

Sequence ID		Start	Alignment																										End	Organism					
			890	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920			
BCN86353.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,282	Severe acute respiratory...
6XR8_A	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,310	Severe acute respiratory...
QJF75467.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
8DT3_C	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,281	Severe acute respiratory...
QJX45031.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QJR85953.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
YP_009724390.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QRN64146.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QNN86157.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QJF77846.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QRN78371.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QMS52716.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QIZ16509.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QMI90807.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QOH28939.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
KQS90791.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QQP45825.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QMJO1317.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QOH28993.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QPN00919.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QOS49673.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
UJE19031.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QNN86445.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QKV39923.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QNA39510.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
WJZ59893.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QMX86773.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QJT73034.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
WQR41098.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QIZ16559.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QOF10625.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QWC76579.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QSE99577.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QOE80429.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QJS39579.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QOE75686.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QQO76328.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
UXB96093.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
UYA31504.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QTI95854.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QNJ99456.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QXE71677.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QIT07011.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QMX85049.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QJW70147.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QKU28894.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QXR88761.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QOU94298.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QJS53398.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QOU91202.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QQP47157.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QLC93524.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QWM87761.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QXR89097.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QOF12353.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
WAQ38474.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y	R	F	N	G	I	G	V	1,273	Severe acute respiratory...
QOU89966.1	(+)	1	T	I	T	S	G	W	T	F	G	A	G	A	A	L	Q	I	P	F	A	M	Q	M	A	Y									