

Gene name	Locus ID	Chromosome Localization	Instability Index	Aliphatic Index	GRAVY
CsYUC1	evm.model.Cha12g007050	Chr12	42.88	82.45	-0.281
CsYUC2.1	evm.model.Cha14g011240	Chr14	39.66	88.74	-0.105
CsYUC2.2	evm.model.Cha06g013130	Chr06	41.21	86.19	-0.187
CsYUC2.3	evm.model.Cha06g013150	Chr06	37.03	91.33	-0.056
CsYUC6	evm.model.Cha12g006660	Chr12	45.92	91.69	-0.135
CsYUC7	evm.model.Cha09g013250	Chr09	45.72	89.55	-0.159
CsYUC8	evm.model.Cha11g009880	Chr11	43.73	92.37	-0.027
CsYUC10	evm.model.Cha11g012280	Chr11	34.33	84	-0.248
CsYUC11.1	evm.model.Cha06g011650	Chr06	50.15	77.32	-0.19
CsYUC11.2	evm.model.Cha06g011670	Chr06	44.97	80.04	-0.188
CsYUC11.3	evm.model.Cha06g000320	Chr06	49.47	84.17	-0.255
CsYUC11.4	evm.model.Cha03g000430	Chr03	41.64	78.61	-0.208
CsYUC11.5	evm.model.Cha15g003100	Chr15	38.37	84.94	-0.259
CsYUC11.6	evm.model.Cha12g002880	Chr12	45.31	78.03	-0.341
CsYUC11.7	evm.model.Cha06g006920	Chr06	41.15	84.06	-0.345
CsYUC11.8	evm.model.Cha02g004170	Chr02	39.64	86.22	-0.343
CsYUC11.9	evm.model.Cha02g004180	Chr02	42.36	89.77	-0.289