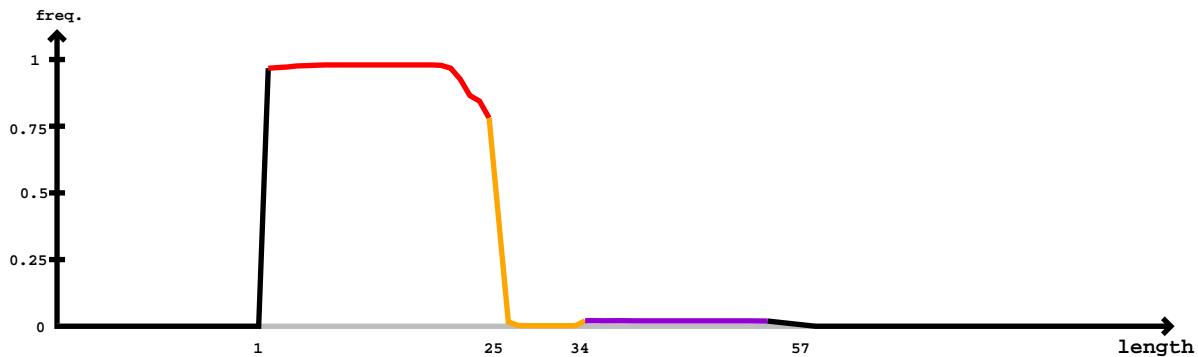
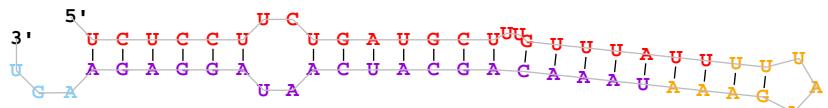


Provisional ID : Porites_evermanni_scaffold_257_10361
 Score total : 3139.7
 Score for star read(s) : 3.9
 Score for read counts : 3133
 Score for mfe : 1.2
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 6157
 Mature read count : 6033
 Loop read count : 0
 Star read count : 124



Mature	Star	-3'	obs	exp	sample	
			reads	mm		
5'- acaaaauauuguuugauguac	ucuccuucugaugcuuuguuua	aaacagcaucaauggaga	aguauaaugaacaaaaaaaaugcucuuaaaaacuaua	-3'	0	seq
acaaaauauuguuugauguac	ucuccuucugaugcuuuguuua	aaacagcaucaauggaga	auaaugaacaaaaaaaaugcucuuaaaaacuaua	-3'	0	seq
.....((((((..((((((..(((.....((((((..((((((..(((.....	
.....ucuccuucugaugcuuug.	.....ucuccuucugaugcuuug.	.....	.....	10	0	seq
.....ucuccuucugaugcuuug.	.....ucuccuucugaugcuuug.	.....	.....	48	0	seq
.....ucuccuucugGugcuuug.	.....ucuccuucugGugcuuug.	.....	.....	2	1	seq
.....ucuccuucugaugcuiCgu.	.....ucuccuucugaugcuiCgu.	.....	.....	1	1	seq
.....Ccuccuucugaugcuiugu.	.....Ccuccuucugaugcuiugu.	.....	.....	1	1	seq
.....ucuccuucucugaugcuiugC.	.....ucuccuucucugaugcuiugC.	.....	.....	11	1	seq
.....ucuccuucucugaucuiugA.	.....ucuccuucucugaucuiugA.	.....	.....	2	1	seq
.....ucuUcuccuucugaugcuiuguu.	.....ucuUcuccuucugaugcuiuguu.	.....	.....	1	1	seq
.....ucuccuucucugaugcuiugGu.	.....ucuccuucucugaugcuiugGu.	.....	.....	4	1	seq
.....ucuccuucucugaugcuiugAuu.	.....ucuccuucucugaugcuiugAuu.	.....	.....	1	1	seq
.....ucCccuucucugaugcuiuguu.	.....ucCccuucucugaugcuiuguu.	.....	.....	1	1	seq
.....ucuccuucucugaugcuiugCu.	.....ucuccuucucugaugcuiugCu.	.....	.....	2	1	seq
.....ucuccuucucCgaugcuiuguu.	.....ucuccuucucCgaugcuiuguu.	.....	.....	4	1	seq
.....Ccuccuucucugaugcuiuguu.	.....Ccuccuucucugaugcuiuguu.	.....	.....	3	1	seq
.....ucuccuucucugaugcuiuguu.	.....ucuccuucucugaugcuiuguu.	.....	.....	192	0	seq
.....ucuccuucucugaugcuiuguu.	.....ucuccuucucugaugcuiuguu.	.....	.....	1	1	seq
.....ucuccuucucugaugcuiugAuu.	.....ucuccuucucugaugcuiugAuu.	.....	.....	3	1	seq
.....ucuccuucucugaugcuiuguu.	.....ucuccuucucugaugcuiuguu.	.....	.....	1	1	seq
.....ucuccuucucugaugcuiuguu.	.....ucuccuucucugaugcuiuguu.	.....	.....	20	1	seq
.....ucuccuAcugaugcuiuguu.	.....ucuccuAcugaugcuiuguu.	.....	.....	1	1	seq
.....ucuccuucucugCgcuiuguu.	.....ucuccuucucugCgcuiuguu.	.....	.....	1	1	seq
.....ucuccuucucugGugcuiuguu.	.....ucuccuucucugGugcuiuguu.	.....	.....	9	1	seq
.....ucuccuucucugaugcuiuguG.	.....ucuccuucucugaugcuiuguG.	.....	.....	2	1	seq
.....ucuccuucucugaugcuiuguA.	.....ucuccuucucugaugcuiuguA.	.....	.....	1	1	seq
.....ucuccuucucugaugcuiuuuUuu.	.....ucuccuucucugaugcuiuuuUuu.	.....	.....	5	1	seq
.....ucuccuucAcagaugcuiuguu.	.....ucuccuucAcagaugcuiuguu.	.....	.....	1	1	seq
.....ucuccuucucugaugcuiuguuGu.	.....ucuccuucucugaugcuiuguuGu.	.....	.....	5	1	seq
.....ucuccuCcugaugcuiuguu.	.....ucuccuCcugaugcuiuguu.	.....	.....	1	1	seq
.....ucuccuucucugGgcuiuguu.	.....ucuccuucucugGgcuiuguu.	.....	.....	1	1	seq
.....ucuccuucucugaugcuiuguuAuu.	.....ucuccuucucugaugcuiuguuAuu.	.....	.....	1	1	seq
.....ucuccCucugaugcuiuguu.	.....ucuccCucugaugcuiuguu.	.....	.....	2	1	seq
.....ucuccuucucugaugcuiuguu.	.....ucuccuucucugaugcuiuguu.	.....	.....	295	0	seq
.....ucuccuucucugaugcuiuguuA.	.....ucuccuucucugaugcuiuguuA.	.....	.....	12	1	seq

Mature**Star**

acaaaauuuuguuuugaugua <u>c</u> ucuccuucug <u>a</u> ug <u>c</u> uu <u>u</u> guuu <u>u</u> uu <u>u</u> aa <u>g</u> aa <u>a</u> aa <u>a</u> ac <u>ag</u> ca <u>u</u> aa <u>u</u> agg <u>g</u> aa <u>g</u> au <u>aa</u> u <u>g</u> a <u>ac</u> aaaaaaa <u>u</u> ag <u>cu</u> uu <u>aa</u> u <u>ac</u> cu <u>au</u>	.....	2	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u>u</u> A	.....	17	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuuC</u>	.....	26	1	seq
..... <u>ucuccuucug<u>a</u>cg<u>c</u>uu<u>u</u>guuu</u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>C</u></u>	.....	2	1	seq
..... <u>ucuccuucug<u>a</u>cg<u>c</u>uu<u>u</u>guuu</u>	.....	2	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>U</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>A</u></u>	.....	6	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>C</u></u>	.....	6	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>C</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>A</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>U</u></u>	.....	60	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>A</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	56	0	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>A</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>A</u></u>	.....	2	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	320	0	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>G</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>C</u></u>	.....	21	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>A</u></u>	.....	3	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	2	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>U</u></u>	.....	6	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>Gu</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	3	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>C</u></u>	.....	2	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	7	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	3	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>A</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	2	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>A</u></u>	.....	3	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	6	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>Gu</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>Gu</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	16	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	11	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>Gu</u></u>	.....	2	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>Gu</u></u>	.....	5	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>A</u></u>	.....	9	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	30	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>Gu</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>Gu</u></u>	.....	1	1	seq
..... <u>ucuccuuc<u>A</u>gaug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>C</u></u>	.....	11	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	2	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>Gu</u></u>	.....	3	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>Gu</u></u>	.....	3	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	5	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	4	1	seq
..... <u>ucuccuuc<u>A</u>aug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	2	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	16	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>Gu</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>Gu</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>Gu</u></u>	.....	6	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>C</u></u>	.....	12	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>Gu</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>Gu</u></u>	.....	1	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	12	1	seq
..... <u>ucuccuucug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>Gu</u></u>	.....	3814	0	seq
..... <u>ucuc<u>A</u>uu<u>c</u>ug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	2	1	seq
..... <u>ucuc<u>U</u>uu<u>c</u>ug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	3	1	seq
..... <u>ucuccu<u>A</u>ug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	1	1	seq
..... <u>ucAccuu<u>C</u>ug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	1	1	seq
..... <u>ucuccu<u>C</u>ug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	2	1	seq
..... <u>ucuccu<u>U</u>ug<u>a</u>ug<u>c</u>uu<u>u</u>guuu<u>u</u></u>	.....	2	1	seq

Mature**Star**

acaaaauuuuuugaauguauc	ucuccuucugaugcuuugguuuuuuuuagaaa	aaaaacagcaucaaauaggaga	aguauaaugaacaaaaaaaaaaaaaa	agcucuuuuuuuaacucua	1	1	seq
.....	ucuccuucuggaugcuuugguuuuuuu.....	.....	.....	.....	2	1	seq
.....	ucuccuucugaugcuuuuuuuuuu.....	.....	.....	.....	24	1	seq
.....	ucuccuucugaugcCuuguuuuuu.....	.....	.....	.....	16	1	seq
.....	ucCccuuucugaugcuuugguuuuuu.....	.....	.....	.....	10	1	seq
.....	ucuccuucucugaCgcuuugguuuuuu.....	.....	.....	.....	4	1	seq
.....	ucuccuucugaugUuuugguuuuuu.....	.....	.....	.....	6	1	seq
.....	ucuccGucugaugcuuugguuuuuu.....	.....	.....	.....	264	1	seq
.....	ucuccuucucugaugcuuugguuuuuuC.....	.....	.....	.....	1	1	seq
.....	ucuAcuuucugaugcuuugguuuuuu.....	.....	.....	.....	1	1	seq
.....	ucuccuucucugugcuuugguuuuuu.....	.....	.....	.....	1	1	seq
.....	ucuccuucucGgaugcuuugguuuuuu.....	.....	.....	.....	20	1	seq
.....	Gcuccuucugaugcuuugguuuuuu.....	.....	.....	.....	1	1	seq
.....	ucuccCucugaugcuuugguuuuuu.....	.....	.....	.....	11	1	seq
.....	ucuccuucugauUcuuugguuuuuu.....	.....	.....	.....	2	1	seq
.....	ucuccuucugGugcuuugguuuuuu.....	.....	.....	.....	17	1	seq
.....	ucuccuAcugaugcuuugguuuuuu.....	.....	.....	.....	3	1	seq
.....	ucuUcuuucugaugcuuugguuuuuu.....	.....	.....	.....	1	1	seq
.....	ucuccuucugaugcuuugCuuuuuu.....	.....	.....	.....	3	1	seq
.....	ucuccuucucugaugcCuuguuuuuu.....	.....	.....	.....	1	1	seq
.....	ucuccuucucugaugcuuugguuuuuuC.....	.....	.....	.....	17	1	seq
.....	ucuccuucucugaugcuuugguuuuuuG.....	.....	.....	.....	1	1	seq
.....	ucuccuucucugaugcuuugguuuuuu.....	.....	.....	.....	249	0	seq
.....	Ccuccuucugaugcuuugguuuuuu.....	.....	.....	.....	1	1	seq
.....	ucuccuucugaugcuuugguuuuuuA.....	.....	.....	.....	8	1	seq
.....	ucCccuuucugaugcuuugguuuuuu.....	.....	.....	.....	1	1	seq
.....	ucuccuucugaugcuuugguuuuuuAu.....	.....	.....	.....	5	1	seq
.....	ucAccuuucugaugcuuugguuuuuu.....	.....	.....	.....	2	1	seq
.....	ucuccuucugadgcuuugguuuuuu.....	.....	.....	.....	1	1	seq
.....	ucuccCucugaugcuuugguuuuuu.....	.....	.....	.....	2	1	seq
.....	ucuccuucugaugcuuugguCuauuu.....	.....	.....	.....	1	1	seq
.....	ucuccuCcugaugcuuugguuuuuu.....	.....	.....	.....	1	1	seq
.....	ucuccuucugaugcuuCguuuuuuu.....	.....	.....	.....	4	1	seq
.....	ucuccuucugaugcuuugguuuuuuAu.....	.....	.....	.....	2	1	seq
.....	ucuc <u>U</u> ucugaugcuuugguuuuuu.....	.....	.....	.....	2	1	seq
.....	ucuccCucugaugcuuugguuuuuu.....	.....	.....	.....	1	1	seq
.....	ucuccuucugGugcuuugguuuuuu.....	.....	.....	.....	1	1	seq
.....	ucuccuucugaugcuuugguuuuuuAu.....	.....	.....	.....	4	1	seq
.....	ucuccuucugaugcuuugguuuuuuA.....	.....	.....	.....	2	1	seq
.....	ucuccuucugaugcuuugguuuuuuC.....	.....	.....	.....	6	1	seq
.....	ucuccuucugaugcuuuggCuuuuuu.....	.....	.....	.....	1	1	seq
.....	Ccuccuucugaugcuuugguuuuuu.....	.....	.....	.....	2	1	seq
.....	ucuccuucucugaugcuuugguuuuuu.....	.....	.....	.....	61	0	seq
.....	ucCccuuucugaugcuuugguuuuuu.....	.....	.....	.....	1	1	seq
.....	Ccuccuucugaugcuuugguuuuuu.....	.....	.....	.....	2	1	seq
.....	ucuccuucugaugcuuuuuuuuuuuuuagaaaaua.....	.....	.....	.....	1	1	seq
.....	ucuccuucugaugcuuugguuuuuuuuuuuagaaaaua.....	.....	.....	.....	4	0	seq
.....	cuuccuucugaugcuuugguu.....	.....	.....	.....	2	0	seq
.....	cGCCuuucugaugcuuugguu.....	.....	.....	.....	1	1	seq
.....	cGCCuuucugaugcuuugguuau.....	.....	.....	.....	3	1	seq
.....	Uuccuuucugaugcuuugguuau.....	.....	.....	.....	1	1	seq
.....	cuccCucugaugcuuugguuau.....	.....	.....	.....	1	1	seq
.....	cuccuuucugaugcuuugguuauC.....	.....	.....	.....	1	1	seq
.....	cuccuuucugaugcuuugguuau.....	.....	.....	.....	7	0	seq
.....	uccuuucugaugcuuugguu.....	.....	.....	.....	2	0	seq
.....	uccuuucugaugcuuugguC.....	.....	.....	.....	1	1	seq
.....	uccuuucugaugcuuugguuau.....	.....	.....	.....	2	0	seq
.....	uccuuucugaugcuuugguuau.....	.....	.....	.....	6	0	seq
.....	uccuuucugaugcuuugguuau.....	.....	.....	.....	2	0	seq
.....	ccuuucugaugcuuugguu.....	.....	.....	.....	2	0	seq
.....	ccuuucugaugcuuugguuau.....	.....	.....	.....	1	0	seq
.....	Acuccuucugaugcuuugguuau.....	.....	.....	.....	1	1	seq
.....	ccuuucugaugcuuugguuau.....	.....	.....	.....	16	0	seq
.....	ccuuucuAaugguuuuuuuu.....	.....	.....	.....	2	1	seq
.....	ccuuucugaugcuuugguuuuuuuuaagaaaauaac.....	.....	.....	.....	3	0	seq
.....	cuucugaugcuuugguuua.....	.....	.....	.....	1	0	seq
.....	cuucugaugcuuugguuau.....	.....	.....	.....	5	0	seq
.....	uucugaugcuuugguuau.....	.....	.....	.....	3	0	seq
.....	uucugaugcuuugguuuuuu.....	.....	.....	.....	3	0	seq
.....	uucugaugcuuugguuuuuuuaagaaaauaac.....	.....	.....	.....	1	1	seq

Mature**Star**

acaaaauuuuguuugauguac	ucuccuucugaugcuuugguuauuuuuagaaa	aaaaacagcaucaaauaggaga	aguauaaugaacaaaaaaaaaa	uagcucuuaaaaaacucua	4	0	seq
.....	.ucugaugcuuugguuauu.	.....	.....	.....	3	0	seq
.....	.ucugaugcuuugguuauuuuuuagaaa.	.....	.....	.....	1	1	seq
.....	.....uuuaagaaaaaacagcaucaaauaggagaagC.	.....	.....	.....	1	0	seq
.....	.....auaaacagcaucaaauaggaga.	.....	.....	.....	2	0	seq
.....	.....auaaacagcaucaaauaggagaaU.	.....	.....	.....	30	0	seq
.....	.....uaaacagcaucaaauaggaga.	.....	.....	.....	1	1	seq
.....	.....uaaacagcaucaaauaggagaU.	.....	.....	.....	4	1	seq
.....	.....uaaacagcaucaaauaggaga.	.....	.....	.....	1	1	seq
.....	.....uaaacagcaucaaauaggagaG.	.....	.....	.....	1	1	seq
.....	.....uaaacagcaucaaauaggGaa.	.....	.....	.....	18	0	seq
.....	.....uaaacagcaucaaauaggagaag.	.....	.....	.....	10	0	seq
.....	.....uaaacagcaucaaauaggagaC.	.....	.....	.....	1	1	seq
.....	.....uaaacagcaucaaauaggagaU.	.....	.....	.....	16	1	seq
.....	.....uaaacagcaucaaauaggagaA.	.....	.....	.....	1	1	seq
.....	.....uaaacagcaucaaauaggagagG.	.....	.....	.....	1	1	seq
.....	.....uaaacagcaCcaaauaggagaagu.	.....	.....	.....	2	1	seq
.....	.....uaaacagcaucaaauaggagaagu.	.....	.....	.....	22	0	seq
.....	.....uaaacagcaucaaauaggagaUu.	.....	.....	.....	1	1	seq
.....	.....Aaaacagcaucaaauaggagaagu.	.....	.....	.....	1	1	seq
.....	.....uaaacagcaucaaauaggagaagC.	.....	.....	.....	1	1	seq
.....	.....uaaacagcaucaaauaggGgaagu.	.....	.....	.....	1	1	seq
.....	.....aaacagcaucaaauaggagaaa.	.....	.....	.....	1	0	seq
.....	.....aaacGgcaucaaauaggagaagu.	.....	.....	.....	2	1	seq
.....	.....aaacagcaucaaauaggagaagu.	.....	.....	.....	1	0	seq
.....	.....aacagcaucaaauaggGa...	.....	.....	.....	1	1	seq
.....	.....acagcaucaaauaggagaag.	.....	.....	.....	2	0	seq