa californica nucleopolyhedrovirus NC 0...	(100871)	100871	100881	100892	100903	100914	100925	100936	100947
	(100665)	TACAAAAATAC	TCGGACA	TTC	TCCAAT	AGTA	AAATGCA	TTTGCT	ATTATACTGTT
	(23544)	-A-GTGTGACA	TACCCAT	TGGT	G---CAG	GTA	TATGCGCT	-----	A---GTTATCAGAC
		Section 1312							
Autographa californica nucleopolyhedrovirus NC 0...	(100948)	100948	100958	100969	100980	100991	101002	101013	101024
	(100742)	CAATAGTGTAC	ACGTATG	TAG	ACTTGA	TAGAT	GTGCACCATGA	AGAGGT	TGGT
	(23607)	GGCGG	GACGT	AG-----	TGTAGC	TAGTCAAT	CCATC-----	ATTGCC	TACAC
		Section 1313							
Autographa californica nucleopolyhedrovirus NC 0...	(101025)	101025	101035	101046	101057	101068	101079	101090	101101
	(100819)	ACACGCGC	GCC	GCTTA	TGA	ACCGC	GTCCGAAAT	AGTAATCGAAGG	CAA
	(23667)	AAAATTCA	GTT	GCTTA	CCT	AATAAC	TCTATTGCC	ATACCC-----	ACAAATTT-TACT
		Section 1314							
Autographa californica nucleopolyhedrovirus NC 0...	(101102)	101102	101112	101123	101134	101145	101156	101167	101178
	(100896)	GCCGTGCT	TACACAC	GGG	GAT	TGCGATCTGTGC	GCGA	AGGAT	TAG
	(23734)	AGAAATTC	T-ACCAGT	GTCT	ATGAC	C-AAGACAT	CAGTA	AGA-T	TGTAC
		Section 1315							
Autographa californica nucleopolyhedrovirus NC 0...	(101179)	101179	101189	101200	101211	101222	101233	101244	101255
	(100973)	TAGT	CAAG	ATG	CGT	TGGAG	GAT	GAC	GGCC
	(23805)	AATG	CAGC	AAT	CTTT-TG	-TTGC	---AAT	-----	ATGG
		Section 1316							
Autographa californica nucleopolyhedrovirus NC 0...	(101256)	101256	101266	101277	101288	101299	101310	101321	101332
	(101047)	TTGGATC	GAGAACGCGC	CCGATCGTGT	AA	CCCAACA	CGG	GTGT	GGTTGTTG
	(23866)	TGGAATAG	-CTGTTGAA	CAAG--ACAA	AA	ACCCAA	GAA	GT	TT--TTGCACAAG

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		Section 1317								
Autographa californica nucleopolyhedrovirus NC 0...	(101333)	101333	101343	101354	101365	101376	101387	101398	101409	
	(101124)	TG--TTTGTGCAACTGCTTACGGCCCGGACTTGTCTACGCAGCTCAACATGTACGAAGACTGCAACGTGCCCGTG								
SARS-CoV-2 NC_045512.2	(23935)	ACACCAATTAAGAATTTGGTGGTTTTTAATTTT-----CACAAATATTACC-----AGATCCATCA--AAACCAAGC								
		Section 1318								
Autographa californica nucleopolyhedrovirus NC 0...	(101410)	101410	101420	101431	101442	101453	101464	101475	101486	
	(101199)	CTGCGCGCTTCACGGCCGTATCGACAATATCAACAGCGCTTCGATCCGGTGCTGTGCGACGACGGGTACGTGAGCG								
SARS-CoV-2 NC_045512.2	(24002)	AAGAGGTCA-----TTATTTGAAGATCTACTTTTCAACAAAGTGACACTTGCA-----G--ATGTG								
		Section 1319								
Autographa californica nucleopolyhedrovirus NC 0...	(101487)	101487	101497	101508	101519	101530	101541	101552	101563	
	(101276)	ACTATAACGCGACACCGAAACTCCGTATTGCCGTCCGCGCACTGTGCGCGACGTAATGTACGACGAGAGT								
SARS-CoV-2 NC_045512.2	(24061)	CAT--CAAAACAATATGGTG-----ATTGCCCTGGTGATATTGCTGCTAGAGACCTCAT--TTGTGCACAAAAGT								
		Section 1320								
Autographa californica nucleopolyhedrovirus NC 0...	(101564)	101564	101574	101585	101596	101607	101618	101629	101640	
	(101353)	CCGCGGGCGCCATGCGCAGACGGCCAGGTTCGTCTGGATCATCCGGCGCTCAATGATTTTACCGCAGACACTTTAG								
SARS-CoV-2 NC_045512.2	(24126)	TTAACGGCCTTA----CTGTTTTGCACCTTTGCTCACAGATGAATGATT--G-----CTCAATACACT----								
		Section 1321								
Autographa californica nucleopolyhedrovirus NC 0...	(101641)	101641	101651	101662	101673	101684	101695	101706	101717	
	(101430)	ACTCGAAGACATTTGCGTGATCGACCCTTGCTCGTTGGACCCGATTAGCGGGCAACGCACATCGGGACGCTTATTT								
SARS-CoV-2 NC_045512.2	(24185)	---T-CTGCACGTGTT---AGC--GGGTACAATCACTTCTGGTTGGACCTTTG--GTGCAG---GTGCTGCATTA--C								
		Section 1322								
Autographa californica nucleopolyhedrovirus NC 0...	(101718)	101718	101728	101739	101750	101761	101772	101783	101794	
	(101507)	ACCAACCAACCGTAAATGGTGTTGGGAATCAACGGATGCAATTGTTCGGGCCGATGACGGGTACTCTGCCCGTGT								
SARS-CoV-2 NC_045512.2	(24246)	AAATACCAATTTGCTATGCAAAATGGCTTATAGGTTTAATGGTATTGGAGTTACACAGAATGTTCTCTATGAGAACCA								
		Section 1323								
Autographa californica nucleopolyhedrovirus NC 0...	(101795)	101795	101805	101816	101827	101838	101849	101860	101871	
	(101584)	CGACACACCGGCCGACACGGGCAATGGTTAGACAAAAGCAACGCACCGTCCGGAACGCTTGCTTGAGCGCGT								
SARS-CoV-2 NC_045512.2	(24323)	AAATTGATTGCCAACCAATTTAATAGTGCTATTGGCAAAATTCAAGACTCACTTTC--TTCCAAGCAAGTGC								

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		Section 1324							
Autographa californica nucleopolyhedrovirus NC 0...	(101872)	101872	101882	101893	101904	101915	101926	101937	101948
	(101661)	G C A C A T G T T A T C G T T G C G T C A T G T G G A T T A C A A T T T T T C T G G G G C C G C A G C G A C C A C A C C G A G T T T G C C G A C G C G G							
	(24398)	G G A A A A C T T C A A G A T G T - G G T C A A C C A A A A T G C A C A A G C T T T A A A C A C G C T T G T T A A A C A A C T T A G - - - C T C A A T							
		Section 1325							
Autographa californica nucleopolyhedrovirus NC 0...	(101949)	101949	101959	101970	101981	101992	102003	102014	102025
	(101738)	A C A T G G T G T T T C A A G C G A A T G T C A A C C A A C T C A G T C A C G A A C G G T A T C G A G C G A T T T T G T A C T C G T T G C T C G A G T C G							
	(24470)	T T T G G T G C A A T T T C A - - - A G T G T T T T A A A T G A T A T C C T T T C A C G T C T T G A C A A A G T T G A G G C T G A A G T G C A A A T T G A							
		Section 1326							
Autographa californica nucleopolyhedrovirus NC 0...	(102026)	102026	102036	102047	102058	102069	102080	102091	102102
	(101815)	C A C C C G G A C G T A A C A G A A A T C G T A A C A G T C A A C A T G G G T G T C A T G A A A A T T T C C G T G T C A T A C G A T A C C A C A T T G A A							
	(24544)	T A G G T T G - A T C A C A G G C A G A C T T C A A A G T T T G C A G A C A T A T G T G A C T C A A C A A - - - - T T A A T T A G A G C T G C A G A A A							
		Section 1327							
Autographa californica nucleopolyhedrovirus NC 0...	(102103)	102103	102113	102124	102135	102146	102157	102168	102179
	(101892)	A A A T A T A C T A T T A C C A T C T T C T G T T T T T A G G C T A T T T A G A T T T A A A G A A A G T G G C A C T G C T C A G C C G G T A T G C T T C T							
	(24615)	T C A - - - - - G A G C T T C T - G C T A A T C T T T G C T G C T A C T A A A A T G T C A G A G T G T G T A C T T G G A C A A T C A A A A A G A G - - - -							
		Section 1328							
Autographa californica nucleopolyhedrovirus NC 0...	(102180)	102180	102190	102201	102212	102223	102234	102245	102256
	(101969)	T T C C A G G C G T A G G A C G G T G C A T A A C C G T C A A T T C C G A T T C G T G C A T C A G G C G A C A C G C T G G T G G T C A A G T G T G A C C							
	(24681)	- - - - - T T G A T T T T T G T G G A A A G G - G C T A T C A T C T T A T G T C C T - - - - - T C C T C A G T C A G C A C C T C A - - T G G T G T A G							
		Section 1329							
Autographa californica nucleopolyhedrovirus NC 0...	(102257)	102257	102267	102278	102289	102300	102311	102322	102333
	(102046)	G C A G A A A C G T T C A C C A A C T C G T G G T G T G T A C T G A G T C G T G A A G G T A C G C A T A T A A A A G T T T G G A G T C G C G C G T C A C G							
	(24744)	T C T T C T T G C A T G T - G A C T A T A T G T C C C T G C A C A A G A A - - A A G A A C T T C A C A A C T - - - - G C T C C T G C C A T T - T G T C A T G							
		Section 1330							
Autographa californica nucleopolyhedrovirus NC 0...	(102334)	102334	102344	102355	102366	102377	102388	102399	102410
	(102123)	A T A T C C A C G C G G A G A C G C G C C T G C A G C G T T A A G A T T G C G C G G C T T C T T T C T G A A C A A C G A T C G C G A A C G A A A C A C A A							
	(24813)	A T G G A A A A G C A C A C T T T C T C G T G A A G G T G T C T T T G T T T C A A A T G G C A C A - - - - - C A C T G - - G T T T G T A A C A C A A							

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		Section 1331							
Autographa californica nucleopolyhedrovirus NC 0...	(102411)	102411	102421	102432	102443	102454	102465	102476	102487
	(102200)	TAAAGAGCGG	TCACTACAGG	CGACATGACC	CAAGGCAACAA	ATAGACGCAT	TAACCCAAAT	ACTTGA	AACTTACCCC
SARS-CoV-2 NC_045512.2	(24881)	-AGGAATTT	TATGAACCA	CAATCATTAC	TACAGACAACA	CATTTGTGTC	TGGTA----	ACTGTG	ATGTTGTAA-
		Section 1332							
Autographa californica nucleopolyhedrovirus NC 0...	(102488)	102488	102498	102509	102520	102531	102542	102553	102564
	(102277)	AACTACTCTGTA	TAACAACA	TGAGCATT	TTAAAGT	TGTAGAAGCGTG	CAATTTGGCACACAC	TTTTTTTAA	AATTGG
SARS-CoV-2 NC_045512.2	(24951)	-----TAGGAAT	TGTCAACA	ACAC--AG	TTTATGAT	CC---TTTGCAA	CTGAATTAGAC	-----TC	ATTCAA
		Section 1333							
Autographa californica nucleopolyhedrovirus NC 0...	(102565)	102565	102575	102586	102597	102608	102619	102630	102641
	(102354)	GTTATTTATTT	TAGGGCC	AAAGACTTGT	TTGGATATCGCT	TTAGATAATTT	TGAAC	TATTGCGTC	GAAAGACTAACATA
SARS-CoV-2 NC_045512.2	(25009)	GGAGG---AG	TTAGATA	AAATA-----	TTTAAAGAAT	CAT-ACAT	CACCAGA-TG	TGATTTAG	GTGACATCTCTGGC
		Section 1334							
Autographa californica nucleopolyhedrovirus NC 0...	(102642)	102642	102652	102663	102674	102685	102696	102707	102718
	(102431)	AAAGAACTGG	CAGTCA	TGTTAAACAA	GAAACTACAG	AGTGTGTTG	CAATTGAAAC	GAAATA	GATAAAAAATTC
SARS-CoV-2 NC_045512.2	(25076)	ATTAATGCTT	CAGTTG	TAAACATTCA	AAAAGAAATTG	-ACCGCT	CAATGAGGTT	GCCAA---	GAT--TTAAATGA
		Section 1335							
Autographa californica nucleopolyhedrovirus NC 0...	(102719)	102719	102729	102740	102751	102762	102773	102784	102795
	(102508)	ACAACTGTG	TTTTAATAAA	AAATTTACACT	ATCAAATGA	TGACATC	ATAACGGGTT	CAATAT	TCGTGTGCAAAAAATAA
SARS-CoV-2 NC_045512.2	(25147)	ATCTCTCAT	TC-GATCTCC	AAGAACCTTGG	AAAGTATGA	GCAAGTAT	ATAA	AA-TGG--CC	ATGGTACATTTTGGCTAGGT
		Section 1336							
Autographa californica nucleopolyhedrovirus NC 0...	(102796)	102796	102806	102817	102828	102839	102850	102861	102872
	(102585)	ATGACATCATAT	TTCAAAC	TTGTTTAC	GCGTAA	AAT	TCTACTGGTAA	ACAAG	TTTGAGATATGATGTCATCATCA
SARS-CoV-2 NC_045512.2	(25220)	TTTATAGCTGGC	TT-----	GATTG	CATAGT	AAT	-GGTGACAATT	ATGCTT	T-----GCTGTATGACCAAGTT
		Section 1337							
Autographa californica nucleopolyhedrovirus NC 0...	(102873)	102873	102883	102894	102905	102916	102927	102938	102949
	(102662)	CAAA	TAATAGTATG	TAATAA	AA	TAAACATAT	TTGTG	TGTTAAAT	ATAATTTATTA
SARS-CoV-2 NC_045512.2	(25281)	GCTGTAG-----	TGTCTC	AA	GGGCTG	TGTCT	-TGTGGAT	-CCT---	GCTGCAAAATTGATGAAGA-----CG

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		Section 1338							
Autographa californica nucleopolyhedrovirus NC 0...	(102950)	102950	102960	102971	102982	102993	103004	103015	103026
	(102739)	ATCTGTCTTC	GTGTTTGTT	GTAAAGGTCT	TCGAA	TCTTGTTGTT	TCAGC	CCCTCGGG	ATGGTCAAAATGCGCCGTAGTA
	(25341)	ACT-----CT	GAG---CCA	GT-----GC	TCAAA	GGAGTCAAA	T--TAC	ATTACAC	ATAAACGAACTTATGGATTGT
		Section 1339							
Autographa californica nucleopolyhedrovirus NC 0...	(103027)	103027	103037	103048	103059	103070	103081	103092	103103
	(102816)	ATTGTTA	ATGGA	TC	TTTTCAACGATTT	TTTGCC	ATGGCGAGT	TG	TGACAAACGCGGCCACGA
	(25403)	TATGAG	AATCT	TCAC-----	AA	TTGGA	CTGTAA--	CT	TGAGCAAG--GTGAATCAAGGATGCTACTCCT
		Section 1340							
Autographa californica nucleopolyhedrovirus NC 0...	(103104)	103104	103114	103125	103136	103147	103158	103169	103180
	(102893)	CAGTTT	TCATG	GTGTT	CTATAT	TT	TCGACAA	TATATGG	TCGCTTCTAAATCACCTTG
	(25468)	TCAGAT	T-TT	GTTCG	CGC--	TACTG	CAACGATACC	GATA	CAAGCCTCAG--TCCC
		Section 1341							
Autographa californica nucleopolyhedrovirus NC 0...	(103181)	103181	103191	103202	103213	103224	103235	103246	103257
	(102970)	TT	TTTT	AGAA	CACG	TTG	TGT	AT	TTCCACACAGTAA
	(25539)	CG	TTGC	ACTT	C--T	TGC	TGT	TTT	CAGAGCGCTTCCAAAATCAT
		Section 1342							
Autographa californica nucleopolyhedrovirus NC 0...	(103258)	103258	103268	103279	103290	103301	103312	103323	103334
	(103047)	TGT	AA	TCAT	TGC	TGA	ATT	AA	TTTACAAACAAT
	(25612)	TCC	AA	GGG	TGT	TCA	TT	TG	TTTGCAACTTGCTGTTGT
		Section 1343							
Autographa californica nucleopolyhedrovirus NC 0...	(103335)	103335	103345	103356	103367	103378	103389	103400	103411
	(103124)	TG-----	TAC	ATTG	TTTT	CTAAAG	TT	AGT	TAGCGGTAGT
	(25682)	TTGCTGCTGG	CC	TTGAAG	CCCTT	TT	CTC	TAT	CTTTATGCTTTAG
		Section 1344							
Autographa californica nucleopolyhedrovirus NC 0...	(103412)	103412	103422	103433	103444	103455	103466	103477	103488
	(103195)	GATA	AA	AC	AAT	GC	CCAAA	CT	ATACATGTCAT
	(25759)	ATAAT	AA	TGAG	GC	TTTGG	CT	TTGC	TGGAATGCCGTTCCAAAACCAT

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		Section 1345							
Autographa californica nucleopolyhedrovirus NC 0...	(103489)	103489	103499	103510	103521	103532	103543	103554	103565
	(103272)	AAGTTATATTT	TGAGGGTTGTT	TTTGATAAACG	TTTGTGATAGACT	TGGCAACA	TGCCGCCACAT	ACAAATCAAAAG	
	(25826)	ATTTCCTTGC	TGGCATACTAA	TTGTTACG-AC	TATGTGATAGCCT	TAGAAATAG	TGTAACTTCTTC	AATTGTC-ATT	
		Section 1346							
Autographa californica nucleopolyhedrovirus NC 0...	(103566)	103566	103576	103587	103598	103609	103620	103631	103642
	(103349)	TGGGGCCCA	GTCATGAAAT	ATCTTCGGGA	TTAATATTGTGG	TGCACGAT	ATTACGGATGAATCGCT	TTTACGGC	
	(25900)	ACTTCAGGT	GATGGCACAA	CAAGTCCTATT	CTGAACATGAC	TACAGAT	TGGTTA	TACTGAAAAATGGGAAT	C
		Section 1347							
Autographa californica nucleopolyhedrovirus NC 0...	(103643)	103643	103653	103664	103675	103686	103697	103708	103719
	(103426)	GCTCACC	AAATCAACA	AACTTGCTAAT	ATAAAGCCAA	ATTCGGCCGGA	ACTTTAATGTTGGTCT	TTTGCAAAAGTTT	
	(25977)	----TGG	AGTAAAGACTG	TGTTGTATTAC	ACAGT--TACT	TCAGTTACAGAC	TATT-ACCAGCTG	TACTCAAACTCA-	
		Section 1348							
Autographa californica nucleopolyhedrovirus NC 0...	(103720)	103720	103730	103741	103752	103763	103774	103785	103796
	(103503)	GCAAATTGCG	TTGTTTTCA	AATAGTCGCTC	ACATGTACTCGT	TTAGAGGCG	ACGC	AAATATATATGC	GGTGCTGCCGC
	(26046)	----ATTGAGT	ACAGACA	CTGGTG-TTGAA	CATGTACTCTT	TCATCTACA	ATAAAAT	TGTTGATGAGC	CTGAAGA
		Section 1349							
Autographa californica nucleopolyhedrovirus NC 0...	(103797)	103797	103807	103818	103829	103840	103851	103862	103873
	(103580)	GGATTCAAA	ATAAA	CAATTGTT	TCGGGTTCAT	G-GTATACAGT	TAAAGTGT	TAAACCGCT	CACTAAATTCAGACACGAG
	(26118)	ACATGTCC	AAATT	CACACAA	TCGACGGTTCAT	CCGGAGTTGT	TAAATCCAGTAA	TGGAA	CAATTTATGATGAACCGA
		Section 1350							
Autographa californica nucleopolyhedrovirus NC 0...	(103874)	103874	103884	103895	103906	103917	103928	103939	103950
	(103656)	CGCACGC	CCCTATATACATACA	ATTATTCGCA	CAAGATGCT	TACGCGATCTGT	TATAAAC	TAAACGCAC	TGCAAT
	(26195)	CGACGA	CTACTAGCGTGC	-----CTT	TGTAAAGCA	CAAGCTGATG	-----AGT	ACGAACT	TATGTACTCATTCGTT
		Section 1351							
Autographa californica nucleopolyhedrovirus NC 0...	(103951)	103951	103961	103972	103983	103994	104005	104016	104027
	(103733)	AAATTTT	AGCAAG	CATTTG	TATTTAAT	CAATCGAAC	CGTGCAC	TGATATAAGAAT	TAAATGGGTTTGT
	(26260)	TCGGAAG	AGACAG	GTACGT	TAAATAGT	TAAATAGCGTAC	TCTTTTCT	TGCTTTTCG	TGGTATCTTGCTAGTTTCACT

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										Section 1352										
Autographa californica nucleopolyhedrovirus NC 0...	(104028)	104028	104038	104049	104060	104071	104082	104093	104104											
	(103810)	TTG	CA	CAAAATACA	CAAGG	CTG	TCGACCGA	CAC	AAAAA	TGAAGTTT	TCCC	TATGT	TGCGT	TGTCGT	ACAT	CAAC	CGT	GA		
	(26337)	AGC	CA	TCCTTACTG	CGCTT	CGATT	T-GTGTG	CGT	ACTGC	TGCAATAT	TGT	TAA	CGTGA	GTCT	TGTAA	AAAC	CTTCT	TTT		
										Section 1353										
Autographa californica nucleopolyhedrovirus NC 0...	(104105)	104105	104115	104126	104137	104148	104159	104170	104181											
	(103887)	CG	CTG	TGCAC	CTACACCGCC	ATGT	TGG	TGGGA	TAC	ATGGTAA	CATTCAAT	TGACTC	CAGCGAATT	GAAATATT	TACA					
	(26413)	TAG	CGT	TACT	CTCGTGTTAA	AAAT	CTGA	AATTCT	TCT	AGA	GTTCTC	TGATCT	TCTGGT	CTAAAC	---	GAACTAA	TATT			
										Section 1354										
Autographa californica nucleopolyhedrovirus NC 0...	(104182)	104182	104192	104203	104214	104225	104236	104247	104258											
	(103963)	ATA	CT	TGGTTGCTGTTGTC	GTTTTT	GATG	TCC	TGGTGC	TAA	ACGCTCCGACTCTGTG	GAC	GATGCT	CAA	AACC	AC	AG				
	(26487)	ATA	T	-----A	GTTTTT	CTGT	TGGA	AC-TT	TAA	TTTTAG	-----CCAT	GCG	CAGATTC	CAA	CGGT	AC	TA			
										Section 1355										
Autographa californica nucleopolyhedrovirus NC 0...	(104259)	104259	104269	104280	104291	104302	104313	104324	104335											
	(104040)	AAG	CC	CA	TGAAG	TAATT	TACG	AAAT	GAA	AGCT	GTTCCACGC	CAT	TGTACTTTAG	TAC	CGTGC	TGTTGAATTATG	TGGTG			
	(26545)	TTA	CC	GT	TGAAG	AG--C	TTAA	AAA	GCTC	CTT	-----GAA	CAATGG	--AACC	TAGT	--AAT	TAGGTTTCTAT	TC---			
										Section 1356										
Autographa californica nucleopolyhedrovirus NC 0...	(104336)	104336	104346	104357	104368	104379	104390	104401	104412											
	(104117)	TT	TT	TGGACA	ATCAAATGGG	TACAAAT	TTTG	TTT	TGTT	AACA	ATTT	AAT	TCAC	TGTTGT	GTA	CTTT	TTT	ATGATA	T	
	(26607)	-C	TT	ACATGG	AT--TTGTCT	TCT	ACAA	TTTG	CC	TATG	CC	AACAG	--GAAT	AGGT	TTT	TTGT	ATA	TAA	TTT	AGT--TA
										Section 1357										
Autographa californica nucleopolyhedrovirus NC 0...	(104413)	104413	104423	104434	104445	104456	104467	104478	104489											
	(104194)	TG	TT	GAA	TGCTTATCCTGTTGGGCC	ACACAAT	G	GGCACG	TACACGGATTAT	CAATA	TGT	CA	AATCGTGT	TATATGG						
	(26676)	AT	TT	TCC	TCTGGCTGTTATGGCCAGT	A	ACTTTA	GCTTGTT	TGTGCTTGCTG	CT--G	TTT	TAC	AGAATAAA	TTGGAT-						
										Section 1358										
Autographa californica nucleopolyhedrovirus NC 0...	(104490)	104490	104500	104511	104522	104533	104544	104555	104566											
	(104271)	TT	TATATTGTTT	GT	TTCA	GT	TAT	GAGTGT	TACTA	TTGT	TA	TGG	-GTT	TAGAGTG	TTTGAAAA	C	GAA	CTA	ATT	GATAA
	(26750)	----	CAC	CG	GT	GGA	ATT	TGC	TATCGCAATGGC	TTGT	CT	TG	TAG	GC	T-----T	GATGTGG	CTC	AG	CTA	CTT

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		Section 1359																												
Autographa californica nucleopolyhedrovirus NC 0...	(104567)	104567	104577	104588	104599	104610	104621	104632	104643																					
	(104347)	CAGTTTGA	TGT	TTAACGCG	TTT	GTGTGC	GCTTTG	TACATTGTGATT	GC	AATAATGTG	GTCTTT	AAAAAA	TAAT	TTGA																
	SARS-CoV-2 NC_045512.2 (26812)	-----T	TGCT	-----TC	TTT	CAGACTG	-----T	TTTGC	GCG-TAC	GC	G--TTCCAT	GTGGT	CA	AT---TCAATCCA																
		Section 1360																												
Autographa californica nucleopolyhedrovirus NC 0...	(104644)	104644	104654	104665	104676	104687	104698	104709	104720																					
	(104424)	CTAGTT	ATTACGTTTCAAA	TT	TACAAAGTAT	TCAAGT	TGTTCC	GTTT	TCA	TACA	ACG	ATCCG	CGCCACC	GTTCTCT																
	SARS-CoV-2 NC_045512.2 (26865)	---	GAAA	--CTAACATTCT	TCT	TC----	AACG	TGCCAC	TCCATG	GCAC	TAT	TCTG	ACCA	-GACCGTCTCTAGAAAGTG																
		Section 1361																												
Autographa californica nucleopolyhedrovirus NC 0...	(104721)	104721	104731	104742	104753	104764	104775	104786	104797																					
	(104501)	AACATTGT	AAT	GGA	TGACAT	AAAAAATAAAA	AATAA	TTTA	AAAAA	TG	TTTTTT	AT	TCT	TTC	AC	AA	TTCTGT	AAAT	T											
	SARS-CoV-2 NC_045512.2 (26932)	AAC	TCGTAA	ATC	GGA	GCTGTG	A	TCCTTCGTGG	A	CATC	TT	CGTA	TTGC	TG	GACACC	A	-TCT	AGG	AC	GC	TGT--G	ACATC								
		Section 1362																												
Autographa californica nucleopolyhedrovirus NC 0...	(104798)	104798	104808	104819	104830	104841	104852	104863	104874																					
	(104578)	CTAA	ACA	--AAA	AA	TAT	AAAT	TACAAAC	TAT	TATGTTGTCGTCTAAATAA	ACAT	CAAT	TTG	TAA	AAT	CT	GGAC	CA	CTA											
	SARS-CoV-2 NC_045512.2 (27006)	AAGG	AC	CTGCCT	AA	-AG	AAAT	CAC	TGT	TGCT	TACATCACGAACGCTTTCTT	ATTA	CAA	ATTG	GG	AG	-CT	TCG	CAG	CGT										
		Section 1363																												
Autographa californica nucleopolyhedrovirus NC 0...	(104875)	104875	104885	104896	104907	104918	104929	104940	104951																					
	(104653)	TT	CATA	A----	T	CATT	GAT	TTA	TAC	AGTCT	ACTATACAA	CA	ATTAA	ACTAACCAAATT	AT	CTTT	TAC	AAC	AATT	AAAGC										
	SARS-CoV-2 NC_045512.2 (27081)	G	TAGC	A	GGTGA	CTCA	G	TTT	T	GCT	GC--	A	TACAGT	CG	TA	CAGG	ATTGGCAACT	---	AT	AAAT	TAA	AAC	--AC	AGACC						
		Section 1364																												
Autographa californica nucleopolyhedrovirus NC 0...	(104952)	104952	104962	104973	104984	104995	105006	105017	105028																					
	(104726)	AAT	TAAA	CAAT	T	TAAATA	A	TCTT	CAT	T	GTCG	T	CGTAT	AAG	TT	TATTT	G	ACTGT	AG	ACGGT	GTTACACAGC	GAT	CC							
	SARS-CoV-2 NC_045512.2 (27151)	A	T	CC--	A	G---	T	AGC---	A	G	TGA	CAAT	---	A	T	G	CT	T	TG	CT	GTACAG	T	AAGTGA	CA	A	-----	CAGAT	G	TTT	C
		Section 1365																												
Autographa californica nucleopolyhedrovirus NC 0...	(105029)	105029	105039	105050	105061	105072	105083	105094	105105																					
	(104803)	AT	TCGACGTT	CG	TG	TT	C	GA	TCA	ACT	TT	CTCGCCAACTTGTACC	ATA	AAAA	AA	TTG	TT	TGG	ACA	AAAGTTTT	C	CAAC	AA							
	SARS-CoV-2 NC_045512.2 (27209)	A	T	CTC	----	G	T	G	A	-	CTT	TCA	-GG	TT	ACTAT	----	AGCAGAG	ATA	TT	ACT	AA	TT	ATT	AT	G	A	----	G	A	CTTTT

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		Section 1366							
Autographa californica nucleopolyhedrovirus NC 0...	(105106)	105106	105116	105127	105138	105149	105160	105171	105182
	(104880)	TGGTAA	CGGCCAATTC	AACGTGA	CGATGCGCA	CGTCCTCGGGT	ATGCATTG	TTA	AAAAACA
SARS-CoV-2 NC_045512.2	(27270)	AGTTTC	CAT--TTGGA	ATCTGA	ATT-ACATCA	TAAAGCTCATA	ATTAA	AAATTTA	TCTAA
									AGCTCGCTTTA
		Section 1367							
Autographa californica nucleopolyhedrovirus NC 0...	(105183)	105183	105193	105204	105215	105226	105237	105248	105259
	(104956)	CCAAACG	AAAGCA	AAAGGTAC	TAAATATG	GC	GCATTG	CTGATT	TGTTAT
SARS-CoV-2 NC_045512.2	(27342)	-TAAA	-TATTCTC	AAATTAGAT	TGA--AGA	GC	AAACAAT	GATT	----GAT
									TAA
		Section 1368							
Autographa californica nucleopolyhedrovirus NC 0...	(105260)	105260	105270	105281	105292	105303	105314	105325	105336
	(105033)	CGTC	GTGGGGTGAT	AACTGGCAGGTG	TCA	GCTTAA	ATATCTT	CAACGT	TGTTG
SARS-CoV-2 NC_045512.2	(27410)	TCTT	GGCACTGATA	ACACTCGCTACT	TGT	GAGCTTT	ATCACTAC	CAAGAG	TGTGT
									TAGAGGT
		Section 1369							
Autographa californica nucleopolyhedrovirus NC 0...	(105337)	105337	105347	105358	105369	105380	105391	105402	105413
	(105110)	CACGCGTTG	TTAA	TC	CCACGA	CTTTTG	CAT	GTA	AAAT
SARS-CoV-2 NC_045512.2	(27486)	AAAGAACC	TTGC	TC	----TT	CTGGAA	CAT	ACGA	GGG
									CAAT
		Section 1370							
Autographa californica nucleopolyhedrovirus NC 0...	(105414)	105414	105424	105435	105446	105457	105468	105479	105490
	(105186)	TG	GTAACG	TAT	TGCGTT	TGCT	CGTGGGCGCT	TTGT	AAC
SARS-CoV-2 NC_045512.2	(27559)	CT	GACTTGC	TT	TAGCAC	TCAA	TTTGCTTTTGC	TTGT	CCT
									GACG
		Section 1371							
Autographa californica nucleopolyhedrovirus NC 0...	(105491)	105491	105501	105512	105523	105534	105545	105556	105567
	(105263)	GAT	ACTCAA	TAT	AT	TGCTTTT	TACAGTTCATCTTTA	GGTTTAACT	GTG
SARS-CoV-2 NC_045512.2	(27636)	AG	TTTCACC	TAA	AC	TGTTCA	T	CAGACA--AGAGGA	---
									AGTTCAAG
		Section 1372							
Autographa californica nucleopolyhedrovirus NC 0...	(105568)	105568	105578	105589	105600	105611	105622	105633	105644
	(105339)	AT	CGGCA	TC	AAT	CTCCCA	AGCA	AAACAG	GCCGC
SARS-CoV-2 NC_045512.2	(27705)	TG	CGGCA	AT	AG	TGTTTAT	AACA	CTTT	GCTTCA
									ACTCAA

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		Section 1373							
Autographa californica nucleopolyhedrovirus NC 0...	(105645)	105645	105655	105666	105677	105688	105699	105710	105721
	(105416)	CGACGC	TGTCAAACGAAATCAAATCACCTT	TA	CTTTT	TA	TCGAA	AACGTACGACGCTTGAGCGGCGCTG	TCAAACGTG
	(27780)	TTCTAT	TGTGCTTTT-----T-----AGCC	T	-----T	CTGCTA	-----T	TC	-----
		Section 1374							
Autographa californica nucleopolyhedrovirus NC 0...	(105722)	105722	105732	105743	105754	105765	105776	105787	105798
	(105493)	TACACA	TAA	TTGTTGAGATC	TTTTTGAATTTG	ACGAT	AA	CTTACAA	CACCGTCCCTCCCA
	(27814)	-----	TTG	TTT	TAATTA	-----T	GC	-----T	ATTATCTTTGGTTCTCAC
		Section 1375							
Autographa californica nucleopolyhedrovirus NC 0...	(105799)	105799	105809	105820	105831	105842	105853	105864	105875
	(105570)	GTTGCCA	GTGCCGGA	AAATAG	TTGTCA	TTG	TAT	AATTTGTT	TACGCCGGTCCAG
	(27875)	TGT	CAC	GCCTAAACG	AA--CA	TGAAAT	TTG	TTT--TCT	TAG--GAATCAT
		Section 1376							
Autographa californica nucleopolyhedrovirus NC 0...	(105876)	105876	105886	105897	105908	105919	105930	105941	105952
	(105647)	CCACAAT	TATTTTGT	TGGAT	TCGACG	CTT	TGTT	TCA	GTAACGCAT
	(27945)	CAGA	AATG-----	TAG	TTT	TAC	AGT	CAT	GTACTCA
		Section 1377							
Autographa californica nucleopolyhedrovirus NC 0...	(105953)	105953	105963	105974	105985	105996	106007	106018	106029
	(105724)	GAGT	TCCA	ACTTGGC	GCG	TAG	ACTGTT	GTT	GGTAG
	(28013)	CTTC	TATTCTAAATG	GTA	TATTAGAG	TAGGAG	CTAG	---AAA	ATCAGCACCTTAA
		Section 1378							
Autographa californica nucleopolyhedrovirus NC 0...	(106030)	106030	106040	106051	106062	106073	106084	106095	106106
	(105801)	CATGA	GAAATATTT	TGC	TAATGAC	TTT	TG--	CG	CTTCG
	(28086)	--GCT	GTTCTAAAT	TCA	CC-CATT	CAG	TACAT	CGATATC	GGT--AA
		Section 1379							
Autographa californica nucleopolyhedrovirus NC 0...	(106107)	106107	106117	106128	106139	106150	106161	106172	106183
	(105876)	TATAG	CGCT	TGTTAA	TT	CGTAAACCC	TGCC	GTTT	CGCTTCGAGGTCGT
	(28141)	GT	TAC	CTTT-----	TACAA	-----T	TAAAT	GCCAG	AAC-----CTAAAT

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		Section 1380																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Autographa californica nucleopolyhedrovirus NC 0...	(106184)	106184	106194	106205	106216	106227	106238	106249	106260																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	(105953)	A	C	A	A	A	T	G	T	A	T	G	T	T	T	G	G	C	G	T	C	C	G	A	T	C	C	A	A																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
SARS-CoV-2 NC_045512.2	(28200)	T	C	-	-	-	G	-	-	-	T	T	C	A	T	G	A	A	G	-	A	C	T	T	T	T	A	G	A	T																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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Autographa californica nucleopolyhedrovirus NC 0...	(106261)	106261	106271	106282	106293	106304	106315	106326	106337																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	(106030)	T	C	G	A	T	G	T	C	A	A	T	T	C	C	A	C	T	T	G	C	A	G	A	A	T	T	C	T	T	T	T	T	T	C																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
SARS-CoV-2 NC_045512.2	(28266)	A	A	A	C	T	A	A	A	T	G	C	A	A	A	T	C	A	G	A	A	T	G	C	A	A	T	G	C	A	A	T	G	C	A	T	C	A																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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Autographa californica nucleopolyhedrovirus NC 0...	(106338)	106338	106348	106359	106370	106381	106392	106403	106414																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	(106107)	A	A	C	A	T	C	G	T	G	C	A	T	A	A	A	T	A	A	A	A	T	T	T	T	A	A	T	G	G	G	T	T	T	T	T	T																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
SARS-CoV-2 NC_045512.2	(28339)	T	T	C	A	A	C	-	T	G	-	-	G	C	A	-	-	-	G	T	A	A	C	C	A	G	A	-	-	-	-	A	T	G	A	G	A	T	C	G																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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Autographa californica nucleopolyhedrovirus NC 0...	(106415)	106415	106425	106436	106447	106458	106469	106480	106491																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	(106183)	G	C	T	A	A	T	T	T	T	G	C	C	G	C	C	A	T	C	A	A	A	T	T	G	C	T	T	T	T	G	G	G	T	T	T	T	T	T																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
SARS-CoV-2 NC_045512.2	(28397)	C	C	C	A	A	G	G	T	T	T	A	C	C	A	A	T	A	C	T	G	C	T	T	G	T	T	C	A	C	A	A	T	G	C	A	A	T	T	C	C																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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Autographa californica nucleopolyhedrovirus NC 0...	(106492)	106492	106502	106513	106524	106535	106546	106557	106568																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	(106260)	T	T	G	T	A	C	G	G	C	G	C	C	C	A	C	G	G	T	T	C	T	T	T	G	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
SARS-CoV-2 NC_045512.2	(28474)	T	C	G	A	G	G	A	-	-	C	A	A	G	G	C	G	T	T	C	A	A	T	T	A	A	C	A	A	T	A	G	A	T	T	C	A	A	T	T	C	A																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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Autographa californica nucleopolyhedrovirus NC 0...	(106569)	106569	106579	106590	106601	106612	106623	106634	106645																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	(106337)	A	G	C	T	T	C	C	G	G	T	A	T	C	C	A	T	C	G	C	G	C	A	G	A	T	G	G	G	T	A	A	A	C	C	A	T	A	C	A	A	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C	A	A	T	T	C

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		Section 1387							
Autographa californica nucleopolyhedrovirus NC 0...	(106723)	106723	106733	106744	106755	106766	106777	106788	106799
	(106490)	CAATT	TTAT	CTCTCTCCTG	CAG	TTTGTT	TTTTTC	CAGC	ATGTGTATTTCGAGCGGTGCCAGATGGCCGC
	(28689)	TGA	ATACA	CCAAAAGATCA	CATT	GCACCCG	-----	CAATC	CTGCTAAAC-----AATGCT--GCAATCGTGCTACA
		Section 1388							
Autographa californica nucleopolyhedrovirus NC 0...	(106800)	106800	106810	106821	106832	106843	106854	106865	106876
	(106567)	GTG	TC	TGCG	ACTTTG	ACCA	ACAC	CGGGATCGCTCACGGAAC	AGCGGTCTCTATTGCAAAGTTTGA
	(28753)	ACT	TC	CTCA	AGGAAC	ACA	ATTG	CA-----AAAGGCTTCT	ACGAG---AAGG-----GAGCAGAGGC
		Section 1389							
Autographa californica nucleopolyhedrovirus NC 0...	(106877)	106877	106887	106898	106909	106920	106931	106942	106953
	(106644)	TTGCCCGC	TCA	CAAGAA	CTT	TAA	TGGT	AG	CCCTTTACTTTTCGGCGT
	(28811)	-----AG	TCA	A---GC	CTC	TTC	TCGT	TC	-----TCATCAGGTAG-TCGC--AACAGTTCAAGAA-----
		Section 1390							
Autographa californica nucleopolyhedrovirus NC 0...	(106954)	106954	106964	106975	106986	106997	107008	107019	107030
	(106721)	ACACG	TAC	CGCTATGT	CGCCA	ATG	TC	CCGTT	CAGAC
	(28860)	----ATT	CAACT	---	C	---C	AGCAG	-----	CAGT
		Section 1391							
Autographa californica nucleopolyhedrovirus NC 0...	(107031)	107031	107041	107052	107063	107074	107085	107096	107107
	(106798)	ATTAAATTT	TC	GTAAGCGG	TG	GCCT	CGTAAT	TAT	TTCTACGAG
	(28913)	GGCGGTGA	TG	CTGCT---	CT	TGCT	TTGCTGCT	GC	TT-----GACAGATTGAAC
		Section 1392							
Autographa californica nucleopolyhedrovirus NC 0...	(107108)	107108	107118	107129	107140	107151	107162	107173	107184
	(106875)	CGTGCCGGGAATCGCGTT	AGA	AAC	GGC	GACCAACCA	CAAA	AC	GT
	(28981)	TAAAGGCC	-----AAC	AAC	AAC	AAG	G-----C	CAAA	CTGTCA--CTAAGAAATCTGCTGCTGAGGCTTCTAAG
		Section 1393							
Autographa californica nucleopolyhedrovirus NC 0...	(107185)	107185	107195	107206	107217	107228	107239	107250	107261
	(106952)	ATTTTAA	GTTGT	AA	TTAT	TTT	TATGT	AAAA	AA
	(29042)	AAGCCTC	GGCAA	AA	ACG	TAC	TGC	CA--CT	AA

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		Section 1394							
Autographa californica nucleopolyhedrovirus NC 0...	(107262)	107262	107272	107283	107294	107305	107316	107327	107338
	(107029)	GCGCGGC	GTACGACC	TTTTGAAGC	GCCTAAT	TATTTTGA	AAGAA	TTTGTTC	ATCGATTCAACAAAG
	(29116)	AACCAAAG	GAATTTT	GGGGA	CCAGGAACT	AATCAGACA	AGGAA	-CTGATT	ACAAACATTGGCCGC
		Section 1395							
Autographa californica nucleopolyhedrovirus NC 0...	(107339)	107339	107349	107360	107371	107382	107393	107404	107415
	(107106)	GAA	GTGAA	AAATTGCGA	AGATTCAAAATTTTCCAA	CA	CAATTT	AAATGAAAT	ATTAAATAAAAA
	(29192)	TTT	GCCCC	AGCGC-TTCA	-GCGTTCTTCGGAATGT	CGG	GCATT	GGCATG--GA	AGTCAACCTT
		Section 1396							
Autographa californica nucleopolyhedrovirus NC 0...	(107416)	107416	107426	107437	107448	107459	107470	107481	107492
	(107183)	GGCC	AAA	TATGAA	AATAAACAAATT	CTCGG	ATT	TGTCCA	AAGACGAAACT
	(29263)	GTTG	ACC	TACACA	---G---GTGC	CATCAA	ATTG	GATGA	CAAGAATTC
		Section 1397							
Autographa californica nucleopolyhedrovirus NC 0...	(107493)	107493	107503	107514	107525	107536	107547	107558	107569
	(107260)	CTATT	CAGAC	TCAAAATTT	TTTGC	AAAGTA	ATTAGTC	CTAGACC	AGCCACCGGGC
	(29334)	ATAAG	CATAT	TGACGCA	-TACAA	AA--CAT	TCCCA	CCAACAG	AGCCT----AA
		Section 1398							
Autographa californica nucleopolyhedrovirus NC 0...	(107570)	107570	107580	107591	107602	107613	107624	107635	107646
	(107337)	CGT	TCGTCTCA	ACAAAG	TCACTAGC	GTAAAA	ATCAGGG	CATGTGTG	CGCCTGCTGGGCGTT
	(29402)	GAT	GAAACTC	AAGCCT	T-ACCGCA	GAGACA	GAGAA	AACAGCAAAC	TGTGA--CTCTTCTTCC
		Section 1399							
Autographa californica nucleopolyhedrovirus NC 0...	(107647)	107647	107657	107668	107679	107690	107701	107712	107723
	(107414)	TTTGG	AAAGTCAATTTGC	AATCAAA	CA	TAA	CCAGTTG	ATTAAT	CTGT
	(29475)	ATG--	ATTTCTCCAAACA	AT	TG---	CAACA	ATC---	CATGA	-GAGT
		Section 1400							
Autographa californica nucleopolyhedrovirus NC 0...	(107724)	107724	107734	107745	107756	107767	107778	107789	107800
	(107491)	TCGAC	GCTGG	CTGT	AACGGC	GCTTGT	TGC	ACAC	AGCGTT
	(29539)	T-GCAG	ACCA	CACA	AG-GCAG	ATGG	CTAT	ATAA	ACGT--TT-----

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		Section 1401							
Autographa californica nucleopolyhedrovirus NC 0...	(107801)	107801	107811	107822	107833	107844	107855	107866	107877
	(107568)	AGCGACTATCCA	TACGAAGCAG	ACAAATAACAA	TTGCCGTATGAA	ACTCCAATAAGTTTCTAG	TTCAAGTAA	AAG--AT	
SARS-CoV-2 NC_045512.2	(29600)	AGTCTACTCTTG	TGCAGAAATGA	ATTCTCGTAACT	ACATAGCACAA	AGTAGATGTAG----	TTAACTTTAA	TCTCACA	
		Section 1402							
Autographa californica nucleopolyhedrovirus NC 0...	(107878)	107878	107888	107899	107910	107921	107932	107943	107954
	(107643)	TGTTATAGA	TACATTACC	GTGTACGAGGAAAACTTA	AGATTGTGTTACG	CCTTGTGGCCCTATTT	CCTATGGCCAT		
SARS-CoV-2 NC_045512.2	(29672)	TAGCAATCTT	--TAATCAG	GTGTGTAAACATT--	AGGGAGGAC	TTG-AAAGAGCCAC	CA--CATTTT	T--CACCGAGG	
		Section 1403							
Autographa californica nucleopolyhedrovirus NC 0...	(107955)	107955	107965	107976	107987	107998	108009	108020	108031
	(107720)	AGACGCTGCC	GACATTGT	TAACTATAACAGGGTATT	ATAAAATATTGTTT	CAACAGCGGTCTAA	ACCATGCGGTT	C	
SARS-CoV-2 NC_045512.2	(29738)	CCAC---	GCGAGTAC	GATCG----	AGTG----	TACAGTGAA	CAATGCTAGGGAGAGCTG	CTATATGGAAGAGC	C
		Section 1404							
Autographa californica nucleopolyhedrovirus NC 0...	(108032)	108032	108042	108053	108064	108075	108086	108097	108108
	(107797)	TTTTAGTGGGTT	ATGGTGTT	GAAACAACAATT	CCATTATTGGACCTT	AAAAACACTTGGGGC	CACGGATTGGGG	GAGAG	
SARS-CoV-2 NC_045512.2	(29803)	CTAATGTGTAA	ATTAATTTT--	AG--TAGTGTAT	CCCCA--TG	TGATTTTAA	TAGCTTCTTAGGA	GAATGACAAA	
		Section 1405							
Autographa californica nucleopolyhedrovirus NC 0...	(108109)	108109	108119	108130	108141	108152	108163	108174	108185
	(107874)	GACGGATTTTTTC	AGGGTACAA	CAAAACATAAACGCCTGTGGTATGAGAAACGA	ACTTGCGTCTACTGCAGTCATTTA				
SARS-CoV-2 NC_045512.2	(29874)	AAAAA	AAAAAA	AAAAA	AAAAA	AAAAA	AAAAA	AAAAA	AAAAA
		Section 1406							
Autographa californica nucleopolyhedrovirus NC 0...	(108186)	108186	108196	108207	108218	108229	108240	108251	108262
	(107951)	TTAATCTCAACACACTCGCTATTTGGAACATAATCATATCGTCTCAGTAGCTCAAGGTAGAGCGTAGCGCTCTGGAT							
SARS-CoV-2 NC_045512.2	(29904)	-----							
		Section 1407							
Autographa californica nucleopolyhedrovirus NC 0...	(108263)	108263	108273	108284	108295	108306	108317	108328	108339
	(108028)	CGTATAGATCTTGCTAAGGTTGTGAGTTCAAGTCTCGCCTGAGATATTAAAAAACTTTGTAATTTTAAAAATTTTAT							
SARS-CoV-2 NC_045512.2	(29904)	-----							

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		Section 1408						
Autographa californica nucleopolyhedrovirus NC 0...	(108340)	108340	108350	108361	108372	108383	108394	108405 108416
	(108105)	TTTATAATATACAATTAAAAACTATACAATTTTATTATTACATTAATAATGATACAATTTTATTATTACATTTA						
	(29904)	-----						
		Section 1409						
Autographa californica nucleopolyhedrovirus NC 0...	(108417)	108417	108427	108438	108449	108460	108471	108482 108493
	(108182)	ATATTGTCCTATTACGGTTTCTAATCATACAGTACAAAAATAAAATCACAATTAATATAATTACAAAGTTAACTACAT						
	(29904)	-----						
		Section 1410						
Autographa californica nucleopolyhedrovirus NC 0...	(108494)	108494	108504	108515	108526	108537	108548	108559 108570
	(108259)	GACCAAACATGAACGAAGTCAATTTAGCGGCCAATTCGCCTTCAGCCATGGAAGTGATGTCGCTCAGACTGGTGCCG						
	(29904)	-----						
		Section 1411						
Autographa californica nucleopolyhedrovirus NC 0...	(108571)	108571	108581	108592	108603	108614	108625	108636 108647
	(108336)	ACGCCGCCAACTTGGTGTTCTCCATGGTGGTTATGAGGTTGCTTTTTTGTGGGCAATAAACGACCAGCCGCTGGC						
	(29904)	-----						
		Section 1412						
Autographa californica nucleopolyhedrovirus NC 0...	(108648)	108648	108658	108669	108680	108691	108702	108713 108724
	(108413)	ATCTTTCCAACGTGTCGTGATAGGTCGTGTTGCCGATGGTCGGGATCCAAACTCGACGTCGTGTCGTCGAATTGCTAGTT						
	(29904)	-----						
		Section 1413						
Autographa californica nucleopolyhedrovirus NC 0...	(108725)	108725	108735	108746	108757	108768	108779	108790 108801
	(108490)	CCTTGCTAGTTGCTAAATCTATGCATTGCGACGAGTCCGTGTTGGCCACCCAACGCCCTTCTTTGTAGATGCTGTTG						
	(29904)	-----						
		Section 1414						
Autographa californica nucleopolyhedrovirus NC 0...	(108802)	108802	108812	108823	108834	108845	108856	108867 108878
	(108567)	TTGTAGCAATTACTGGTGTGTGCCGGCGGATTGGTGCACGGCATCAGCAAAAACGTGTCGTCCGACAAAAATGTTGA						
	(29904)	-----						

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		Section 1415						
Autographa californica nucleopolyhedrovirus NC 0...	(108879)	108879	108889	108900	108911	108922	108933	108944 108955
	(108644)	AGAAACAGAGTTGTTTCATGAGATTGCCAATCAAACGCTCGTCCACCTTGGCCACGGAGACTATCAGGTCGTGCAGCA						
	(29904)	-----						
		Section 1416						
Autographa californica nucleopolyhedrovirus NC 0...	(108956)	108956	108966	108977	108988	108999	109010	109021 109032
	(108721)	TATTGTTTAGCTTGTTGATGTGCGCATGCATCAGCTCAATGTTTCATTTTCAGCAAATCGTTTTTCGTACATCAGCTCC						
	(29904)	-----						
		Section 1417						
Autographa californica nucleopolyhedrovirus NC 0...	(109033)	109033	109043	109054	109065	109076	109087	109098 109109
	(108798)	TCTTGAATATGCATCAGGTCGCCTTTGGTGGCAGTGCTCCCTCTGTGTACTTGGCTCTAACGTTGTGGCGCCAAGT						
	(29904)	-----						
		Section 1418						
Autographa californica nucleopolyhedrovirus NC 0...	(109110)	109110	109120	109131	109142	109153	109164	109175 109186
	(108875)	GGGCGGCCGCTTCTTGACTCGGTGCTCGACTTTGCGTTTAATGCATCTGTAAACTTGCAGTTCCACGTGTTTTAG						
	(29904)	-----						
		Section 1419						
Autographa californica nucleopolyhedrovirus NC 0...	(109187)	109187	109197	109208	109219	109230	109241	109252 109263
	(108952)	AAAGATCATATATATCATTTGTCAATCAAACAGTGTTTCGCGTGTCACCGACTCGGGGTTATTTTTGTCATCTTTAATG						
	(29904)	-----						
		Section 1420						
Autographa californica nucleopolyhedrovirus NC 0...	(109264)	109264	109274	109285	109296	109307	109318	109329 109340
	(109029)	AGCAGACACGCAGCTTTTATTTGGCGCGTGGTGAACGTAGACTTTTGTTTGAGAATCATACTCACGCCGTCTCGATG						
	(29904)	-----						
		Section 1421						
Autographa californica nucleopolyhedrovirus NC 0...	(109341)	109341	109351	109362	109373	109384	109395	109406 109417
	(109106)	AAGCACAGTGTCCACGGTCACGTTGATGGGGTTGCCCTCAGCGTCCAAAATGTATACCTGGCACTCGTCCGTGTCGT						
	(29904)	-----						

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		Section 1422						
Autographa californica nucleopolyhedrovirus NC 0...	(109418)	109418	109428	109439	109450	109461	109472	109483 109494
	(109183)	CCTGGCACTCGAGCCTGCTGTACATTTTCGAAGTGGAAATGCCGCATCGCCACGATTTGTTGCACGTGTGGTGCGCA						
	(29904)	-----						
		Section 1423						
Autographa californica nucleopolyhedrovirus NC 0...	(109495)	109495	109505	109516	109527	109538	109549	109560 109571
	(109260)	AAGTGATTGTTATTCTGCCGCTTCACCAACTCTTTGCCCTTGACCCACTGGCCGCGGCCCTCGTTGTGCGGAAAACA						
	(29904)	-----						
		Section 1424						
Autographa californica nucleopolyhedrovirus NC 0...	(109572)	109572	109582	109593	109604	109615	109626	109637 109648
	(109337)	GTCGTCGCTGTCACTGCCCCAACGGTCGATCAGCTCTTCGCCCACCTCGCACTGCTGCCTGATGCTCCACATAAGCA						
	(29904)	-----						
		Section 1425						
Autographa californica nucleopolyhedrovirus NC 0...	(109649)	109649	109659	109670	109681	109692	109703	109714 109725
	(109414)	AATCCTCTTTGCCACATTTCAGCGTTTTTCATGGTTTCTTCGACGCGTGTGTTGGGATCCAGCGAGCCGCCGTTGTAC						
	(29904)	-----						
		Section 1426						
Autographa californica nucleopolyhedrovirus NC 0...	(109726)	109726	109736	109747	109758	109769	109780	109791 109802
	(109491)	GCATACGCCTGGTAGTACCCCTTGTAGCCGATAATCACGTTTTTCGTTGTAGTCCGTCTCCACGATGGTGATTTCCAC						
	(29904)	-----						
		Section 1427						
Autographa californica nucleopolyhedrovirus NC 0...	(109803)	109803	109813	109824	109835	109846	109857	109868 109879
	(109568)	GTCCTTTTGCAGCGTTTCTTGGGCGGGGTAATGTCCAAGTTTTTAATCTTGACGGACCCGTCTTCATTTGCGCGT						
	(29904)	-----						
		Section 1428						
Autographa californica nucleopolyhedrovirus NC 0...	(109880)	109880	109890	109901	109912	109923	109934	109945 109956
	(109645)	TGCAGTGCTCCGCCGCAAAGGCAGAAATGCGCCGCCGCCGCAAAAGCACATATAAAACAATAGCGCTTACCATCTTG						
	(29904)	-----						

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		Section 1429						
Autographa californica nucleopolyhedrovirus NC 0...	(109957)	109957	109967	109978	109989	110000	110011	110022 110033
	(109722)	CTTGTGTGTTTCCTTATTGAAGCCTTGGTGTGACTGATTTACTAGTAGCATTGAGGCATCTTATATACCCGACCGTTA						
	(29904)	-----						
		Section 1430						
Autographa californica nucleopolyhedrovirus NC 0...	(110034)	110034	110044	110055	110066	110077	110088	110099 110110
	(109799)	TCTGGCCTACGTGACACAAGGCACGTTGTTAGATTAATAATCTTATCTTTTTATCTTAATTGATAAGATTATTTTAA						
	(29904)	-----						
		Section 1431						
Autographa californica nucleopolyhedrovirus NC 0...	(110111)	110111	110121	110132	110143	110154	110165	110176 110187
	(109876)	TCTGGCTGTTATAAAAACGGGATCATGAACACGGACGCTCAGTCGACATCGAACACGCGCAACTTCATGTACTCTCC						
	(29904)	-----						
		Section 1432						
Autographa californica nucleopolyhedrovirus NC 0...	(110188)	110188	110198	110209	110220	110231	110242	110253 110264
	(109953)	CGACAGCAGTCTGGAGGTGGTCATCATTACCAATTCGGACGGCGATCACGATGGCTATCTGGAACCTAACCGCCGCCG						
	(29904)	-----						
		Section 1433						
Autographa californica nucleopolyhedrovirus NC 0...	(110265)	110265	110275	110286	110297	110308	110319	110330 110341
	(110030)	CCAAAGTCATGTCACCTTTTCTTAGCAACGGCAGTTCGGCCGTGTGGACCAACGCGGCGCCCTCGCACAAATTGATT						
	(29904)	-----						
		Section 1434						
Autographa californica nucleopolyhedrovirus NC 0...	(110342)	110342	110352	110363	110374	110385	110396	110407 110418
	(110107)	AAAAACAATAAAAATTATATTCATGTGTTTGGTTTATTTAAATATCTGTCAAATTACAATTTAAATAATAAAAAGCG						
	(29904)	-----						
		Section 1435						
Autographa californica nucleopolyhedrovirus NC 0...	(110419)	110419	110429	110440	110451	110462	110473	110484 110495
	(110184)	TCCTAAAGAGTATTACACCCTTAAATCGATTATTAGCGACTTGCTTATGGGCGCTCAAGGCAAAGTATTTGATCCGC						
	(29904)	-----						

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		Section 1436						
Autographa californica nucleopolyhedrovirus NC 0...	(110496)	110496	110506	110517	110528	110539	110550	110561 110572
	(110261)	TTTGCGAAGTAAAAACGCAACTGTGTGCGATTTCAGGAGAGTCTCAACGAGGCTATTTTCGATTTTGAACGTTTCATAGC						
	(29904)	-----						
		Section 1437						
Autographa californica nucleopolyhedrovirus NC 0...	(110573)	110573	110583	110594	110605	110616	110627	110638 110649
	(110338)	AACGATGCGGCCGCCAACCCGCCTGCGCCAGACATTAACAAGTTGCAAGAAGTATACAAAGATTTGCAGTCTGAATA						
	(29904)	-----						
		Section 1438						
Autographa californica nucleopolyhedrovirus NC 0...	(110650)	110650	110660	110671	110682	110693	110704	110715 110726
	(110415)	CAATAAAAAAATTACCTTTACCACTGATACAATTTTGGAGAATTTAAAAAATATAAAGGATTTAATGTGCCTGAATA						
	(29904)	-----						
		Section 1439						
Autographa californica nucleopolyhedrovirus NC 0...	(110727)	110727	110737	110748	110759	110770	110781	110792 110803
	(110497)	AATAATAATAAGGGTTTTGTACGATTTCAACAATGAACTTTTGGGCCACGTTTAGCATTTGTCTGGTGGGTATTG						
	(29904)	-----						
		Section 1440						
Autographa californica nucleopolyhedrovirus NC 0...	(110804)	110804	110814	110825	110836	110847	110858	110869 110880
	(110569)	GTGTACGCGGGACACTTGAATAACGAGCTACAAGAAATAAAATCAATATTAGTGGTCATGTACGAATCTATGGAAAA						
	(29904)	-----						
		Section 1441						
Autographa californica nucleopolyhedrovirus NC 0...	(110881)	110881	110891	110902	110913	110924	110935	110946 110957
	(110646)	GCATTTTTTCCAATGTGGTAGACGAAATTGATTCTCTTAAACGGACACGTTTATGATGTTGAGCAACTTGCAAAATA						
	(29904)	-----						
		Section 1442						
Autographa californica nucleopolyhedrovirus NC 0...	(110958)	110958	110968	110979	110990	111001	111012	111023 111034
	(110723)	ACACGATTTCGAACGTGGGACGCAGTTGTAAAAAATGGCAAAAAATATCCAATCTCGACGAAAAAATTAACGTGTTA						
	(29904)	-----						

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		Section 1443						
Autographa californica nucleopolyhedrovirus NC 0...	(111035)	111035	111045	111056	111067	111078	111089	111100 111111
	(110800)	TTAACAAAAAACGGGGTAGTTAACAACTGCTAAACGTTCAATAAACGCTTATCACTAAGTTAATATACTAAAAATC						
	(29904)	-----						
		Section 1444						
Autographa californica nucleopolyhedrovirus NC 0...	(111112)	111112	111122	111133	111144	111155	111166	111177 111188
	(110877)	ACATAGTCACTACAATATTTCAAAATATGAAGCCGACGAATAACGTTATGTTTCGACGACGCGTCGGTCCTTTGGATC						
	(29904)	-----						
		Section 1445						
Autographa californica nucleopolyhedrovirus NC 0...	(111189)	111189	111199	111210	111221	111232	111243	111254 111265
	(110954)	GACACGGACTACATTTATCAAAATTTAAAAATGCCTTTGCAGGCGTTTCAACAACCTTTGTTTACCATTCCATCTAA						
	(29904)	-----						
		Section 1446						
Autographa californica nucleopolyhedrovirus NC 0...	(111266)	111266	111276	111287	111298	111309	111320	111331 111342
	(111031)	ACATAGAAAAATGATCAACGATGCGGGCGGATCGTGTCATAACACGGTCAAATACATGGTGGACATTTACGGAGCGG						
	(29904)	-----						
		Section 1447						
Autographa californica nucleopolyhedrovirus NC 0...	(111343)	111343	111353	111364	111375	111386	111397	111408 111419
	(111108)	CCGTTCTGGTTTTTGC GAACGCCTTGCTCGTTTCGCCGACCAGTTGTTGAGCACATTTATTGCAAACAATTATTTGTGC						
	(29904)	-----						
		Section 1448						
Autographa californica nucleopolyhedrovirus NC 0...	(111420)	111420	111430	111441	111452	111463	111474	111485 111496
	(111185)	TACTTTTACCGTCGTCGCCGATCACGATCACGCTCACGATCACGCTCGCGATCACGTTCTCCTCATTGCAGACCTCG						
	(29904)	-----						
		Section 1449						
Autographa californica nucleopolyhedrovirus NC 0...	(111497)	111497	111507	111518	111529	111540	111551	111562 111573
	(111262)	TTCGCGCTCTCCTCATTGCAGACCTCGTTTCGCGATCTCGGTCCCGGTCTAGATCGCGGTACGTTTCATCGTCTCCCA						
	(29904)	-----						

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		Section 1450						
Autographa californica nucleopolyhedrovirus NC 0...	(111574)	111574	111584	111595	111606	111617	111628	111639 111650
	(111339)	GGCGAGGGCGTCGACAAATATTTCGACGCGCTGGAAAAGATTTCGTCATCAAAACGACATGTTGATGAGCAACGTCAAC						
	(29904)	-----						
		Section 1451						
Autographa californica nucleopolyhedrovirus NC 0...	(111651)	111651	111661	111672	111683	111694	111705	111716 111727
	(111416)	CAAATAAATCTCAACCAAATAATCAATTTTGTAGAAATTGTCCAACATGATGACGGGCGTGCGCAATCAAAACGTGCA						
	(29904)	-----						
		Section 1452						
Autographa californica nucleopolyhedrovirus NC 0...	(111728)	111728	111738	111749	111760	111771	111782	111793 111804
	(111493)	GCTCCTCGCGGCGTTGGAAACCGCTAAAGATGTTATTTGACCAGATTAAACACATTGCTTGCCGAGATTACAGACT						
	(29904)	-----						
		Section 1453						
Autographa californica nucleopolyhedrovirus NC 0...	(111805)	111805	111815	111826	111837	111848	111859	111870 111881
	(111570)	CGTTACCCGACTTGACGTCCATGTTAGATAAATTAGCTGAACAATTGTTGGACGCCATCAACACGGTGCAGCAAACC						
	(29904)	-----						
		Section 1454						
Autographa californica nucleopolyhedrovirus NC 0...	(111882)	111882	111892	111903	111914	111925	111936	111947 111958
	(111647)	TGCGCAACGAGTTGAACAACACCAACTCTATTTTGACCAATTTAGCGTCAAGCGTCACAAACATCAACGGTACGCTC						
	(29904)	-----						
		Section 1455						
Autographa californica nucleopolyhedrovirus NC 0...	(111959)	111959	111969	111980	111991	112002	112013	112024 112035
	(111724)	AACAAATTTGCTAGCCGCTATCGAAAACCTTAGTAGGCGGCGGCGGCGGTGGCAATTTTAACGAAGCCGACAGACAAAA						
	(29904)	-----						
		Section 1456						
Autographa californica nucleopolyhedrovirus NC 0...	(112036)	112036	112046	112057	112068	112079	112090	112101 112112
	(111801)	ACTGGACCTCGTGTACACTTTGGTTAACGAAATCAAAAATATACTCACGGGAACGCTGACAAAAAATAAGCATGTC						
	(29904)	-----						

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		Section 1457						
Autographa californica nucleopolyhedrovirus NC 0...	(112113)	112113	112123	112134	112145	112156	112167	112178 112189
	(111878)	CGACAAAACACCAACAAAAAGGGTGGCAGCCATGCCATGACGTTGCGAGAGCGCGGCGTAACAAAACCCCCAAAAA						
	(29904)	-----						
		Section 1458						
Autographa californica nucleopolyhedrovirus NC 0...	(112190)	112190	112200	112211	112222	112233	112244	112255 112266
	(111955)	AGTCTGAAAAGTTGCAGCAATACAAGAAAGCCATCGCTGCCGAGCAAACGCTGCGCACCCACAGCAGATGTTTCTTCT						
	(29904)	-----						
		Section 1459						
Autographa californica nucleopolyhedrovirus NC 0...	(112267)	112267	112277	112288	112299	112310	112321	112332 112343
	(112032)	TTGCAGAACCCCGGGGAGAGTGCCGTTTTTCAAGAGTTGGAAGATTAGAGAATGCAGTTGTAGTATTAGAAAATGA						
	(29904)	-----						
		Section 1460						
Autographa californica nucleopolyhedrovirus NC 0...	(112344)	112344	112354	112365	112376	112387	112398	112409 112420
	(112109)	ACAAAACGATTGTATCCCATATTAGATACGCCTCTTGATAATTTTATTGTCGCATTTCGTGAATCCGACGTATCCCA						
	(29904)	-----						
		Section 1461						
Autographa californica nucleopolyhedrovirus NC 0...	(112421)	112421	112431	112442	112453	112464	112475	112486 112497
	(112186)	TGGCCTATTTTGTCAATACCGATTACAAATTAACACTAGAATGTGCCAGAATCAGAAGCGATTTACTTTACAAAAC						
	(29904)	-----						
		Section 1462						
Autographa californica nucleopolyhedrovirus NC 0...	(112498)	112498	112508	112519	112530	112541	112552	112563 112574
	(112263)	AAAAACGAAGTCGCTATCAACAGGCCTAAGATATCGTCTTTTAAATTGCAATTGAACAACGTAATTTTAGACACTAT						
	(29904)	-----						
		Section 1463						
Autographa californica nucleopolyhedrovirus NC 0...	(112575)	112575	112585	112596	112607	112618	112629	112640 112651
	(112340)	AGAAACTATTGAATACGATTTACAAAATAAAGTTCTCACAATTACTGCACCTGTTCAAGATCAAGAACTAAGAAAAT						
	(29904)	-----						

		Section 1464						
Autographa californica nucleopolyhedrovirus NC 0...	(112652)	112652	112662	112673	112684	112695	112706	112717 112728
	(112417)	CCATTATTTATTTTAATATTTTAAATAGTGACAGTTGGGAAGTACCAAAGTATATGAAAAAATTGTTTGATGAAATG						
	(29904)	-----						
		Section 1465						
Autographa californica nucleopolyhedrovirus NC 0...	(112729)	112729	112739	112750	112761	112772	112783	112794 112805
	(112494)	CAATTGGAACCTCCCGTCATTTTACCATTAGGTCTTTAGATTTGGTAAGGCTAGCACGTCGACATCATGTTTGCGTC						
	(29904)	-----						
		Section 1466						
Autographa californica nucleopolyhedrovirus NC 0...	(112806)	112806	112816	112827	112838	112849	112860	112871 112882
	(112571)	GTTGACCTCAGAGCAAAAGCTGTTATTAAAAAATATAAATTTAACAATTATGTGAAAACGATCGAGTTGAGTCAAG						
	(29904)	-----						
		Section 1467						
Autographa californica nucleopolyhedrovirus NC 0...	(112883)	112883	112893	112904	112915	112926	112937	112948 112959
	(112648)	CGCAGTTGGCTCATTTGGCGTTCAAACAAAGATATTCAGCCAAAACCTTTGGATCGTGCAGAAATTTTACGTGTCGAA						
	(29904)	-----						
		Section 1468						
Autographa californica nucleopolyhedrovirus NC 0...	(112960)	112960	112970	112981	112992	113003	113014	113025 113036
	(112725)	AAGGCCACCAGGGGACAAAGCAAAAATGAGCTGTGGACGCTATTGCGTTTGGATCGCAACACAGCGTCTGCATCGTC						
	(29904)	-----						
		Section 1469						
Autographa californica nucleopolyhedrovirus NC 0...	(113037)	113037	113047	113058	113069	113080	113091	113102 113113
	(112802)	CAACTCGTCCGGCAACATGTTACAACGACCAGCGCTTTTGTGTTGGAAACGCGCAAGAAAGTCACGTCAAAGAAACCA						
	(29904)	-----						
		Section 1470						
Autographa californica nucleopolyhedrovirus NC 0...	(113114)	113114	113124	113135	113146	113157	113168	113179 113190
	(112879)	ACGGCATCATGTTAGACCACATGCGCGAAATCATAGAAAGTAAATTTATGAGCGCGGTCGTTGAAACGGTTTTGGAT						
	(29904)	-----						

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		Section 1471						
Autographa californica nucleopolyhedrovirus NC 0...	(113191)	113191	113201	113212	113223	113234	113245	113256 113267
	(112956)	TGC GG CAT GTT CTT TAG CCC CT TGG GTT GCA CGC CGC TTC GCC CG ATG CGT ATTTT TCT C TC GCC GAC GGA ACG TG						
	(29904)	-----						
		Section 1472						
Autographa californica nucleopolyhedrovirus NC 0...	(113268)	113268	113278	113289	113300	113311	113322	113333 113344
	(113033)	GAT CCC AGT GGA AATA AAAT GT CCG TACA ATT ACC GAG ACAC GAC CGT GGA GC AG ATG CGT GT C GA GTT GGG GA ACG						
	(29904)	-----						
		Section 1473						
Autographa californica nucleopolyhedrovirus NC 0...	(113345)	113345	113355	113366	113377	113388	113399	113410 113421
	(113110)	GCA ATC GCA AGT ATC GCG TGA AAC ACAC CGC GCT GTT GGT TAACA AGAA AGG CAC GCC CAG TTC GAA ATGGT CAAA						
	(29904)	-----						
		Section 1474						
Autographa californica nucleopolyhedrovirus NC 0...	(113422)	113422	113432	113443	113454	113465	113476	113487 113498
	(113187)	ACG GAT GCG CAT TACA AGCAA ATG CAA CGG CAG ATGT ATGT GAT GAAC GCG CCT ATGG GCT TTTT AC GTGGT CAA ATT						
	(29904)	-----						
		Section 1475						
Autographa californica nucleopolyhedrovirus NC 0...	(113499)	113499	113509	113520	113531	113542	113553	113564 113575
	(113264)	CAA ACAA AATTT GGT GGT GGT TTT CTGT GCC GCG CAG CAA ACGT TCT GCA ACAA AGA ACT GTCT AC GGA AAA ACA CG						
	(29904)	-----						
		Section 1476						
Autographa californica nucleopolyhedrovirus NC 0...	(113576)	113576	113586	113597	113608	113619	113630	113641 113652
	(113341)	CGT AC GTGG C G TTT GCC GTG GAA AACT CCA ACT GCG CGC GCT ACC AAT GCG CCG ACA AGC GAC GGT TTT CATT CAAA						
	(29904)	-----						
		Section 1477						
Autographa californica nucleopolyhedrovirus NC 0...	(113653)	113653	113663	113674	113685	113696	113707	113718 113729
	(113418)	ACG CAC AGCT GCA ATC ACA ACT ATA GTGGT CAAG AAAT CGAT GCT ATGGT CGAT CGC GGA ATAT ATTT AGATT ATGG						
	(29904)	-----						

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		Section 1478						
Autographa californica nucleopolyhedrovirus NC 0...	(113730)	113730	113740	113751	113762	113773	113784	113795 113806
	(113495)	ACATTTAAAATGTGCGTACTGTGATTTTAGCTCAGACAGTCGGGAAACGTGCGATTCTGTTTTAAACGCGAGCACA						
	(29904)	-----						
		Section 1479						
Autographa californica nucleopolyhedrovirus NC 0...	(113807)	113807	113817	113828	113839	113850	113861	113872 113883
	(113572)	CCAACTGCAAAAGTTTTAACTTGAAACATAAAACTTTGACAATCCTACATACTTTGATTATGTTAAAAGATTGCAA						
	(29904)	-----						
		Section 1480						
Autographa californica nucleopolyhedrovirus NC 0...	(113884)	113884	113894	113905	113916	113927	113938	113949 113960
	(113649)	AGTTTGCTAAAGAGTCACCACTTTAGAAACGACGCTAAACACTTGCCTATTTTGGTTACTATTTAACTCATAACAGG						
	(29904)	-----						
		Section 1481						
Autographa californica nucleopolyhedrovirus NC 0...	(113961)	113961	113971	113982	113993	114004	114015	114026 114037
	(113726)	AACCCTGAAGACCTTTTGCTGCGGATCGCAAACTCGTCGCCACCAAACACGATCATTTAAACGACTGTGTATATT						
	(29904)	-----						
		Section 1482						
Autographa californica nucleopolyhedrovirus NC 0...	(114038)	114038	114048	114059	114070	114081	114092	114103 114114
	(113803)	ATTTGGAAATAAAATAAACCTTTATATTATATATAATTCCTTTATTTATACATTTGTTTATACAATTTTATTTACGA						
	(29904)	-----						
		Section 1483						
Autographa californica nucleopolyhedrovirus NC 0...	(114115)	114115	114125	114136	114147	114158	114169	114180 114191
	(113880)	CAAATATTGACTCGTTGTTTCAGAAAGTTTAATAAGCTTGTCATTTCTTCGGCTTGCAAAGGGCTGCCAACGCGTTC						
	(29904)	-----						
		Section 1484						
Autographa californica nucleopolyhedrovirus NC 0...	(114192)	114192	114202	114213	114224	114235	114246	114257 114268
	(113957)	GTTTTGAATGCGCGTAATCCGGTTTACGGTATTGTTGGCGCGAACAATAAACTCCTCAACTGGCAAATTAACAATTT						
	(29904)	-----						

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		Section 1485						
Autographa californica nucleopolyhedrovirus NC 0...	(114269)	114269	114279	114290	114301	114312	114323	114334 114345
	(114034)	TGTTTGCGTACTCATTGTGCACTGCGGCCAGGTTTGTAGAAATGTTTTCGGGAAAAATGGCAATTCTATTAAATTTG						
	(29904)	-----						
		Section 1486						
Autographa californica nucleopolyhedrovirus NC 0...	(114346)	114346	114356	114367	114378	114389	114400	114411 114422
	(114111)	ACATGTTTTTTGATTGTATACATAGTTTTGATATTCTTCCAGCGTAGGATATTTGTTTAAACTCTTGACGCATTCAAT						
	(29904)	-----						
		Section 1487						
Autographa californica nucleopolyhedrovirus NC 0...	(114423)	114423	114433	114444	114455	114466	114477	114488 114499
	(114188)	GTACAATTTGTGCACTGACAAAATTCTGTTAAATCCAAACGAGAACATTTCTCAAAAGTTATTTCTTGACCGTTGA						
	(29904)	-----						
		Section 1488						
Autographa californica nucleopolyhedrovirus NC 0...	(114500)	114500	114510	114521	114532	114543	114554	114565 114576
	(114265)	AATGTACACTTTGCAATTGTTTCAATAAACTGTCGTAAAAAGTTTTTCCTTCTTCAAGCACAAACGCGGGGCGCATC						
	(29904)	-----						
		Section 1489						
Autographa californica nucleopolyhedrovirus NC 0...	(114577)	114577	114587	114598	114609	114620	114631	114642 114653
	(114342)	GTGTTATCTACAACGCTTATGTACTTGTCAAAATCTTCAATTATATGATAGAAATACAAATATCTCTCCGCGTTTAT						
	(29904)	-----						
		Section 1490						
Autographa californica nucleopolyhedrovirus NC 0...	(114654)	114654	114664	114675	114686	114697	114708	114719 114730
	(114419)	GGACGTGTCGTTTAAACATGTTTCGTCAACAACCTCCGTTATGATTTACTTTCAAAAATTTCAAATCTTGCAAAGCGT						
	(29904)	-----						
		Section 1491						
Autographa californica nucleopolyhedrovirus NC 0...	(114731)	114731	114741	114752	114763	114774	114785	114796 114807
	(114496)	CCGCGTTGGTCAACTTGTTGATAATAAATTTGTCTTTGCATTCAAACGCTCTGTTTGCAATCCACTCCACAGCGTCC						
	(29904)	-----						

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		Section 1492						
Autographa californica nucleopolyhedrovirus NC 0...	(114808)	114808	114818	114829	114840	114851	114862	114873 114884
	(114573)	AAAACGGACATGCGTTTAAACATGTTGATACGTTTTTAGACAATACGCTCGTTTTTTTACCGCCTCAACGTTACGTC						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1493						
Autographa californica nucleopolyhedrovirus NC 0...	(114885)	114885	114895	114906	114917	114928	114939	114950 114961
	(114650)	CGTGTAGTCGCACCATTGCAGGATTTGCAACATGTCCTCGGCAAAATGCGCGAACTGCCGCAGCTTTTCCTTTCCAA						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1494						
Autographa californica nucleopolyhedrovirus NC 0...	(114962)	114962	114972	114983	114994	115005	115016	115027 115038
	(114727)	AATGTTGATTGTCGTGTTTAAAAAGCAACGTTGAAATTTCCGAGACATACCACAAAGCCGTGGGCAATTTTACTTTG						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1495						
Autographa californica nucleopolyhedrovirus NC 0...	(115039)	115039	115049	115060	115071	115082	115093	115104 115115
	(114804)	ATCAGCGGCTCCATAGCCAGGTTGCTGAACCCGATCATGCATTCCGTGTTGTTAATGCGGTAAATGACATAGCGTTT						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1496						
Autographa californica nucleopolyhedrovirus NC 0...	(115116)	115116	115126	115137	115148	115159	115170	115181 115192
	(114881)	AAAGTAGTCCTTTACATTATCGTCAATGTATTCTGCGTCGTTTATGTGCTTGTACAGCAAATAGTACATAAGGCCCG						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1497						
Autographa californica nucleopolyhedrovirus NC 0...	(115193)	115193	115203	115214	115225	115236	115247	115258 115269
	(114958)	CGTTAAACGCGACCTTTTTAGCGTCAAAATACGTGCACGCCAACACGTAATCGTTGTATTGCTCGAATTGCTCGTTG						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1498						
Autographa californica nucleopolyhedrovirus NC 0...	(115270)	115270	115280	115291	115302	115313	115324	115335 115346
	(115035)	GGCACTATGGCGCCCGTAAAGGGCGTCTGCTGCGCGGTGACAAACGCGTTCCATGCTGAATCAACTGCTTCAAAC						
SARS-CoV-2 NC_045512.2	(29904)	-----						

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		Section 1499						
Autographa californica nucleopolyhedrovirus NC 0...	(115347)	115347	115357	115368	115379	115390	115401	115412 115423
	(115112)	TTCCAAATTATAACAATATTCAATTGAATTTTAAATCTCTTATTTTGGCTCCATAAAAGAGGAAACTCGAGTCGGC						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1500						
Autographa californica nucleopolyhedrovirus NC 0...	(115424)	115424	115434	115445	115456	115467	115478	115489 115500
	(115189)	TTTTAAACTTGGTCAAACCTGCCCTGAATTGTTCAAACAAGTTGTAATGTGTTAACAATATGGCCGGCACACCGCTA						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1501						
Autographa californica nucleopolyhedrovirus NC 0...	(115501)	115501	115511	115522	115533	115544	115555	115566 115577
	(115266)	TCGTTGGCTAAAATACAATCGGGGAATCGAATATTTTCTACGTTGCTGTAATCGTACGCTTCGTCGTCGTTGGC						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1502						
Autographa californica nucleopolyhedrovirus NC 0...	(115578)	115578	115588	115599	115610	115621	115632	115643 115654
	(115343)	AACAAACATCGTCGGTTTCGGCGTTAACGCTCGCTAACTTGTTCTGATAGTGTAATTTTTTCATTACATCAAAAGCGT						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1503						
Autographa californica nucleopolyhedrovirus NC 0...	(115655)	115655	115665	115676	115687	115698	115709	115720 115731
	(115420)	ATGACTTGTTGCGATTGTGCAAATAATTTATGGCCGTGCTAATGGTGCTGTCGATAATTTTATCAAAATTGAGAACA						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1504						
Autographa californica nucleopolyhedrovirus NC 0...	(115732)	115732	115742	115753	115764	115775	115786	115797 115808
	(115497)	TCGGCGTTATACAACGTTTTATAAAATTCTGTTGACTTGAACGTGTTTACAACTCATTTTTATTTTAACTCTGGTC						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1505						
Autographa californica nucleopolyhedrovirus NC 0...	(115809)	115809	115819	115830	115841	115852	115863	115874 115885
	(115574)	AAAATTCATACTAGAATTGTTAGTTTGTGATTTCGCTGAATAGCCGCTGGCGGAGACGCTTCAGCTTGTCCACCT						
SARS-CoV-2 NC_045512.2	(29904)	-----						

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		Section 1506						
Autographa californica nucleopolyhedrovirus NC 0...	(115886)	115886	115896	115907	115918	115929	115940	115951 115962
	(115651)	CGTTTAAACACGTTGGCGTCCGTTCGGCATGGAATTGATAAATTTGAACCGAACAAAAGACAGCAGTTCATCTTTTTTC						
	(29904)	-----						
		Section 1507						
Autographa californica nucleopolyhedrovirus NC 0...	(115963)	115963	115973	115984	115995	116006	116017	116028 116039
	(115728)	GATATAAAATTTTCGGTTGTAATGATATCGTAGTTAAATTCCTTTGGTTAAATTGACCCATTTCGACCATTTTCATCGTT						
	(29904)	-----						
		Section 1508						
Autographa californica nucleopolyhedrovirus NC 0...	(116040)	116040	116050	116061	116072	116083	116094	116105 116116
	(115805)	GCGATAAATCTTGCGAGTCCGAGTTGTTGACAAACGCCGAGGCAACGGACAAATCAATCTGTTCCGTGTTATTATTGA						
	(29904)	-----						
		Section 1509						
Autographa californica nucleopolyhedrovirus NC 0...	(116117)	116117	116127	116138	116149	116160	116171	116182 116193
	(115882)	TGGCATAAAACACAATGCGTTCGAAACTAAACGGTTTTTCGTTTAGCAAATTTTTCGAAACGTTTGCCCTCATTTTTG						
	(29904)	-----						
		Section 1510						
Autographa californica nucleopolyhedrovirus NC 0...	(116194)	116194	116204	116215	116226	116237	116248	116259 116270
	(115959)	GAAATTTGGCCGTCGGTCACCATGTACAAAAGTTTCAACTTGCCGTCGAGCAAGTTTATATTCTTGTGAATCCACTT						
	(29904)	-----						
		Section 1511						
Autographa californica nucleopolyhedrovirus NC 0...	(116271)	116271	116281	116292	116303	116314	116325	116336 116347
	(116036)	TATGAATTCGCTGGGCCCTGGTGTGAGTACCCCTCGCCATTGCGGCGCAAATAACGACTCTTGACGTCTCCGATTTCTT						
	(29904)	-----						
		Section 1512						
Autographa californica nucleopolyhedrovirus NC 0...	(116348)	116348	116358	116369	116380	116391	116402	116413 116424
	(116113)	TTTGGCGGCAATAAGCACTCCAATGCAAATACAAAACCTTTGTGCGCAACTACTGATGTTTTTCGATTTTCATTCTGAAAT						
	(29904)	-----						

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		Section 1513						
Autographa californica nucleopolyhedrovirus NC 0...	(116425)	116425	116435	116446	116457	116468	116479	116490 116501
	(116190)	TGTTCTAAAGTTTGTAAACGCGTTCTTGTTAAAGTAATAGTCCGAGTTTGTGCGACAAGGAATCGTCGGTGGCGTACAC						
	(29904)	-----						
		Section 1514						
Autographa californica nucleopolyhedrovirus NC 0...	(116502)	116502	116512	116523	116534	116545	116556	116567 116578
	(116267)	GTAGTAGTTAATCATCTTGTTGATTGATATTTAATTTTGCGACGGATTTTATATACACGAGCGGAGCGGTACGTT						
	(29904)	-----						
		Section 1515						
Autographa californica nucleopolyhedrovirus NC 0...	(116579)	116579	116589	116600	116611	116622	116633	116644 116655
	(116344)	TCTGTAACATGAGTGATCGTGTGTGTTATCTCTGGCAGCGCGATAGTGGTCGCGAAAATTACACGCGCGTCGTAA						
	(29904)	-----						
		Section 1516						
Autographa californica nucleopolyhedrovirus NC 0...	(116656)	116656	116666	116677	116688	116699	116710	116721 116732
	(116421)	CGTGAACGTTTATATTATAAATATTCAACGTTGCTTGTATTAAGTGAGCATTTGAGCTTTACCATTGCAAAATGTGT						
	(29904)	-----						
		Section 1517						
Autographa californica nucleopolyhedrovirus NC 0...	(116733)	116733	116743	116754	116765	116776	116787	116798 116809
	(116498)	GTAATTTTTCGGTAGAAATCGACGTGTCCAGACGATTATTCGAGATTGTCAGGTGGACAAACAAACCAGAGAGTT						
	(29904)	-----						
		Section 1518						
Autographa californica nucleopolyhedrovirus NC 0...	(116810)	116810	116820	116831	116842	116853	116864	116875 116886
	(116575)	GGTGATACATTAACAAGATTATGAACACGCAATTGACAAAACCGTTCTCATGATGTTTAACATTTGGGTCTATAC						
	(29904)	-----						
		Section 1519						
Autographa californica nucleopolyhedrovirus NC 0...	(116887)	116887	116897	116908	116919	116930	116941	116952 116963
	(116652)	GAAGCGTTACGCGCAAGAACAACAATTTGCGCGACAGAAATAAATCAAAAGTCGATGAACAATTTGATCAACTAGAA						
	(29904)	-----						

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		Section 1520						
Autographa californica nucleopolyhedrovirus NC 0...	(116964)	116964	116974	116985	116996	117007	117018	117029 117040
	(116729)	CGCGATTACAGCGATCAAATGGATGGATTCCACGATAGCATCAAGTATTTTAAAGATGAACACTATTCGGTAAGTTG						
	(29904)	-----						
		Section 1521						
Autographa californica nucleopolyhedrovirus NC 0...	(117041)	117041	117051	117062	117073	117084	117095	117106 117117
	(116806)	CCAAAATGGCAGCGTGTTGAAAAGCAAGTTTGCTAAAATTTTAAAGAGTCATGATTATACCGATAAAAAGTCTATTG						
	(29904)	-----						
		Section 1522						
Autographa californica nucleopolyhedrovirus NC 0...	(117118)	117118	117128	117139	117150	117161	117172	117183 117194
	(116883)	AAGCTTACGAGAAATACTGTTTGCCCAAATTGGTCGACGAACGCAACGACTACTACGTGGCGGTATGCGTGTTGAAG						
	(29904)	-----						
		Section 1523						
Autographa californica nucleopolyhedrovirus NC 0...	(117195)	117195	117205	117216	117227	117238	117249	117260 117271
	(116960)	CCGGGATTTGAGAACGGCAGCAACCAAGTGCTATCTTTCGAGTACAACCCGATTGGTAACAAAGTTATTGTGCCGTT						
	(29904)	-----						
		Section 1524						
Autographa californica nucleopolyhedrovirus NC 0...	(117272)	117272	117282	117293	117304	117315	117326	117337 117348
	(117037)	TGCTCACGAAATTAACGACACGGGACTTTACGAGTACGACGTCGTAGCTTACGTGGACAGTGTGCAGTTTGATGGCG						
	(29904)	-----						
		Section 1525						
Autographa californica nucleopolyhedrovirus NC 0...	(117349)	117349	117359	117370	117381	117392	117403	117414 117425
	(117114)	AACAAATTTGAAGAGTTTGTGCAGAGTTTAATATTGCCGTCGTTCGTTCAAAAATTCGGAAAAGGTTTTATATTACAAC						
	(29904)	-----						
		Section 1526						
Autographa californica nucleopolyhedrovirus NC 0...	(117426)	117426	117436	117447	117458	117469	117480	117491 117502
	(117191)	GAAGCGTCGAAAAACAAAAGCATGATCTACAAGGCTTTAGAGTTTACTACAGAATCGAGCTGGGGCAAATCCGAAAA						
	(29904)	-----						

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		Section 1527						
Autographa californica nucleopolyhedrovirus NC 0...	(117503)	117503	117513	117524	117535	117546	117557	117568 117579
	(117268)	GTATAATTGGAAAATTTTTTGTAAACGGTTTTATTTATGATAAAAAATCAAAAGTGTTGTATGTTAAATTGCACAATG						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1528						
Autographa californica nucleopolyhedrovirus NC 0...	(117580)	117580	117590	117601	117612	117623	117634	117645 117656
	(117345)	TAACTAGTGCACCTCAACAAAAATGTAATATTAAACACAATTAAATAAATGTTAAATTTATTGCCTAATATTATTTT						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1529						
Autographa californica nucleopolyhedrovirus NC 0...	(117657)	117657	117667	117678	117689	117700	117711	117722 117733
	(117422)	GTCATTGCTTGTCAATTTATTAATTTGGATGATGTCATTTGTTTTTAAATTTGAACCTGGCTTTACGAGTAGAATTCTA						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1530						
Autographa californica nucleopolyhedrovirus NC 0...	(117734)	117734	117744	117755	117766	117777	117788	117799 117810
	(117499)	CGCGTAAACACAATCAAGTATGAGTCATAATCTGATGTCATGTTTTGTACACGGCTCATAACCGAACTGGCTTTAC						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1531						
Autographa californica nucleopolyhedrovirus NC 0...	(117811)	117811	117821	117832	117843	117854	117865	117876 117887
	(117576)	GAGTAGAATTCTACTTGTAAATGCACGATCAGTGGATGATGTCATTTGTTTTTCAAATCGAGATGATGTCATGTTTTG						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1532						
Autographa californica nucleopolyhedrovirus NC 0...	(117888)	117888	117898	117909	117920	117931	117942	117953 117964
	(117653)	CACACGGCTCATAAACTCGCTTTACGAGTAGAATTCTACGTGTAACGCACGATCGATTGATGAGTCATTTGTTTTGC						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1533						
Autographa californica nucleopolyhedrovirus NC 0...	(117965)	117965	117975	117986	117997	118008	118019	118030 118041
	(117730)	AATATGATATCATACAATATGACTCATTTGTTTTTCAAACCGAACTTGATTACGGGTAGAATTCTACTTGTAAG						
SARS-CoV-2 NC_045512.2	(29904)	-----						

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		Section 1534						
Autographa californica nucleopolyhedrovirus NC 0...	(118042)	118042	118052	118063	118074	118085	118096	118107 118118
	(117807)	CACAATCAAAAAGATGATGTCATTTGTTTTTCAAAACTGAACTCGCTTTACGAGTAGAATTCTACGTGTAAACACA						
	(29904)	-----						
		Section 1535						
Autographa californica nucleopolyhedrovirus NC 0...	(118119)	118119	118129	118140	118151	118162	118173	118184 118195
	(117884)	ATCAAGAAATGATGTCATTTGTTATAAAAAATAAAAGCTGATGTCATGTTTTGCACATGGCTCATAACTAAACTCGCT						
	(29904)	-----						
		Section 1536						
Autographa californica nucleopolyhedrovirus NC 0...	(118196)	118196	118206	118217	118228	118239	118250	118261 118272
	(117961)	TTACGGGTAGAATTCTACGCGTAAACATGATTGATAATTAAATAATTCATTTGCAAGCTATACGTTAAATCAAACG						
	(29904)	-----						
		Section 1537						
Autographa californica nucleopolyhedrovirus NC 0...	(118273)	118273	118283	118294	118305	118316	118327	118338 118349
	(118038)	GACGTTATGGAATTGTATAATATTAAATATGCAATTGATCCAACAAATAAAATTGTAATAGAGCAAGTCGACAATGT						
	(29904)	-----						
		Section 1538						
Autographa californica nucleopolyhedrovirus NC 0...	(118350)	118350	118360	118371	118382	118393	118404	118415 118426
	(118115)	GGACGCGTTTGTGCATATTTTAGAACCGGGTCAAGAAGTGTTTCGACGAAACGCTAAGCCAGTACCACCAATTTCTCTG						
	(29904)	-----						
		Section 1539						
Autographa californica nucleopolyhedrovirus NC 0...	(118427)	118427	118437	118448	118459	118470	118481	118492 118503
	(118192)	GCGTCGTTAGTTTCGATTATTTTCCCGCAACTCGTGTTAAACACAATAATTAGCGTTTTGAGCGAAGACGGCAGTTTG						
	(29904)	-----						
		Section 1540						
Autographa californica nucleopolyhedrovirus NC 0...	(118504)	118504	118514	118525	118536	118547	118558	118569 118580
	(118269)	CTCACGTTGAAACTCGAAAACACTTGTTTTAATTTTCACGTGTGCAATAAACGCTTTGTGTTTGGCAATTTGCCAGC						
	(29904)	-----						

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		Section 1541						
Autographa californica nucleopolyhedrovirus NC 0...	(118581)	118581	118591	118602	118613	118624	118635	118646 118657
	(118346)	GGCGGTCGTGAATAATGAAACGAAGCAAAACTGCGCATTGGAGCTCCAATTTTGGCCGGCAAAAAGCTGGTTTCGG						
	(29904)	-----						
		Section 1542						
Autographa californica nucleopolyhedrovirus NC 0...	(118658)	118658	118668	118679	118690	118701	118712	118723 118734
	(118423)	TCGTGACGGCGTTTCATCGTGTGGCGAAAACGAATGGCTGTTACCGGTGACGGGAATTCGAGAGGCGTCCCAGCTG						
	(29904)	-----						
		Section 1543						
Autographa californica nucleopolyhedrovirus NC 0...	(118735)	118735	118745	118756	118767	118778	118789	118800 118811
	(118500)	TCGGGACATATGAAGGTGCTGAACGGCGTCCGTGTTGAAAAATGGCGACCCAACATGTCCGTCTACGGGACTGTGCA						
	(29904)	-----						
		Section 1544						
Autographa californica nucleopolyhedrovirus NC 0...	(118812)	118812	118822	118833	118844	118855	118866	118877 118888
	(118577)	ATTGCCGTACGATAAAATTAAACAGCATGCGCTCGAGCAAGAAAATAAAACGCCAAACGCGTTGGAGTCTTGTGTGC						
	(29904)	-----						
		Section 1545						
Autographa californica nucleopolyhedrovirus NC 0...	(118889)	118889	118899	118910	118921	118932	118943	118954 118965
	(118654)	TATTTTACAAAGATTCAGAAATACGCATCACTTACAACAAGGGGGACTATGAAATTATGCATTTGAGGATGCCGGGA						
	(29904)	-----						
		Section 1546						
Autographa californica nucleopolyhedrovirus NC 0...	(118966)	118966	118976	118987	118998	119009	119020	119031 119042
	(118731)	CCTTTAATTCAACCCAACACAATATATTATAGTTAAATAAGAATTATTATCAAATCATTTGTATATTAATTAATA						
	(29904)	-----						
		Section 1547						
Autographa californica nucleopolyhedrovirus NC 0...	(119043)	119043	119053	119064	119075	119086	119097	119108 119119
	(118808)	CTATACTGTAAATTACATTTTATTACAAATCATGTCAAAGCCTAACGTTTTGACGCAAATTTAGACGCCGTTACGG						
	(29904)	-----						

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		Section 1548						
Autographa californica nucleopolyhedrovirus NC 0...	(119120)	119120	119130	119141	119152	119163	119174	119185 119196
	(118885)	AAACTAACACAAAGGTTGACAGTGTTCAAACTCAGTTAAACGGGCTGGAAGAATCATTCCAGCTTTTGGACGGTTTG						
	(29904)	-----						
		Section 1549						
Autographa californica nucleopolyhedrovirus NC 0...	(119197)	119197	119207	119218	119229	119240	119251	119262 119273
	(118962)	CCCGCTCAATTGACCGATCTTAACACTAAGATCTCAGAAATTCAATCCATATTGACCGGCGACATTGTTCCGGATCT						
	(29904)	-----						
		Section 1550						
Autographa californica nucleopolyhedrovirus NC 0...	(119274)	119274	119284	119295	119306	119317	119328	119339 119350
	(119039)	TCCAGACTCACTAAAGCCTAAGCTGAAAACCCAAGCTTTTGAACCTCGATTTCAGACGCTCGTCGTGGTAAACGCAGTT						
	(29904)	-----						
		Section 1551						
Autographa californica nucleopolyhedrovirus NC 0...	(119351)	119351	119361	119372	119383	119394	119405	119416 119427
	(119116)	CCAAGTAAATGAATCGTTTTTAAAAATAACAAATCAATTGTTTTATAATATTTCGTACGATTCTTTGATTATGTAATAA						
	(29904)	-----						
		Section 1552						
Autographa californica nucleopolyhedrovirus NC 0...	(119428)	119428	119438	119449	119460	119471	119482	119493 119504
	(119193)	AATGTGATCATTAGGAAGATTACGAAAAATATAAAAAATATGAGTTCTGTGTGTATAACAAATGCTGTAAACGCCAC						
	(29904)	-----						
		Section 1553						
Autographa californica nucleopolyhedrovirus NC 0...	(119505)	119505	119515	119526	119537	119548	119559	119570 119581
	(119270)	AATTGTGTTTGTGCAAATAAACCCAGTATTATTTGATTAAATGTTGTTTTCTTTGTTTCATAGACAATAGTGTGT						
	(29904)	-----						
		Section 1554						
Autographa californica nucleopolyhedrovirus NC 0...	(119582)	119582	119592	119603	119614	119625	119636	119647 119658
	(119347)	TTTGCCTAAACGTGTACTGCATAAACTCCATGCGAGTGTATAGCGAGCTAGTGGCTAACGCTTGCCCCACCAAAGTA						
	(29904)	-----						

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		Section 1555						
Autographa californica nucleopolyhedrovirus NC 0...	(119659)	119659	119669	119680	119691	119702	119713	119724 119735
	(119424)	GATTTCGTCAAATCCTCAATTTTCATCACCTCCTCCAAGTTTAACATTTGGCCGTCGGAATTAAC TTCTAAAGATGC						
	(29904)	-----						
		Section 1556						
Autographa californica nucleopolyhedrovirus NC 0...	(119736)	119736	119746	119757	119768	119779	119790	119801 119812
	(119501)	CACATAATCTAATAAATGAAATAGAGATTCAAACGTGGCGTCATCGTCCGTTTCGACCATTTCCGAAAAGAACTCGG						
	(29904)	-----						
		Section 1557						
Autographa californica nucleopolyhedrovirus NC 0...	(119813)	119813	119823	119834	119845	119856	119867	119878 119889
	(119578)	GCATAAACTCTATGATTTCTCTGGACGTGGTGTGTGTCGAAACTCTCAAAGTACGCAGTCAGGAACGTGCGCGACATG						
	(29904)	-----						
		Section 1558						
Autographa californica nucleopolyhedrovirus NC 0...	(119890)	119890	119900	119911	119922	119933	119944	119955 119966
	(119655)	TCGTCGGGAAACTCGCGCGAAACATGTTGTTGTAACCGAACGGGTCCCATAGCGCCAAAACCAAATCTGCCAGCGT						
	(29904)	-----						
		Section 1559						
Autographa californica nucleopolyhedrovirus NC 0...	(119967)	119967	119977	119988	119999	120010	120021	120032 120043
	(119732)	CAATAGAATGAGCACGATGCCGACAATGGAGCTGGCTTGGATAGCGATTGAGTTAACGCTTTGGCAGTCACGGTCA						
	(29904)	-----						
		Section 1560						
Autographa californica nucleopolyhedrovirus NC 0...	(120044)	120044	120054	120065	120076	120087	120098	120109 120120
	(119809)	GCGTTTTGATGGCGATCACGTTGAGCGAGTGCACTAACCGGCTTTGTAAGTCTCTCCCAACATGCGCACGGTCACG						
	(29904)	-----						
		Section 1561						
Autographa californica nucleopolyhedrovirus NC 0...	(120121)	120121	120131	120142	120153	120164	120175	120186 120197
	(119886)	CGCCGAGTCGTGCTAAGCAACATGTGTTTCATGGCCGGAATGAGAGAAGTGTTAATTTTTTTCAACATGCTTTTAA						
	(29904)	-----						

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		Section 1562						
Autographa californica nucleopolyhedrovirus NC 0...	(120198)	120198	120208	120219	120230	120241	120252	120263 120274
	(119963)	CCCGGACATTAGCATATCAAAGCCAATGTCCGTAGCAATACCGAAAACGAGCGCGTAATCTTCCAAAAACGATGTTA						
	(29904)	-----						
		Section 1563						
Autographa californica nucleopolyhedrovirus NC 0...	(120275)	120275	120285	120296	120307	120318	120329	120340 120351
	(120040)	TAATTGACTCCAAGTCTTGGTCGCTGATTGAACGGTCGAGCGCCTCGAAATGTTGACACGTGCACGTTTCGTTACCG						
	(29904)	-----						
		Section 1564						
Autographa californica nucleopolyhedrovirus NC 0...	(120352)	120352	120362	120373	120384	120395	120406	120417 120428
	(120117)	CGGTAATTGTATGCGATCGGAGTTTTAGTAAAGCCGTTTCGGCCGTGTACGTGATCTGGACGGGCGACCCGTTGAC						
	(29904)	-----						
		Section 1565						
Autographa californica nucleopolyhedrovirus NC 0...	(120429)	120429	120439	120450	120461	120472	120483	120494 120505
	(120194)	GATCATGCCCAAATCGTTTAGTGTGGATTTTTGTTAAAAAGTTTTTCAAATTCCAAGTCTGTGGCGTTATCGCGCA						
	(29904)	-----						
		Section 1566						
Autographa californica nucleopolyhedrovirus NC 0...	(120506)	120506	120516	120527	120538	120549	120560	120571 120582
	(120271)	CGCTGCGCCATTGCGCTAGTATTGCGTTGGAGTCCACGTTGGGTCGTGGCGGTAGTATGCTGGAAGGCGCTTTGTAA						
	(29904)	-----						
		Section 1567						
Autographa californica nucleopolyhedrovirus NC 0...	(120583)	120583	120593	120604	120615	120626	120637	120648 120659
	(120348)	TCAAAATCGCGCAGTTCGCTAAAAATGTTGTTGGCCAGCATTTTGAAAGTGACAAAGATCGTGTCGCCAGCACGAA						
	(29904)	-----						
		Section 1568						
Autographa californica nucleopolyhedrovirus NC 0...	(120660)	120660	120670	120681	120692	120703	120714	120725 120736
	(120425)	TCCGATGAGCGATTCCCACCATCTAAACGAACAACCGCCGTTGAATAGCTCTCTGCCGAAACGTCGACAGTAGGCTT						
	(29904)	-----						

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		Section 1569						
Autographa californica nucleopolyhedrovirus NC 0...	(120737)	120737	120747	120758	120769	120780	120791	120802 120813
	(120502)	CGTTGAATTCGCCTTTAAAGCGTTCGGGAAACAAGGGGTCGGGATCGGGCCGAACGTTAAAAGCCGGCACATCGTCC						
	(29904)	-----						
		Section 1570						
Autographa californica nucleopolyhedrovirus NC 0...	(120814)	120814	120824	120835	120846	120857	120868	120879 120890
	(120579)	ACGCCCATGATCGTGTGTTCTTCGGTGCGCAAGTATGGGCTGTTAAAGTACATTTTGGACAGCGAGTCCACTAAGAT						
	(29904)	-----						
		Section 1571						
Autographa californica nucleopolyhedrovirus NC 0...	(120891)	120891	120901	120912	120923	120934	120945	120956 120967
	(120656)	GCATTTGTTGTCGAGCGTGTATCTAAACTCGGCAGACTGAACTTGGGTTTCGGCGCCTTCACGCATGGCCGCCGCC						
	(29904)	-----						
		Section 1572						
Autographa californica nucleopolyhedrovirus NC 0...	(120968)	120968	120978	120989	121000	121011	121022	121033 121044
	(120733)	TGTCCAGGTGGTAGCACGCGGGCTGCGCGTAACCCACGCTAGTCTCGGAGGTCTGCATGTACATGAACGGCGTCGTG						
	(29904)	-----						
		Section 1573						
Autographa californica nucleopolyhedrovirus NC 0...	(121045)	121045	121055	121066	121077	121088	121099	121110 121121
	(120810)	TTGGACACGACGCCGTTTCGTGAAACGGATAGCAGCTCATGCTTACACACCCGCGCTTGCTGAAAGCCAGTTTGAC						
	(29904)	-----						
		Section 1574						
Autographa californica nucleopolyhedrovirus NC 0...	(121122)	121122	121132	121143	121154	121165	121176	121187 121198
	(120887)	GGCCAGCGCTTTGTCGGCCAATTTTCGGCGGCACATAATAATCGTCGTCACCTGACGCGGGACGCAGCGTGTAGTCGA						
	(29904)	-----						
		Section 1575						
Autographa californica nucleopolyhedrovirus NC 0...	(121199)	121199	121209	121220	121231	121242	121253	121264 121275
	(120964)	TTAGTATATGCGGAAACCTGGTGCGCCATCTCGAAATAAACTCGAGACGATGCATATGTATGGCATACTACTGGCA						
	(29904)	-----						

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		Section 1576						
Autographa californica nucleopolyhedrovirus NC 0...	(121276)	121276	121286	121297	121308	121319	121330	121341 121352
	(121041)	TTAGTTAAATCGACGGCTGTTAAAACCGCCATGTTATATAGGACTTAAAAATAACAACAATATATAATGAAATATTT						
	(29904)	-----						
		Section 1577						
Autographa californica nucleopolyhedrovirus NC 0...	(121353)	121353	121363	121374	121385	121396	121407	121418 121429
	(121118)	ATTAGATTATATTATAGCAATACATTTACATTTATTATAACAATACTTTTTATTTAATCTGATTATATTATAACGAT						
	(29904)	-----						
		Section 1578						
Autographa californica nucleopolyhedrovirus NC 0...	(121430)	121430	121440	121451	121462	121473	121484	121495 121506
	(121195)	ACATTTTTTATTAGACATTGTTATTTACAATATTAATTAACCTTTTTATACATTTTTAAATCATAATATATAATCATT						
	(29904)	-----						
		Section 1579						
Autographa californica nucleopolyhedrovirus NC 0...	(121507)	121507	121517	121528	121539	121550	121561	121572 121583
	(121272)	TCGTTGTGCATTTCAAAGCTTTTGATAGCTTCAAAGTAATACATGAATTTAGAGTATTCAGGAAAATGATAAACGTT						
	(29904)	-----						
		Section 1580						
Autographa californica nucleopolyhedrovirus NC 0...	(121584)	121584	121594	121605	121616	121627	121638	121649 121660
	(121349)	GGTAAACCCGCATTTGGTACAATATAACACGGGATTTTTATAATACAGTTTAGTTTTTTTACACAATTTGCAATAGT						
	(29904)	-----						
		Section 1581						
Autographa californica nucleopolyhedrovirus NC 0...	(121661)	121661	121671	121682	121693	121704	121715	121726 121737
	(121426)	TGTTAGTTGTAGGTTTCAAAGGAAACGTGATTGCGCCGTCCAATACCTGGGTAACTTTTTGACTTTAACAGTGGCA						
	(29904)	-----						
		Section 1582						
Autographa californica nucleopolyhedrovirus NC 0...	(121738)	121738	121748	121759	121770	121781	121792	121803 121814
	(121503)	AACACGGTTCCTTTGATACCCGAAAATCGGTTGTCTTGCAGAGCGGCCATCATTTGCTTGGCTCTTGAAGTATAAA						
	(29904)	-----						

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		Section 1583						
Autographa californica nucleopolyhedrovirus NC 0...	(121815)	121815	121825	121836	121847	121858	121869	121880 121891
	(121580)	ACAGTTGACGTCATCCACCACGTCGGGTCTGGTGCACATGCTTCGGTAGCGCTGCAACACTATATTGGTGTATGTTT						
	(29904)	-----						
		Section 1584						
Autographa californica nucleopolyhedrovirus NC 0...	(121892)	121892	121902	121913	121924	121935	121946	121957 121968
	(121657)	CCCTGAGAACGAGACCGCCGGTGGTGTAAAGATCGATTGTTTGAATGCGCTCGTTGGGCTCTTTGTGATTTTCAATT						
	(29904)	-----						
		Section 1585						
Autographa californica nucleopolyhedrovirus NC 0...	(121969)	121969	121979	121990	122001	122012	122023	122034 122045
	(121734)	ATGCGCCGAATTATTTCAAACACTTTGCAGTTGTGATCGTCAATTCTCAATTCTTTAACTTCCGTCGTGTGCTCTAA						
	(29904)	-----						
		Section 1586						
Autographa californica nucleopolyhedrovirus NC 0...	(122046)	122046	122056	122067	122078	122089	122100	122111 122122
	(121811)	ACTTACAGGGAAAATGTATTGGTAAAAAAACCTCTCTCTGGCTAAATAGCTGAGGTCGACCAAATTGATAGAAGGAT						
	(29904)	-----						
		Section 1587						
Autographa californica nucleopolyhedrovirus NC 0...	(122123)	122123	122133	122144	122155	122166	122177	122188 122199
	(121888)	ATATTTTCGTACGAGGTTTTTGAACGTTGTGATATAGATAGCATTTTTTGACAGCAGATGTCTATGCGGTCAGGATCG						
	(29904)	-----						
		Section 1588						
Autographa californica nucleopolyhedrovirus NC 0...	(122200)	122200	122210	122221	122232	122243	122254	122265 122276
	(121965)	TCCAACGGCTTTTCGATGTGAACCACAACATACAAAAACCATTCGCGCGTGTTGTCTTTGAATCTATAATTGCAAGT						
	(29904)	-----						
		Section 1589						
Autographa californica nucleopolyhedrovirus NC 0...	(122277)	122277	122287	122298	122309	122320	122331	122342 122353
	(122042)	GGTGCATCGCGAATCGCTCATGTGCTCCATAGTCTTCTTGATTTTACAGGCCTGCTTGCAAATTTGCCCGTCATGC						
	(29904)	-----						

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		Section 1590						
Autographa californica nucleopolyhedrovirus NC 0...	(122354)	122354	122364	122375	122386	122397	122408	122419 122430
	(122119)	GCATATCTTTGCTGTTTATGTAGCCCATAAATGTAATTGGTGGAAAATTTTAGCGTGGCTTTCATGATGTCGCTTCT						
	(29904)	-----						
		Section 1591						
Autographa californica nucleopolyhedrovirus NC 0...	(122431)	122431	122441	122452	122463	122474	122485	122496 122507
	(122196)	AAATCGCTCATGAAATGCATACGTAGATCGCGCTCTTGTGTTGAAATCCAGTTTGTGCTGTACGCGGGCAAACCTTC						
	(29904)	-----						
		Section 1592						
Autographa californica nucleopolyhedrovirus NC 0...	(122508)	122508	122518	122529	122540	122551	122562	122573 122584
	(122273)	AAACTTGTTCCCAAACCTCGGGCGGCACAAAATATCCATCTTTTCTGTTGACGACTGGTTTTTACTTACAATGCTGC						
	(29904)	-----						
		Section 1593						
Autographa californica nucleopolyhedrovirus NC 0...	(122585)	122585	122595	122606	122617	122628	122639	122650 122661
	(122350)	TGTGCTCCAACGGCTTGGCCGAGAGGTGCACATAGGCTGTTTAGGCGGAGAGATGCGCGTAGGTGGTTTGATGTTA						
	(29904)	-----						
		Section 1594						
Autographa californica nucleopolyhedrovirus NC 0...	(122662)	122662	122672	122683	122694	122705	122716	122727 122738
	(122427)	GATTTTGGCGGCGGACGAACAGGCGACGGCGGCGAGTTGGCGGCAGGCGCTGGCAAAGATTGGCACGACCCTTGCC						
	(29904)	-----						
		Section 1595						
Autographa californica nucleopolyhedrovirus NC 0...	(122739)	122739	122749	122760	122771	122782	122793	122804 122815
	(122504)	CCCGGTCCTTGGCGCGTCAAAAATGTTATTCTCTCGAAAAAACGGTTCATTGTAAGTGTAGTTAGCACTCAGAAA						
	(29904)	-----						
		Section 1596						
Autographa californica nucleopolyhedrovirus NC 0...	(122816)	122816	122826	122837	122848	122859	122870	122881 122892
	(122581)	TCAACACGATACTGTGCACGTTTCAGCCATCGAGAGGCTTTATATATGGAAACCTTATCTATAGAGATAAGATTGTAT						
	(29904)	-----						

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		Section 1597						
Autographa californica nucleopolyhedrovirus NC 0...	(122893)	122893	122903	122914	122925	122936	122947	122958 122969
	(122658)	ATGCGTAGGAGAGCCTGGTCACGTAGGCACCTTGCGCACGGCACTAGGGCTGTGGAGGGGACAGGCTATATAAAGCC						
	(29904)	-----						
		Section 1598						
Autographa californica nucleopolyhedrovirus NC 0...	(122970)	122970	122980	122991	123002	123013	123024	123035 123046
	(122735)	CGTTTGCCCAACTCGTAAATCAGTATCAATTGTGCTCCGGCGCACACGCTCGCTTGCGCGCCGGATAGTATAAGTAA						
	(29904)	-----						
		Section 1599						
Autographa californica nucleopolyhedrovirus NC 0...	(123047)	123047	123057	123068	123079	123090	123101	123112 123123
	(122812)	TTGATAACGGGCAACGCAACATGATAAGAACCAGCAGTCACGTGCTGAACGTCCAGGAAAATATAATGACGTCAAAC						
	(29904)	-----						
		Section 1600						
Autographa californica nucleopolyhedrovirus NC 0...	(123124)	123124	123134	123145	123156	123167	123178	123189 123200
	(122889)	TGTGCGTCATCGCCATATTCGTGCGAGGCAACGTCCGCTTGCGCAGAAGCTCAGCAGGTAATGATCGATAACTTTGT						
	(29904)	-----						
		Section 1601						
Autographa californica nucleopolyhedrovirus NC 0...	(123201)	123201	123211	123222	123233	123244	123255	123266 123277
	(122966)	TTTCTTTTCACATGTACAACGCCGACATACAAATTGACGCAAAGCTGCAATGCGGCGTGCGCTCGGCCGCGTTTGCAA						
	(29904)	-----						
		Section 1602						
Autographa californica nucleopolyhedrovirus NC 0...	(123278)	123278	123288	123299	123310	123321	123332	123343 123354
	(123043)	TGATCGACGATAAACATTTGGAAATGTACAAGCATAGAAATAGAGAATAAATTTTTTTATTACTATGATCAATGTGCC						
	(29904)	-----						
		Section 1603						
Autographa californica nucleopolyhedrovirus NC 0...	(123355)	123355	123365	123376	123387	123398	123409	123420 123431
	(123120)	GACATTGCCAAACCCGACCGTCTGCCCGATGACGACGGCGCGTGCTGTCAACATTTTATTTTGTATGCCCAACGTAT						
	(29904)	-----						

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		Section 1604						
Autographa californica nucleopolyhedrovirus NC 0...	(123432)	123432	123442	123453	123464	123475	123486	123497 123508
	(123197)	TATTCAATGTATTAAAGAGATTGAAAGCGCTACGGCGTGCGTGATCGCGGCAATGTAATAGTGTTTTATCCGTACT						
	(29904)	-----						
		Section 1605						
Autographa californica nucleopolyhedrovirus NC 0...	(123509)	123509	123519	123530	123541	123552	123563	123574 123585
	(123274)	TGAAACAGTTGCGAGACGCGTTGAAGCTAATTAAAACTCTTTTGCGTGTTGTTTTAAATTATAAATTCTATGCAA						
	(29904)	-----						
		Section 1606						
Autographa californica nucleopolyhedrovirus NC 0...	(123586)	123586	123596	123607	123618	123629	123640	123651 123662
	(123351)	ATGTACGTGAACGAGTTAATATCAAATTGCCTGTTGTTTATTGAAAAGCTGGAACTATTAATAAACTGTTAAAGT						
	(29904)	-----						
		Section 1607						
Autographa californica nucleopolyhedrovirus NC 0...	(123663)	123663	123673	123684	123695	123706	123717	123728 123739
	(123428)	TATGAATTTGTTTGTAGACAATTTGTTTTGTACGAATGCAATGTTTGTAAGAAATATCTACGGATGAAAGATTTT						
	(29904)	-----						
		Section 1608						
Autographa californica nucleopolyhedrovirus NC 0...	(123740)	123740	123750	123761	123772	123783	123794	123805 123816
	(123505)	TAAAGCCAAAAGAATGTTGCGAATACGCTATATGCAACGCGTGCTGCGTTAACATGTGGAAGACGGCCACCACGCAC						
	(29904)	-----						
		Section 1609						
Autographa californica nucleopolyhedrovirus NC 0...	(123817)	123817	123827	123838	123849	123860	123871	123882 123893
	(123582)	GCAAAATGTCCAGCGTGCAGGACATCGTATAAATAAGCACGCAACGCAAAATGAGTGGTGGCGGCAACTTGTTGACT						
	(29904)	-----						
		Section 1610						
Autographa californica nucleopolyhedrovirus NC 0...	(123894)	123894	123904	123915	123926	123937	123948	123959 123970
	(123659)	CTGGAAAGAGATCATTTTAAATATTTATTTTGGACCAGCTATTTTGATTTAAAGATAATGAACATGTTTCCTTCAGA						
	(29904)	-----						

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		Section 1611						
Autographa californica nucleopolyhedrovirus NC 0...	(123971)	123971	123981	123992	124003	124014	124025	124036 124047
	(123736)	GCCTATGGCATTATTCGCAATTACTTGAATTGCACGTTTGATTGCTAGACGATGCCGTGCTCATGAACATATTCA						
	(29904)	-----						
		Section 1612						
Autographa californica nucleopolyhedrovirus NC 0...	(124048)	124048	124058	124069	124080	124091	124102	124113 124124
	(123813)	ATTACTTGCAAAGCATGCAATTGAAACATTTGGTGGGCAGCACGTCGACAAACATTTTCAAGTTTGTAAGCCACAA						
	(29904)	-----						
		Section 1613						
Autographa californica nucleopolyhedrovirus NC 0...	(124125)	124125	124135	124146	124157	124168	124179	124190 124201
	(123890)	TTTAGATTTGTGTGCGATCGCACAACTGTGGACATTTTAGAATTTGACACGCGCATGTACATAAAACCCGGCAGGCC						
	(29904)	-----						
		Section 1614						
Autographa californica nucleopolyhedrovirus NC 0...	(124202)	124202	124212	124223	124234	124245	124256	124267 124278
	(123967)	CGTGTACGCCACGAACCTGTTACAGTCCAATCCCCGCAAGATGATGGCTTTCTGTACGCTGAATTTGGCAAGGTGT						
	(29904)	-----						
		Section 1615						
Autographa californica nucleopolyhedrovirus NC 0...	(124279)	124279	124289	124300	124311	124322	124333	124344 124355
	(124044)	TTAAAAATAAAATATTCGTAAACATCAACAACACTACGGCTGCGTGTTGGCGGGCAGTGCCGGTTTCTTGTTTCGACGAT						
	(29904)	-----						
		Section 1616						
Autographa californica nucleopolyhedrovirus NC 0...	(124356)	124356	124366	124377	124388	124399	124410	124421 124432
	(124121)	GCGTACGTGGATTGGAATGGTGTGCGAATGTGTGCGGCGCCGCGATTAGATAACAACATGCATCCGTTCCGACTGTA						
	(29904)	-----						
		Section 1617						
Autographa californica nucleopolyhedrovirus NC 0...	(124433)	124433	124443	124454	124465	124476	124487	124498 124509
	(124198)	TCTACTGGGCGAGGACATGGCTAAGCACTTTGTGCGATAATAATACTACCGCCGCACCCTTCTAACGCAAAGACTC						
	(29904)	-----						

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		Section 1618						
Autographa californica nucleopolyhedrovirus NC 0...	(124510)	124510	124520	124531	124542	124553	124564	124575 124586
	(124275)	GCAAAATCAACAATTCAATGTTTATGCTGAAAACTTTTACAAAGGTCTGCCGCTGTTCAAATCAAAGTACACGGTG						
	(29904)	-----						
		Section 1619						
Autographa californica nucleopolyhedrovirus NC 0...	(124587)	124587	124597	124608	124619	124630	124641	124652 124663
	(124352)	GTGAACAGCACTAAAATCGTGACCCGAAAACCCAACGATATATTTAATGAGATAGATAAAGAATTAAATGGCAACTG						
	(29904)	-----						
		Section 1620						
Autographa californica nucleopolyhedrovirus NC 0...	(124664)	124664	124674	124685	124696	124707	124718	124729 124740
	(124429)	TCCGTTTATCAAGTTTATTCAGCGCGACTACATATTCGACGCCAGTTTCCGCCAGATTGCTTGATTGCTAAACG						
	(29904)	-----						
		Section 1621						
Autographa californica nucleopolyhedrovirus NC 0...	(124741)	124741	124751	124762	124773	124784	124795	124806 124817
	(124506)	AATACATGACCAAAAGCTCGATCATGAAAAATAATTACCAAGTTTGTGATTGAAGAAAACCCCGCTATGAGCGGTGAA						
	(29904)	-----						
		Section 1622						
Autographa californica nucleopolyhedrovirus NC 0...	(124818)	124818	124828	124839	124850	124861	124872	124883 124894
	(124583)	ATGTCTCGCGAGATTATTCTTGATCGCTACTCAGTAGACAATTATCGCAAGCTGTACATAAAAAATGGAAATAACCAA						
	(29904)	-----						
		Section 1623						
Autographa californica nucleopolyhedrovirus NC 0...	(124895)	124895	124905	124916	124927	124938	124949	124960 124971
	(124660)	CCAGTTTCTGTGTCATGTACGATCATGAATCGTCGTACATTTTGTGAGCAAAGACTTTTGAATTGAAAGGCACTA						
	(29904)	-----						
		Section 1624						
Autographa californica nucleopolyhedrovirus NC 0...	(124972)	124972	124982	124993	125004	125015	125026	125037 125048
	(124737)	TGAACGCGTTCTACGCGCCCAAGCAGCGTATATTAAGTATTTGGCGGTGAATCGTTTGTGTTGGCGCCACGGAAACG						
	(29904)	-----						

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		Section 1625						
Autographa californica nucleopolyhedrovirus NC 0...	(125049)	125049	125059	125070	125081	125092	125103	125114 125125
	(124814)	ATCGACTTTCATCCCAACCTGCTCGTGTAACCGGCAGAGTTCGCCGCCGGTCCGTTTGACGGGCGACGTGTATGTTGT						
	(29904)	-----						
		Section 1626						
Autographa californica nucleopolyhedrovirus NC 0...	(125126)	125126	125136	125147	125158	125169	125180	125191 125202
	(124891)	TGATAAGAACGAAAAAGTTTTTTTGGTCAAACACGTGTTCTCAAACACGGTGCCTGCATATCTTTTAATAAGAGGTG						
	(29904)	-----						
		Section 1627						
Autographa californica nucleopolyhedrovirus NC 0...	(125203)	125203	125213	125224	125235	125246	125257	125268 125279
	(124968)	ATTACGAAAGTTCGTCTGACTTGAAATCCCTTCGCGATTTGAATCCGTGGGTTTCAGAACACGCTTCTCAAATTATTA						
	(29904)	-----						
		Section 1628						
Autographa californica nucleopolyhedrovirus NC 0...	(125280)	125280	125290	125301	125312	125323	125334	125345 125356
	(125045)	ATCCCCGACTCGGTACAATAATATGATTTACTGATCCCACTACTGGCGCTACGACTAGCACAGACGTCGTCCTCGTC						
	(29904)	-----						
		Section 1629						
Autographa californica nucleopolyhedrovirus NC 0...	(125357)	125357	125367	125378	125389	125400	125411	125422 125433
	(125122)	CACAAACTATTTAAACAGGCTAACTCCAAACATGTTCTTGACCATCTTGGCTGTAGTAGTAATTATTGCTTTAATAA						
	(29904)	-----						
		Section 1630						
Autographa californica nucleopolyhedrovirus NC 0...	(125434)	125434	125444	125455	125466	125477	125488	125499 125510
	(125199)	TTATATTTGTTCAATCTAGCAGTAATGGAAACAGCTCGGGGGGTAATGTACCTCCAAACGCCCTGGGGGGTTTTGTA						
	(29904)	-----						
		Section 1631						
Autographa californica nucleopolyhedrovirus NC 0...	(125511)	125511	125521	125532	125543	125554	125565	125576 125587
	(125276)	AATCCTTTAAACGCTACCATGCGAGCTAATCCCTTTATGAACACGCCTCAAAGGCAAATGTTGTAGATAAGTGTATA						
	(29904)	-----						

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		Section 1632						
Autographa californica nucleopolyhedrovirus NC 0...	(125588)	125588	125598	125609	125620	125631	125642	125653 125664
	(125353)	AAAAATGAAACGTATCAAATGCAACAAAGTTCTGAACGGTCACCGAGATTGTAAACAGCGATGAAAAATCCAAAAGA						
	(29904)	-----						
		Section 1633						
Autographa californica nucleopolyhedrovirus NC 0...	(125665)	125665	125675	125686	125697	125708	125719	125730 125741
	(125430)	CCTACGAATTGGCTGAATTTGATTTAAAAAATCTAAGCAGTTTAGAAAGCTATGAAACTCTAAAAATTAAATTGGCG						
	(29904)	-----						
		Section 1634						
Autographa californica nucleopolyhedrovirus NC 0...	(125742)	125742	125752	125763	125774	125785	125796	125807 125818
	(125507)	CTCAGCAAATACATGGCTATGCTCAGCACCCCTGGAAATGACTCAACCGCTGTTGGAAATATTTAGAAACAAAGCAGA						
	(29904)	-----						
		Section 1635						
Autographa californica nucleopolyhedrovirus NC 0...	(125819)	125819	125829	125840	125851	125862	125873	125884 125895
	(125584)	CACTCGGCAGATTGCCGCCGTGGTGTCTTAGCACATTAGCTTTTATACACAATAGATTCCATCCCCTTGTTACTAATT						
	(29904)	-----						
		Section 1636						
Autographa californica nucleopolyhedrovirus NC 0...	(125896)	125896	125906	125917	125928	125939	125950	125961 125972
	(125661)	TTACTAACAAAATGGAGTTTGTGGTCACTGAAACCAACGACACAAGCATTCCCGGAGAACCCATTTGTTTACGGAA						
	(29904)	-----						
		Section 1637						
Autographa californica nucleopolyhedrovirus NC 0...	(125973)	125973	125983	125994	126005	126016	126027	126038 126049
	(125738)	AACGAAGGTGTGCTGCTGTGTTCCGTGGACAGACCGTCTATCGTTAAATGCTAAGCCGCGAGTTTGACACCGAGGC						
	(29904)	-----						
		Section 1638						
Autographa californica nucleopolyhedrovirus NC 0...	(126050)	126050	126060	126071	126082	126093	126104	126115 126126
	(125815)	TTTAGTAACTTTGAAAACGACAACTGCAACGTGCGGATAGCCAAGACGTTTGGCGCCTCTAAGCGCAAAACACGA						
	(29904)	-----						

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		Section 1639						
Autographa californica nucleopolyhedrovirus NC 0...	(126127)	126127	126137	126148	126159	126170	126181	126192 126203
	(125892)	CGCGCAGCGATGATTACGAGTCAAATAAACACCCAATTACGATATGGATTTGAGCGATTTTAGCATAACTGAGGTT						
	(29904)	-----						
		Section 1640						
Autographa californica nucleopolyhedrovirus NC 0...	(126204)	126204	126214	126225	126236	126247	126258	126269 126280
	(125969)	GAAGCCACTCAATATTTAACTCTGTTGCTGACCGTCGAACATGCCTATTTACATTATTATATTTTTAAAAATTACGG						
	(29904)	-----						
		Section 1641						
Autographa californica nucleopolyhedrovirus NC 0...	(126281)	126281	126291	126302	126313	126324	126335	126346 126357
	(126046)	GGTGTGTTGAATATTGCAAATCGCTAACGGACCATTGCTTTTTACCAACAAATTGCGATCGACAATGAGCACAAAA						
	(29904)	-----						
		Section 1642						
Autographa californica nucleopolyhedrovirus NC 0...	(126358)	126358	126368	126379	126390	126401	126412	126423 126434
	(126123)	CGTCTAATTTACTGTTAAGCAAATTCAAATTTACCATTGAAGATTTTGACAAAATAAACTCAAATTCGTGAACATCA						
	(29904)	-----						
		Section 1643						
Autographa californica nucleopolyhedrovirus NC 0...	(126435)	126435	126445	126456	126467	126478	126489	126500 126511
	(126200)	GGGTTTAATATATATAATTTTAATAAATAATTAAATAATATACAATGTTTTTATTAATTATATTTTAATATTAATT						
	(29904)	-----						
		Section 1644						
Autographa californica nucleopolyhedrovirus NC 0...	(126512)	126512	126522	126533	126544	126555	126566	126577 126588
	(126277)	AAAAGTATTAATATTTAAAAAAATGAATCAAATTCATCTAAAGTGTCACAGCGATAAAATTTGTCTAAAGGGTATT						
	(29904)	-----						
		Section 1645						
Autographa californica nucleopolyhedrovirus NC 0...	(126589)	126589	126599	126610	126621	126632	126643	126654 126665
	(126354)	TTGGCCTCAACGCCGATCCCTATGATTGCACGGCGTATTATCTGTGTCCGCATAAAGTGCAAATGTTTTGCGAATTA						
	(29904)	-----						

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		Section 1646						
Autographa californica nucleopolyhedrovirus NC 0...	(126666)	126666	126676	126687	126698	126709	126720	126731 126742
	(126431)	AATCACGAATTTGACTTGGACTCCGCCAGCTGCAAGCCTATCGTGTACGATCACACGGGCAGCGGGTGTACGGCTCG						
	(29904)	-----						
		Section 1647						
Autographa californica nucleopolyhedrovirus NC 0...	(126743)	126743	126753	126764	126775	126786	126797	126808 126819
	(126508)	CATGTATAGAACTTGTACTATGAAGAGCGGGTTCCAGTTGCACAACACTATTATCGATTTGCAGTTTCGGGACAT						
	(29904)	-----						
		Section 1648						
Autographa californica nucleopolyhedrovirus NC 0...	(126820)	126820	126830	126841	126852	126863	126874	126885 126896
	(126585)	AAATGTTTAAATATATCGATGTCTTTGTGATGCGCGCGACATTTTGTAGGTTATTGATAAAATGAACGGATACGTT						
	(29904)	-----						
		Section 1649						
Autographa californica nucleopolyhedrovirus NC 0...	(126897)	126897	126907	126918	126929	126940	126951	126962 126973
	(126662)	GCCCCGACATTATCATTAAATCCTTGCGGTAGAATTTGTCTGGGTCCATTGTCCGTGTGCGCTAGCATGCCCGTAACGG						
	(29904)	-----						
		Section 1650						
Autographa californica nucleopolyhedrovirus NC 0...	(126974)	126974	126984	126995	127006	127017	127028	127039 127050
	(126739)	ACCTCGTACTTTTGGCTTCAAAGGTTTTGCGCACAGACAAAATGTGCCACACTTGCAGCTCTGCATGTGTGCGCGTT						
	(29904)	-----						
		Section 1651						
Autographa californica nucleopolyhedrovirus NC 0...	(127051)	127051	127061	127072	127083	127094	127105	127116 127127
	(126816)	ACCACAAATCCCAACGGCGCAGTGTAAGTTGTATGCAAATAAATCTCGATAAAGGCGGGCGCGCAATGCAGCT						
	(29904)	-----						
		Section 1652						
Autographa californica nucleopolyhedrovirus NC 0...	(127128)	127128	127138	127149	127160	127171	127182	127193 127204
	(126893)	GATCAGTACGCTCCTCGTGTTCGGTTCAAGGACGGTGTATCGACCTCAGATTAATGTTTATCGGCCGACTGTTTT						
	(29904)	-----						

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		Section 1653						
Autographa californica nucleopolyhedrovirus NC 0...	(127205)	127205	127215	127226	127237	127248	127259	127270 127281
	(126970)	CGTATCCGCTCACCAAACGCGTTTTTGCATTAACATTGTATGTCGGCGGATGTTCTATATCTAATTTGAATAAATAA						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1654						
Autographa californica nucleopolyhedrovirus NC 0...	(127282)	127282	127292	127303	127314	127325	127336	127347 127358
	(127047)	ACGATAACCGCGTTGGTTTTAGAGGGCATAATAAAAGAAATATTGTTATCGTGTTTCGCCATTAGGGCAGTATAAATT						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1655						
Autographa californica nucleopolyhedrovirus NC 0...	(127359)	127359	127369	127380	127391	127402	127413	127424 127435
	(127124)	GACGTTTCATGTTGGATATTGTTTCAGTTGCAAGTTGACACTGGCGGCGACAAGATCGTGAACAACCAAGTGACTATG						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1656						
Autographa californica nucleopolyhedrovirus NC 0...	(127436)	127436	127446	127457	127468	127479	127490	127501 127512
	(127201)	ACGCAAATTAATTTTAAACGCGTCGTACACCAGCGCTTCGACGCCGTCCCGAGCGTCGTTTCGACAACAGCTATTCAGA						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1657						
Autographa californica nucleopolyhedrovirus NC 0...	(127513)	127513	127523	127534	127545	127556	127567	127578 127589
	(127278)	GTTTTGTGATAAAACAACCCAACGACTATTTAAGTTATTATAACCATCCCAACCCCGGATGGAGCCGACACGGTGATAT						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1658						
Autographa californica nucleopolyhedrovirus NC 0...	(127590)	127590	127600	127611	127622	127633	127644	127655 127666
	(127355)	CTGACAGCGAGACTGCGGCAGCTTCAAACCTTTTGGCAAGCGTCAACTCGTTAACTGATAATGATTTAGTGGAATGT						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1659						
Autographa californica nucleopolyhedrovirus NC 0...	(127667)	127667	127677	127688	127699	127710	127721	127732 127743
	(127432)	TTGCTCAAGACCACTGATAATCTCGAAGAAGCAGTTAGTTCTGCTTATTATTCGGAATCCCTTGAGCAGCCTGTTGT						
SARS-CoV-2 NC_045512.2	(29904)	-----						

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		Section 1660						
Autographa californica nucleopolyhedrovirus NC 0...	(127744)	127744	127754	127765	127776	127787	127798	127809 127820
	(127509)	GGAGCAACCATCGCCCAGTTCTGCTTATCATGCGGAATCTTTTGAGCATTCTGCTGGTGTGAACCAACCATCGGC						
	(29904)	-----						
		Section 1661						
Autographa californica nucleopolyhedrovirus NC 0...	(127821)	127821	127831	127842	127853	127864	127875	127886 127897
	(127586)	CTGGAACTAAACGGAAGCTGGACGAATACTTGGACAATTCACAAGGTGTGGTGGGCCAGTTTAAACAAAATTAAATTG						
	(29904)	-----						
		Section 1662						
Autographa californica nucleopolyhedrovirus NC 0...	(127898)	127898	127908	127919	127930	127941	127952	127963 127974
	(127663)	AGGCCTAAATACAAGAAAAGCACAAATTCAAAGCTGTGCAACCCTTGAACAGACAATTAATCACAAACACGAACATTTG						
	(29904)	-----						
		Section 1663						
Autographa californica nucleopolyhedrovirus NC 0...	(127975)	127975	127985	127996	128007	128018	128029	128040 128051
	(127740)	CACGGTCGCTTCAACTCAAGAAATTACGCATTATTTTACTAATGATTTTGCGCCGTATTTAATGCGTTTCGACGACA						
	(29904)	-----						
		Section 1664						
Autographa californica nucleopolyhedrovirus NC 0...	(128052)	128052	128062	128073	128084	128095	128106	128117 128128
	(127817)	ACGACTACAATTCCAACAGGTTCTCCGACCATATGTCCGAAACTGGTTATTACATGTTTGTGGTTAAAAAAGTGAA						
	(29904)	-----						
		Section 1665						
Autographa californica nucleopolyhedrovirus NC 0...	(128129)	128129	128139	128150	128161	128172	128183	128194 128205
	(127894)	GTGAAGCCGTTTGAAATTATATTTGCCAAGTACGTGAGCAATGTGGTTTACGAATATACAAACAATTATTACATGGT						
	(29904)	-----						
		Section 1666						
Autographa californica nucleopolyhedrovirus NC 0...	(128206)	128206	128216	128227	128238	128249	128260	128271 128282
	(127971)	AGATAATCGCGTGTGTTGTGGTAACTTTTGATAAAATTAGGTTTATGATTTTCGTACAATTTGGTTAAAGAAACCGGCA						
	(29904)	-----						

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		Section 1667						
Autographa californica nucleopolyhedrovirus NC 0...	(128283)	128283	128293	128304	128315	128326	128337	128348 128359
	(128048)	TAGAAATTCCTCATTCTCAAGATGTGTGCAACGACGAGACGGCTGCACAAAATTGTAAAAAATGCCATTTTCGTCGAT						
	(29904)	-----						
		Section 1668						
Autographa californica nucleopolyhedrovirus NC 0...	(128360)	128360	128370	128381	128392	128403	128414	128425 128436
	(128125)	GTGCACCACACGTTTTAAAGCTGCTCTGACTTCATATTTTAATTTAGATATGTATTACGCGCAAACACATTTGTGAC						
	(29904)	-----						
		Section 1669						
Autographa californica nucleopolyhedrovirus NC 0...	(128437)	128437	128447	128458	128469	128480	128491	128502 128513
	(128202)	TTTGTTACAATCGTTGGGCGAAAGAAAATGTGGGTTTCTTTTGAGCAAGTTGTACGAAATGTATCAAGATAAAAATT						
	(29904)	-----						
		Section 1670						
Autographa californica nucleopolyhedrovirus NC 0...	(128514)	128514	128524	128535	128546	128557	128568	128579 128590
	(128279)	TATTTACTTTGCCTATTATGCTTAGTCGTAAAGAGAGTAATGAAATTGAGACTGCATCTAATAATTTCTTTGTATCG						
	(29904)	-----						
		Section 1671						
Autographa californica nucleopolyhedrovirus NC 0...	(128591)	128591	128601	128612	128623	128634	128645	128656 128667
	(128356)	CCGTATGTGAGTCAAATATTAAAGTATTCGGAAAGTGTGCAGTTTCCCGACAATCCCCCAAACAAATATGTGGTGGA						
	(29904)	-----						
		Section 1672						
Autographa californica nucleopolyhedrovirus NC 0...	(128668)	128668	128678	128689	128700	128711	128722	128733 128744
	(128433)	CAATTTAAATTTAATTGTAAACAAAAAAGTACGCTCACGTACAAATACAGCAGCGTCGCTAATCTTTTGTTTAATA						
	(29904)	-----						
		Section 1673						
Autographa californica nucleopolyhedrovirus NC 0...	(128745)	128745	128755	128766	128777	128788	128799	128810 128821
	(128510)	ATTATAAATATCATGACAATATTGCGAGTAATAATAACGCAGAAAATTTAAAAAAGGTTAAGAAGGAGGACGGCAGC						
	(29904)	-----						

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		Section 1674						
Autographa californica nucleopolyhedrovirus NC 0...	(128822)	128822	128832	128843	128854	128865	128876	128887 128898
	(128587)	ATGCACATTGTCGAACAGTATTTGACTCAGAAATGTAGATAATGTAAAGGGTCACAATTTTATAGTATTGTCTTTCAA						
	(29904)	-----						
		Section 1675						
Autographa californica nucleopolyhedrovirus NC 0...	(128899)	128899	128909	128920	128931	128942	128953	128964 128975
	(128664)	AAACGAGGAGCGATTGACTATAGCTAAGAAAAACAAAGAGTTTTATTGGATTTCTGGCGAAATTAAAGATGTAGACG						
	(29904)	-----						
		Section 1676						
Autographa californica nucleopolyhedrovirus NC 0...	(128976)	128976	128986	128997	129008	129019	129030	129041 129052
	(128741)	TTAGTCAAGTAATTCAAAAATATAATAGATTTAAGCATCACATGTTTGTAATCGGTAAAGTGAACCGAAGAGAGAGC						
	(29904)	-----						
		Section 1677						
Autographa californica nucleopolyhedrovirus NC 0...	(129053)	129053	129063	129074	129085	129096	129107	129118 129129
	(128818)	ACTACATTGCACAATAATTTGTTAAAAATTGTTAGCTTTAATATTACAGGGTCTGGTTCCGTTGTCCGACGCTATAAC						
	(29904)	-----						
		Section 1678						
Autographa californica nucleopolyhedrovirus NC 0...	(129130)	129130	129140	129151	129162	129173	129184	129195 129206
	(128895)	GTTTGCGGAACAAAACTAAATTGTAAATATAAAAAATTGCAATTTAATTAATTATACATATATTTTGAATTTAATT						
	(29904)	-----						
		Section 1679						
Autographa californica nucleopolyhedrovirus NC 0...	(129207)	129207	129217	129228	129239	129250	129261	129272 129283
	(128972)	AATTATACATATATTTTATATTATTTTGTCTTTTATTATCGAGGGGCCGTTGTTGGTGTGGGGTTTGCATAGAAA						
	(29904)	-----						
		Section 1680						
Autographa californica nucleopolyhedrovirus NC 0...	(129284)	129284	129294	129305	129316	129327	129338	129349 129360
	(129049)	TAACAATGGGAGTTGGCGACGTTGCTGCGCCAACACCACCTCCTCCTCCTTTTCATCATGTATCTGTAGATAAAA						
	(29904)	-----						

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		Section 1681						
Autographa californica nucleopolyhedrovirus NC 0...	(129361)	129361	129371	129382	129393	129404	129415	129426 129437
	(129126)	TAAATATTAAACCTAAAAACAAGACCGCGCTATCAACAAAATGATAGGCATTAACCTGCCGCTGACGCTGTCACT						
	(29904)	-----						
		Section 1682						
Autographa californica nucleopolyhedrovirus NC 0...	(129438)	129438	129448	129459	129470	129481	129492	129503 129514
	(129203)	AACGTTGGACGATTTGCCGACTAAACCTTCATCGCCAGTAACCAATCTAGACCCAAGTCGCCAACTAAATCACCAA						
	(29904)	-----						
		Section 1683						
Autographa californica nucleopolyhedrovirus NC 0...	(129515)	129515	129525	129536	129547	129558	129569	129580 129591
	(129280)	ACGAGTAAGGTTTCGATGCACATGAGTGTTTGGCCCGCAGGAAGATCGCTAATATCTACGTATTGAGGCGAATCTGGG						
	(29904)	-----						
		Section 1684						
Autographa californica nucleopolyhedrovirus NC 0...	(129592)	129592	129602	129613	129624	129635	129646	129657 129668
	(129357)	TCGGCGGACGGATCGCTGCCGCGACAACTGTTTTTCTACTTCATAGTTGAATCCTTGGCACATGTTGGTTAGTTC						
	(29904)	-----						
		Section 1685						
Autographa californica nucleopolyhedrovirus NC 0...	(129669)	129669	129679	129690	129701	129712	129723	129734 129745
	(129434)	GGGCGGATTGTTAGGCAACAAGGGGTCGAATGGGCAATGGTAACATCCGACTGATTTAGATTGGGGTCTTGACGAC						
	(29904)	-----						
		Section 1686						
Autographa californica nucleopolyhedrovirus NC 0...	(129746)	129746	129756	129767	129778	129789	129800	129811 129822
	(129511)	AAGTGCCTGCAATAACAAGCAGGCCTCGGCGATTTCTCCGGCGTCTTACCTTGACATAATAACTTCCGCGGTG						
	(29904)	-----						
		Section 1687						
Autographa californica nucleopolyhedrovirus NC 0...	(129823)	129823	129833	129844	129855	129866	129877	129888 129899
	(129588)	TTATTGATGGCGTTGATTATATCTTGTAAGTAGTGTGGCGGCGCTAAACAAGAAATAGCCGCCGGTGGCCAAGAGTAT						
	(29904)	-----						

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		Section 1688						
Autographa californica nucleopolyhedrovirus NC 0...	(129900)	129900	129910	129921	129932	129943	129954	129965 129976
	(129665)	GCCCCGTTCCCTCCTACTTTTAAAGCTTTGCATGTAAGTATGTAGACGGGGGTTTTGCTGCAGTGCCTTTTGAACACCTT						
	(29904)	-----						
		Section 1689						
Autographa californica nucleopolyhedrovirus NC 0...	(129977)	129977	129987	129998	130009	130020	130031	130042 130053
	(129742)	CGGGCGTGCGCACGTTGGTTTCCGGGAAGTTTGTGTTGACTGCATTGGATCGCGTCTGCTTGGTGTGGTAATTAAAG						
	(29904)	-----						
		Section 1690						
Autographa californica nucleopolyhedrovirus NC 0...	(130054)	130054	130064	130075	130086	130097	130108	130119 130130
	(129819)	TCTGGCACGTTGTCCACGCGCCGCAATTGGCTCAATGAGTTTATTTGAGGGTCTGAAATGCCCTGAAATACTCCGCG						
	(29904)	-----						
		Section 1691						
Autographa californica nucleopolyhedrovirus NC 0...	(130131)	130131	130141	130152	130163	130174	130185	130196 130207
	(129896)	TATGTTGGGGACATCATTGTTACGAGTAATTCTGTTTATGTCTGAAGTGCTCACAACTGGTTGTTAGATAGTTGAT						
	(29904)	-----						
		Section 1692						
Autographa californica nucleopolyhedrovirus NC 0...	(130208)	130208	130218	130229	130240	130251	130262	130273 130284
	(129973)	AGCCCCGGCTGAAATCTGTTGTTTCCAATGTTGCGTACACTGGGCGCGTTGAGCACATTTGTGAAACCGGCGGGAGTG						
	(29904)	-----						
		Section 1693						
Autographa californica nucleopolyhedrovirus NC 0...	(130285)	130285	130295	130306	130317	130328	130339	130350 130361
	(130050)	CTTGTTAAAAGACGCGTATTATCAGTAATAAACTGGCCTGATTAGGATACAATTTATTGACTGCGCGAAGATTGA						
	(29904)	-----						
		Section 1694						
Autographa californica nucleopolyhedrovirus NC 0...	(130362)	130362	130372	130383	130394	130405	130416	130427 130438
	(130177)	AAAAAACTCATTTTAAAGCAAACCTATTTAATAAATATATCACAGTAAAGGTTTTGCAAACTGCCGTCGTCAATA						
	(29904)	-----						

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		Section 1695						
Autographa californica nucleopolyhedrovirus NC 0...	(130439)	130439	130449	130460	130471	130482	130493	130504 130515
	(130204)	CAACACGGCAGCGGCGTCATGTTGGTAAATCTAATCTTCTCCTTGCTTTAGATTCTGGGCGAGAAGGCGCATTGT						
	(29904)	-----						
		Section 1696						
Autographa californica nucleopolyhedrovirus NC 0...	(130516)	130516	130526	130537	130548	130559	130570	130581 130592
	(130281)	TGTGTAAGTTATTTTCGACGTCTGCATTATTTGTTGTGTAAGGTATCTCGACGTATGAAGCAACTTTAACATTGTTAT						
	(29904)	-----						
		Section 1697						
Autographa californica nucleopolyhedrovirus NC 0...	(130593)	130593	130603	130614	130625	130636	130647	130658 130669
	(130358)	AATTTTTTTTTTAAATATTGATGCGCTCCACGGCGCGCGTTGATACGGATGATATCTCTCCATTGTATGATCGCTAAAT						
	(29904)	-----						
		Section 1698						
Autographa californica nucleopolyhedrovirus NC 0...	(130670)	130670	130680	130691	130702	130713	130724	130735 130746
	(130435)	TTATATACCGTTTCAATAAATATGTTAAACCCAACATGTTAATTATAATATTCATAATAGTTTGTTTGTTCAT						
	(29904)	-----						
		Section 1699						
Autographa californica nucleopolyhedrovirus NC 0...	(130747)	130747	130757	130768	130779	130790	130801	130812 130823
	(130512)	AATTATTTTTACTGTTTTGAAATCTAAAAAGAGGTGACGATGACGAATCAGACGACGGGTTTCAGTTGCTATAACAAAC						
	(29904)	-----						
		Section 1700						
Autographa californica nucleopolyhedrovirus NC 0...	(130824)	130824	130834	130845	130856	130867	130878	130889 130900
	(130589)	CAATTGGAGTAAATTTTCCGCATCCTACTAGATGTGACGCTTCTACATGTGTGTCGGTTTAAATCAAAAATTAGAG						
	(29904)	-----						
		Section 1701						
Autographa californica nucleopolyhedrovirus NC 0...	(130901)	130901	130911	130922	130933	130944	130955	130966 130977
	(130666)	TTAATCTGCCCTGAAGGATTTGAATTTGATCCAGATGTTAAAAATTGTGTTTCCTATATCAGATTATGGATGTACCGC						
	(29904)	-----						

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		Section 1702						
Autographa californica nucleopolyhedrovirus NC 0...	(130978)	130978	130988	130999	131010	131021	131032	131043 131054
	(130743)	TAACCAAACCTAAAAATAAAATAAAATTTATATAGATTAATGAAATAAAATTTATATAGATTAATAAAATAAAATTT						
	(29904)	-----						
		Section 1703						
Autographa californica nucleopolyhedrovirus NC 0...	(131055)	131055	131065	131076	131087	131098	131109	131120 131131
	(130870)	ATTTAATATATTATACATTTTATATTATTTACAACACTTAACGTCTAGACATAACAGTTTGTAACCTTAGAACTAA						
	(29904)	-----						
		Section 1704						
Autographa californica nucleopolyhedrovirus NC 0...	(131132)	131132	131142	131153	131164	131175	131186	131197 131208
	(130897)	TCAGAGTTACTGCGCTCAAACCTCTGAAAAATTTGGCTTGAGACTCGGCCACCTGCTTACGCAATTGTTCTTGCAGATT						
	(29904)	-----						
		Section 1705						
Autographa californica nucleopolyhedrovirus NC 0...	(131209)	131209	131219	131230	131241	131252	131263	131274 131285
	(130974)	ATTCACAGTCGATTGCAACTCTTCTGATTTCTTGGTAGATTCTTGCAAGTCATAGTTTGCCTTTTGTAATCTAATT						
	(29904)	-----						
		Section 1706						
Autographa californica nucleopolyhedrovirus NC 0...	(131286)	131286	131296	131307	131318	131329	131340	131351 131362
	(131051)	CGGCGACAGCATGCTTGTGTTTAAGCATAATGTAGTCGCTGTTTAACATGGTCATTTTATGTTCAACTTGGCTGGTC						
	(29904)	-----						
		Section 1707						
Autographa californica nucleopolyhedrovirus NC 0...	(131363)	131363	131373	131384	131395	131406	131417	131428 131439
	(131128)	TTGGCTCGCAGCTCGGACAGTTCTTTTTGCAATTGCTCCACATAGTTCAAGTCCGTGGTGTGATTGTTGACCGTGTT						
	(29904)	-----						
		Section 1708						
Autographa californica nucleopolyhedrovirus NC 0...	(131440)	131440	131450	131461	131472	131483	131494	131505 131516
	(131205)	ATTTTCTAAAAGCTCGCGCCAATGCTGTTTGATGGAATCCTGGTTACGAGTGACGTTAATGGGCATAAATTCTACAT						
	(29904)	-----						

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		Section 1709						
Autographa californica nucleopolyhedrovirus NC 0...	(131517)	131517	131527	131538	131549	131560	131571	131582 131593
	(131282)	ACCCGTGCTTATTGTACACGCGACAATCTGATGAAGTAGCGCTGCAAAAACATTGTACACAGAATTGTCCATAATT						
	(29904)	-----						
		Section 1710						
Autographa californica nucleopolyhedrovirus NC 0...	(131594)	131594	131604	131615	131626	131637	131648	131659 131670
	(131359)	ATCTTGACATAACACTTGAAACACACAGCATGGTTACAATGAATCGAAGTCACAAACGAGGAATTTACGTTTTTAGT						
	(29904)	-----						
		Section 1711						
Autographa californica nucleopolyhedrovirus NC 0...	(131671)	131671	131681	131692	131703	131714	131725	131736 131747
	(131436)	GTCTTTAAAAGTAGTAAAACAAATATTACACGAAACCTCTACTTCTTCTTCGGGTTCTGATTGCTGCTGCTGCTGCT						
	(29904)	-----						
		Section 1712						
Autographa californica nucleopolyhedrovirus NC 0...	(131748)	131748	131758	131769	131780	131791	131802	131813 131824
	(131513)	GCTGCGGCTGCGGAGACTGCGGCGAGGCAAACAAATCTGGCGACTGTGGTATTACGTAATTCGGCGAATAAGATGGA						
	(29904)	-----						
		Section 1713						
Autographa californica nucleopolyhedrovirus NC 0...	(131825)	131825	131835	131846	131857	131868	131879	131890 131901
	(131590)	CTATAAGTGGGAGACCTTGGGGCAATCTCATTTCATCAGCTGAGCCTCAAGATCTAAACCTCGTTGCAGAGCCCTCTG						
	(29904)	-----						
		Section 1714						
Autographa californica nucleopolyhedrovirus NC 0...	(131902)	131902	131912	131923	131934	131945	131956	131967 131978
	(131667)	CGCAGCTGTCTCCGACGCAATGTTATCCTGGTACTGCTGGGCAGTGATGTCGGGAAACCGTTCACGATCCACATTTT						
	(29904)	-----						
		Section 1715						
Autographa californica nucleopolyhedrovirus NC 0...	(131979)	131979	131989	132000	132011	132022	132033	132044 132055
	(131744)	CACTATTAATTAGTATGACGTCATCCTCTTGACTTAATAGCGGATCGTCATTGCTAATGTTAACCTGACCGTGCACG						
	(29904)	-----						

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		Section 1716						
Autographa californica nucleopolyhedrovirus NC 0...	(132056)	132056	132066	132077	132088	132099	132110	132121 132132
	(131821)	TAATACGTGACACCCTGACGATGGTAGGTGCGCGTCAACGGCTCGTTGACGTTCCCGATAATCTGCACGTTTTCTTC						
	(29904)	-----						
		Section 1717						
Autographa californica nucleopolyhedrovirus NC 0...	(132133)	132133	132143	132154	132165	132176	132187	132198 132209
	(131898)	GCTGACACGCTGCTCCTGACGCCGCTCCTGACGGCGATGGCTGCGACTGCTTGAAGACGGCTGGCTGCGACTGCTTG						
	(29904)	-----						
		Section 1718						
Autographa californica nucleopolyhedrovirus NC 0...	(132210)	132210	132220	132231	132242	132253	132264	132275 132286
	(131975)	AAGACGGCTGGGCTTCGGGAGATGTTGTAAAGTTGATGCGCGACGGCTGAGAGACAGCCTGTGGCGGCGGCTGCTG						
	(29904)	-----						
		Section 1719						
Autographa californica nucleopolyhedrovirus NC 0...	(132287)	132287	132297	132308	132319	132330	132341	132352 132363
	(132052)	CTGGGAGTGCGGCGGCTTGATTTGGCGACTCATGGCTGGGCTGGTAGGATACTGTTCACTAGGCTGTGAGGCTTGAAC						
	(29904)	-----						
		Section 1720						
Autographa californica nucleopolyhedrovirus NC 0...	(132364)	132364	132374	132385	132396	132407	132418	132429 132440
	(132129)	TGTGCTTACGAGTAGAACGGCAGCTGTATTTATACTGTTTATCAGTACTGCACGACTGATAAGACAATAGTGGTGGG						
	(29904)	-----						
		Section 1721						
Autographa californica nucleopolyhedrovirus NC 0...	(132441)	132441	132451	132462	132473	132484	132495	132506 132517
	(132206)	GGAACCTGCCAGGCCAAAAATGAACTTTTTTGTAATGCAAAAAAGTTGATAGTGTAGTAGTATATTGGGAGCGTATCG						
	(29904)	-----						
		Section 1722						
Autographa californica nucleopolyhedrovirus NC 0...	(132518)	132518	132528	132539	132550	132561	132572	132583 132594
	(132283)	TACAGTGTAGACTATTCTAATAAAATAGTCTACGATTTGTAGAGATTGTACTGTATATGGAGTGTGAGGCAAAAGTG						
	(29904)	-----						

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		Section 1723						
Autographa californica nucleopolyhedrovirus NC 0...	(132595)	132595	132605	132616	132627	132638	132649	132660 132671
	(132360)	AACTTTTTTGCATTGCACAAAAAATTCATTTTAAATTTATCATATCACAGGCTGCAGTTTCTGTTATCTGTCCCCAC						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1724						
Autographa californica nucleopolyhedrovirus NC 0...	(132672)	132672	132682	132693	132704	132715	132726	132737 132748
	(132437)	TCAGGCGTGCAGCTATAAAAGCAGGCACTCACCAACTCGTAAGCACAGTTCGTTGTGAAGTGAACACGGAGAGCCTG						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1725						
Autographa californica nucleopolyhedrovirus NC 0...	(132749)	132749	132759	132770	132781	132792	132803	132814 132825
	(132514)	CCAATAAGCAAAATGCCAAGGGACACCAACAATCGCCACCGGTCTACGCCATATGAACGTCTACGCTTGAAGATCT						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1726						
Autographa californica nucleopolyhedrovirus NC 0...	(132826)	132826	132836	132847	132858	132869	132880	132891 132902
	(132591)	CCGCAGACAGTTGCAAGACAATTTGGACAGCATAAACCGCCGAGACAGAATGCAAGAAGAACAAGAAGAAAACCTGC						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1727						
Autographa californica nucleopolyhedrovirus NC 0...	(132903)	132903	132913	132924	132935	132946	132957	132968 132979
	(132668)	GCTATCAAGTGCGTAGAAAGGCAGCGTCAAAACCAGCTCCGCTCCATACAAATGGAACAGCAGCGAATGATGGCGGAA						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1728						
Autographa californica nucleopolyhedrovirus NC 0...	(132980)	132980	132990	133001	133012	133023	133034	133045 133056
	(132745)	TTAAACAACGAGCCGGTGATTAATTTTAAATTTGAGTGTAGTGTGTGTTAGAAACATATTCCCAACAATCTAACGA						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1729						
Autographa californica nucleopolyhedrovirus NC 0...	(133057)	133057	133067	133078	133089	133100	133111	133122 133133
	(132822)	TACTTGTCCTTTTTTGATTCCGACTACGTGCGACCACGGTTTTTGTTCAAATGCGTCATCAATCTGCAAAGCAACG						
SARS-CoV-2 NC_045512.2	(29904)	-----						

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		Section 1730						
Autographa californica nucleopolyhedrovirus NC 0...	(133134)	133134	133144	133155	133166	133177	133188	133199 133210
	(132899)	CGATGAATATTCCGCATTCCACTGTGTGCTGTCCATTGTGCAATACCCAGGTAAAAATGTGGCGTTCCTTAAAGCCT						
	(29904)	-----						
		Section 1731						
Autographa californica nucleopolyhedrovirus NC 0...	(133211)	133211	133221	133232	133243	133254	133265	133276 133287
	(132976)	AACGCTGTTGTGACGTGTAAGTTTTACAAGAAACTCAAGAAAGAGTTCGCCCGTGCAGCAGTATAAAAAACATTAT						
	(29904)	-----						
		Section 1732						
Autographa californica nucleopolyhedrovirus NC 0...	(133288)	133288	133298	133309	133320	133331	133342	133353 133364
	(133053)	TAAAGTGCTACAAGAACGGAGCGTGATTAGTGTGGAAGACAACGACAATAATTGTGACATAAATATGGAGAATCAGG						
	(29904)	-----						
		Section 1733						
Autographa californica nucleopolyhedrovirus NC 0...	(133365)	133365	133375	133386	133397	133408	133419	133430 133441
	(133130)	CAAAGATAGCTGCTTTGGAAGCTGAATTGGAAGAAGAAAAAATCACAGTGATCAAGTAGCTTCTGAAAACCGACAG						
	(29904)	-----						
		Section 1734						
Autographa californica nucleopolyhedrovirus NC 0...	(133442)	133442	133452	133463	133474	133485	133496	133507 133518
	(133207)	CTGATAGAAGAAAATACTCGTCTCAATGAACAGATTCAAGAGTTGCAGCATCAGGTGAGGACATTGGTGCCGCAACG						
	(29904)	-----						
		Section 1735						
Autographa californica nucleopolyhedrovirus NC 0...	(133519)	133519	133529	133540	133551	133562	133573	133584 133595
	(133284)	TGGCATTACGGTTAATCAGCAAATTGGCCGTGACGACAGTGCGCCAGCCGAGCTGAACGAGCGTTTTTCGCTCACTTG						
	(29904)	-----						
		Section 1736						
Autographa californica nucleopolyhedrovirus NC 0...	(133596)	133596	133606	133617	133628	133639	133650	133661 133672
	(133361)	TCTATTTCGACTATTTTCAGAGCTGTTTATTGAAAAATGGCGTTTCATAGTATTCAAAATTATGTTTATGCCGGAACCTCT						
	(29904)	-----						

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		Section 1737						
Autographa californica nucleopolyhedrovirus NC 0...	(133673)	133673	133683	133694	133705	133716	133727	133738 133749
	(133438)	GCTGCTAGTTCATGTGATGTAAATGTTACTGTTAATTTTGGGTTTGAAAATTAATGTGATATGAAATGTATATATAA						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1738						
Autographa californica nucleopolyhedrovirus NC 0...	(133750)	133750	133760	133771	133782	133793	133804	133815 133826
	(133515)	AAATGATGGAATAAATAATAAACATTTTTATACCTTTTTATGTTTTTTTTATTTTCATGTGATTAAGAAACTTTTAAGA						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1739						
Autographa californica nucleopolyhedrovirus NC 0...	(133827)	133827	133837	133848	133859	133870	133881	133892 133903
	(133592)	TGGATAGTAGTAATTGTATTAAAAATAGATGTAAATACGATATGCCGTTACATTATCAATGTGACAATAACGCAGAT						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1740						
Autographa californica nucleopolyhedrovirus NC 0...	(133904)	133904	133914	133925	133936	133947	133958	133969 133980
	(133669)	AAAGACGTTGTAAATGCGTATGACACTATCGATGTTGACCCCAACAAAAGATTTATAATTAATCATAATCACGAACA						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1741						
Autographa californica nucleopolyhedrovirus NC 0...	(133981)	133981	133991	134002	134013	134024	134035	134046 134057
	(133746)	ACAACAAGTCAATGAAACAAATAAACAAAGTTGTCGATAAACATTTCATAAATGACACAGCAACATACAAATTCTTGCA						
SARS-CoV-2 NC_045512.2	(29904)	-----						
		Section 1742						
Autographa californica nucleopolyhedrovirus NC 0...	(134058)	134058	134068	134079	134090	134101	134112	134129
	(133823)	TAATAAAAAATTTAAATGACATCATATTTGAGAATAACAAATGACATTATCCCTCGATTGTGTTTTACAAGTA						
SARS-CoV-2 NC_045512.2	(29904)	-----						