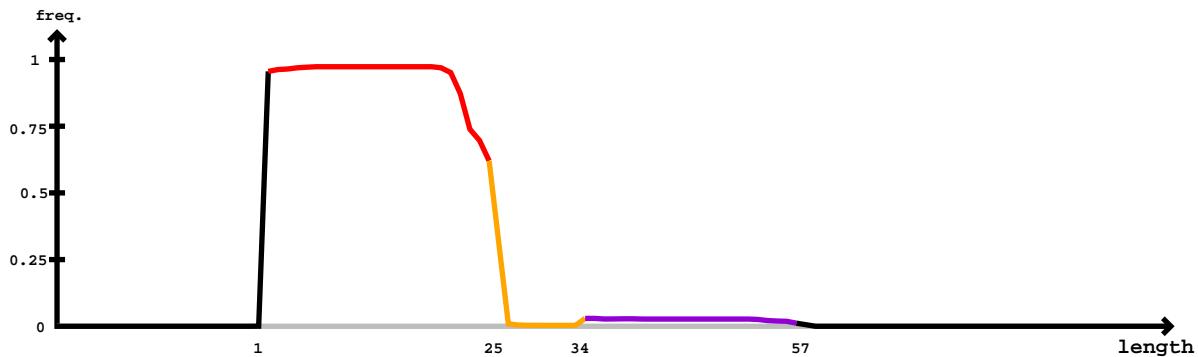
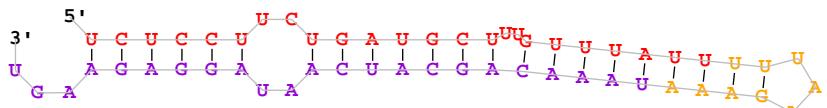


Provisional ID : Porites_evermanni_scaffold_257_11333
 Score total : 1997.2
 Score for star read(s) : 3.9
 Score for read counts : 1990.5
 Score for mfe : 1.2
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 3916
 Mature read count : 3810
 Loop read count : 0
 Star read count : 106



Mature Star

5' - sequence	- 3'	obs	exp	sample
	reads	mm		
5' - acaaaauauuguuugauguacucuccuucugaugcuuuguuuaauuuuaagaaa	aaaaacagcaucaaauaggagaagu	uaaaugaacaaaaaaaaugcucuuaaaaaacuaua		
acaaaauauuguuugauguacucuccuucugaugcuuuguuuaauuuuaagaaa	aaaaacagcaucaaauaggagaagu	uaaaugaacaaaaaaaaugcucuuaaaaaacuaua		
.....((((((.....(((((((.....((((((.....))))))))))))))).....)).....)).....	
.....cucuccuucugaugcuuuguuuuu.....		1	0	seq
.....ucuccuucugaugcuuuA.....		2	1	seq
.....ucuccuucugaugcuuCG.....		1	1	seq
.....ucuccuucugaugcuuug.....		12	0	seq
.....ucuccuucugaugcuuuC.....		1	1	seq
.....ucuccuucugaugcuuug.....		1	1	seq
.....ucuccuucugaugAuuugu.....		1	1	seq
.....ucuccuucugaugcuuugC.....		5	1	seq
.....ucuccuucugacguuuu.....		1	1	seq
.....ucuccuucAgaugcuuugu.....		1	1	seq
.....ucuccuucugaugcuuugG.....		1	1	seq
.....ucuccuucugaugcuuugu.....		56	0	seq
.....ucuccuucugaugcuuugA.....		3	1	seq
.....ucuccuucugaugcuuugu.....		1	1	seq
.....ucuccuucugaugcuuugGu.....		2	1	seq
.....ucuccuucugaugcuuuguA.....		2	1	seq
.....ucuccuucugaugCuuugu.....		4	1	seq
.....Ccuccuucugaugcuuugu.....		3	1	seq
.....ucuccuucGgaugcuuugu.....		1	1	seq
.....ucuccuucugaugcuuugu.....		232	0	seq
.....ucuccuucUugaugcuuugu.....		3	1	seq
.....ucCccuucugaugcuuugu.....		3	1	seq
.....ucuccuucugaugcuuugCu.....		2	1	seq
.....ucuccuucugaugcuuugGu.....		1	1	seq
.....ucuccuucugaugcuuugC.....		28	1	seq
.....ucuccuucugaugcuuAgua.....		1	1	seq
.....ucuccuucugaugcuuugG.....		4	1	seq
.....ucuccuucGgaugcuuugu.....		1	1	seq
.....ucuccuucugauAcuuugu.....		2	1	seq
.....ucuccuucugaugcuuugCu.....		1	1	seq
.....ucuccuucugaugcuuugAu.....		12	1	seq
.....ucuccuucugCgcuuugu.....		1	1	seq
.....ucuccuucugGugcuuugu.....		1	1	seq

Mature**Star**

acaaaauuuuuugaaugua <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>c</u> ag <u>c</u> au <u>a</u> uagg <u>g</u> aga <u>a</u> gu <u>a</u> ua <u>u</u> ua <u>g</u> ac <u>u</u> uu <u>u</u> aa <u>u</u> ac <u>u</u> ca <u>a</u> ua	427	0	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uu <u>u</u> guuu.....	36	1	seq
.....Ccuuccuucug <u>a</u> ug <u>c</u> uu <u>u</u> guuu.....	1	1	seq
.....ucuccuucugau <u>A</u> cuuu <u>u</u> guuu.....	1	1	seq
.....uAuccuuucug <u>a</u> ug <u>c</u> uu <u>u</u> guuu.....	1	1	seq
.....ucuccuucug <u>a</u> ug <u>C</u> uuuu <u>u</u> guuu.....	2	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uu <u>u</u> Guuu.....	1	1	seq
.....ucuccuucug <u>a</u> ug <u>C</u> uuuu <u>u</u> guuu.....	2	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Guu.....	27	1	seq
.....ucucc <u>A</u> ucug <u>a</u> ug <u>c</u> uuuu <u>u</u> guuu.....	1	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Gu.....	5	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> A.....	5	1	seq
.....Acuccuuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> guuu.....	1	1	seq
.....ucucc <u>C</u> ucug <u>a</u> ug <u>c</u> uuuu <u>u</u> guuu.....	2	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Gu.....	1	1	seq
.....ucCcuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> guuu.....	4	1	seq
.....ucuccuucugau <u>A</u> cuuu <u>u</u> guuu.....	2	1	seq
.....Ccuuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> guuu.....	1	1	seq
.....ucuccuucug <u>G</u> ug <u>c</u> uuuu <u>u</u> guuu.....	1	1	seq
.....ucuccuucug <u>a</u> ug <u>C</u> uuuu <u>u</u> guuu.....	1	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Guu.....	65	0	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> C.....	5	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> U.....	74	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> A.....	11	1	seq
.....ucuccuucug <u>a</u> ug <u>C</u> uuuu <u>u</u> uu.....	2	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> uu.....	222	0	seq
.....Ccuuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> uu.....	2	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Gu.....	1	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Guau.....	2	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Guau.....	1	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Guau.....	1	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Guau.....	13	1	seq
.....ucucc <u>C</u> ucug <u>a</u> ug <u>c</u> uuuu <u>u</u> uu.....	5	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> uu.....	1	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> uu.....	2	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Gu.....	25	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> A.....	9	1	seq
.....ucuccuucug <u>G</u> ug <u>c</u> uuuu <u>u</u> uu.....	2	1	seq
.....ucAccuuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> uu.....	3	1	seq
.....uAuccuuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> uu.....	4	1	seq
.....ucuccuucu <u>U</u> aug <u>c</u> uuuu <u>u</u> uu.....	1	1	seq
.....ucuc <u>U</u> ucucug <u>a</u> ug <u>c</u> uuuu <u>u</u> uu.....	1	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> uu.....	1	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Gu.....	2	1	seq
.....Ccuuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> uu.....	10	1	seq
.....ucuc <u>A</u> ucucug <u>a</u> ug <u>c</u> uuuu <u>u</u> uu.....	2	1	seq
.....ucuccuucugau <u>U</u> cuuu <u>u</u> guuu.....	1	1	seq
.....ucucc <u>C</u> ucug <u>a</u> ug <u>c</u> uuuu <u>u</u> uu.....	11	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Guuu.....	3	1	seq
.....ucuccuucug <u>G</u> ug <u>c</u> uuuu <u>u</u> uu.....	1	1	seq
.....ucuccuucugau <u>A</u> cuuu <u>u</u> uu.....	1	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Guu.....	5	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Guu.....	2	1	seq
.....ucCccuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> uu.....	11	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Guu.....	3	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Guu.....	8	1	seq
.....ucuccuucuga <u>C</u> uuuu <u>u</u> uu.....	9	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Guuu.....	3	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Guuu.....	2	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Au.....	15	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Guu.....	1	1	seq
.....ucuccuucu <u>A</u> aug <u>c</u> uuuu <u>u</u> uu.....	2	1	seq
.....ucuccuucug <u>a</u> ug <u>C</u> uuuu <u>u</u> uu.....	10	1	seq
.....ucuccuuc <u>C</u> gaug <u>c</u> uuuu <u>u</u> uu.....	10	1	seq
.....ucuccuucug <u>a</u> ug <u>C</u> uuuu <u>u</u> uu.....	3	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Gu.....	115	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Gu.....	1	1	seq
.....ucuccuucug <u>a</u> ug <u>c</u> uuuu <u>u</u> Gu.....	12	1	seq

Mature

Star

Mature

Star

aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa <u>ucucuccuuucugaugcuuuuuuuuuuu</u> aaaaaa <u>ggaa</u> aaaaacagcaucaa <u>uuaggagaagu</u> auaaaa <u>gaacaaaaaaaaa</u> uagc <u>cuuuuuuuuu</u> aaacucaua	.....uaaacagcaucaa <u>uuaggagaag</u>	11	0	seq
.....uaaacagcaucaa <u>uuaggagaau</u>.....	.....uaaacagcaucaa <u>uuaggagaau</u>	13	1	seq
.....uaaacagcaucaa <u>uuaggagaagG</u>.....	.....uaaacagcaucaa <u>uuaggagaagG</u>	1	1	seq
.....uaaacagcauc <u>Gauaggagaagu</u>.....	.....uaaacagcauc <u>Gauaggagaagu</u>	1	1	seq
.....uaaacagcaucaa <u>uaggagaagC</u>.....	.....uaaacagcaucaa <u>uaggagaagC</u>	1	1	seq
.....Caaacagcaucaa <u>uaggagaagu</u>.....	.....Caaacagcaucaa <u>uaggagaagu</u>	1	1	seq
.....uaaacagcaucaa <u>uaggagaau</u> U.....	.....uaaacagcaucaa <u>uaggagaau</u> U.....	2	1	seq
.....uaaacagcaucaa <u>uaggagaau</u> A <u>Agaaagu</u>.....	.....uaaacagcaucaa <u>uaggagaau</u> A <u>Agaaagu</u>	1	1	seq
.....uaaacagcaucaa <u>uaggaggGagu</u>.....	.....uaaacagcaucaa <u>uaggaggGagu</u>	1	1	seq
.....uaaacagcaucaa <u>uaggagaagu</u>.....	.....uaaacagcaucaa <u>uaggagaagu</u>	34	0	seq
.....acagcaucaa <u>uaggagaagu</u>.....	.....acagcaucaa <u>uaggagaagu</u>	1	0	seq
.....cagcaucaa <u>uaggagaagu</u>.....	.....cagcaucaa <u>uaggagaagu</u>	2	0	seq