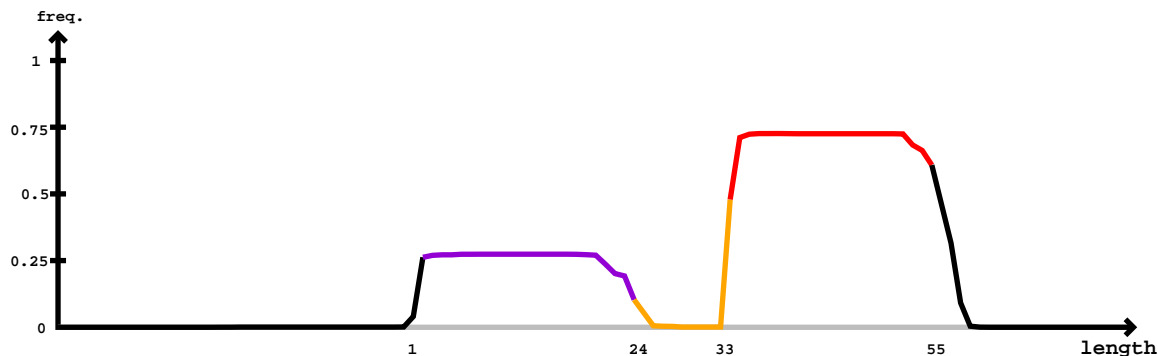
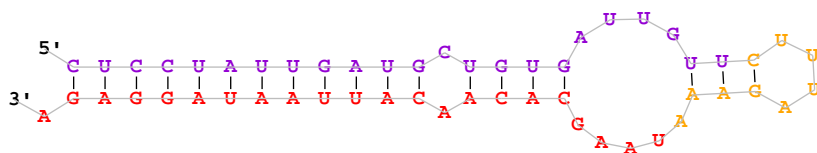


Provisional ID : Porites\_evermani\_scaffold\_257\_10352  
 Score total : 2615.1  
 Score for star read(s) : 3.9  
 Score for read counts : 2608.4  
 Score for mfe : 1.2  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 5128  
 Mature read count : 3727  
 Loop read count : 0  
 Star read count : 1401



**Star** **Mature**

5' -	-3'	obs	mm	sample
uuugaagauggaaagagaacaguguuugauauacucuccuaauugaugcugugauuguuuuuuagaaaauagcacaacauuuauaggagaaguuuuuugaacaaaauacaa		reads		
uuugaagauggaaagagaacaguguuugauauacucuccuaauugaugcugugauuguuuuuuagaaaauagcacaacauuuauaggagaaguuuuuugaacaaaauacaa		exp		
..... (((				
..... .agaaacCguguuugauauacuc.....		1	1	seq
..... .aaacCguguuugauauacu.....		2	1	seq
..... .cucuccuaauugaugcugug.....		2	0	seq
..... .ucuccuaauugaugcugug.....		7	0	seq
..... .ucuccuaauugaugcugugauG.....		1	1	seq
..... .ucuccuaauugaugcugugau.....		36	0	seq
..... .ucuccuaauugaugcugugGu.....		1	1	seq
..... .ucuccuaauGgaugcugugau.....		1	1	seq
..... .ucuccuaauugaugcugugaC.....		6	1	seq
..... .ucuccuaauugaugcugugauC.....		5	1	seq
..... .ucuccuaCugaugcugugauu.....		1	1	seq
..... .ucuccuaauugaugcucugauu.....		1	1	seq
..... .ucuccuaauugaugcugugauu.....		53	0	seq
..... .ucCccuaauugaugcugugauu.....		2	1	seq
..... .ucuAcuaauugaugcugugauu.....		1	1	seq
..... .ucuccuaauugaCgcugugauu.....		1	1	seq
..... .ucuccuaauugaugcugugauuU.....		1	1	seq
..... .ucuccuaauugaugcugugauug.....		7	0	seq
..... .ucuccuaauugaugcugugauGg.....		2	1	seq
..... .ucuccuaauugaugcugugauugG.....		2	1	seq
..... .ucuccuaauugaugcugugauugu.....		37	0	seq
..... .ucuccuaauugaugcugugauugC.....		8	1	seq
..... .ucuccuaauugaugcugugauuUu.....		3	1	seq
..... .ucuccuaauugaugcugugauuAu.....		10	1	seq
..... .ucuccuaauugaugcugugauuG.....		1	1	seq
..... .ucuccuaauugaugcugugauuUuu.....		3	1	seq
..... .ucuccuaauugaugcugugauuAuu.....		6	1	seq
..... .ucuccuaauugaugcugugauuugC.....		1	1	seq
..... .ucuccuaauugaugcugugauuugu.....		4	0	seq
..... .ucuccuaauugaugcugugauuugAu.....		1	1	seq
..... .cuccuaauugaugcugCga.....		2	1	seq
..... .cuccuaauugaugcugugU.....		5	1	seq
..... .cuccuaauugaugcuguga.....		3	0	seq

Star

Mature

uuugaaguggaaagagaacaguguuugauuacucuccuaauugaugcugugauuuuuuagaaauaagcacaacauaaauaggagaaguuuuuugaacaaauacaa

.....cuccuaauugaugcugugaC.....	16	1	seq
.....cuccuaAUgaugcugugau.....	1	1	seq
.....cuccuaCugaugcugugau.....	1	1	seq
.....cuAcuaauugaugcugugau.....	1	1	seq
.....cuccuaauugaugcugugau.....	91	0	seq
.....cuccuGuugaugcugugau.....	1	1	seq
.....cuccuaauugaugcCgugau.....	3	1	seq
.....cuccuaauugaugcugugGu.....	1	1	seq
.....cuccuaauugaugcCgugauu.....	1	1	seq
.....cuccuaauugaugcugugauu.....	98	0	seq
.....cuccuaauugaugUugugauu.....	1	1	seq
.....cuccuaauugaCgcugugauu.....	1	1	seq
.....cuccuaauugaugcugugaGu.....	1	1	seq
.....cuccuaauugaugcugugauC.....	10	1	seq
.....Auccuaauugaugcugugauug.....	1	1	seq
.....cuccuaauugaugcugugauuU.....	3	1	seq
.....cuccuaauugaugcCgugauug.....	2	1	seq
.....cuccCauugaugcugugauug.....	1	1	seq
.....cuccuaauugaugcugugauug.....	28	0	seq
.....cuccuaauugGugcugugauuug.....	3	1	seq
.....cuccuaauugaugcugugauuUu.....	2	1	seq
.....cuccuaUCgaugcugugauuug.....	1	1	seq
.....cuccGauugaugcugugauuug.....	1	1	seq
.....cAccuaauugaugcugugauuug.....	1	1	seq
.....cuccuaauugaugcugugauugC.....	33	1	seq
.....cuccuaauugaugcugCgauuug.....	2	1	seq
.....cuccuaGugaugcugugauuug.....	1	1	seq
.....cuccuaauugaCgcugugauuug.....	1	1	seq
.....cuccuaCugaugcugugauuug.....	2	1	seq
.....cuccuaauugaugcAgugauuug.....	1	1	seq
.....cuccuaauugaugcugugaCugu.....	1	1	seq
.....cuccuaauugaugcugugauuAu.....	44	1	seq
.....cuccCauugaugcugugauuug.....	1	1	seq
.....cuccuaauugaugcugugauGgu.....	3	1	seq
.....cuccuaauugaugcugugauugG.....	1	1	seq
.....cuccuaauugaugcugugauuug.....	275	0	seq
.....cuccuaauugaugcugugauuugA.....	16	1	seq
.....cuccuaauugaugcugugauuAu.....	7	1	seq
.....cuccuaauugaugcugugauugGu.....	3	1	seq
.....cCccuaauugaugcugugauuuguu.....	3	1	seq
.....cuccuGuugaugcugugauuuguu.....	1	1	seq
.....cuccuaauugaugcugugauuugC.....	50	1	seq
.....cuccuaauugaugcugugauuugCu.....	3	1	seq
.....cuccuaauugaugcugugauuuguu.....	351	0	seq
.....cuccuaauugaugcugugaCuguu.....	1	1	seq
.....cuccuaauugaugcugugGuuguu.....	1	1	seq
.....cuccuaauugaugcugugauuugG.....	2	1	seq
.....cuccuaauugaCgcugugauuuguu.....	1	1	seq
.....Auccuaauugaugcugugauuuguu.....	1	1	seq
.....cuccuaauugaugcugugauCguu.....	1	1	seq
.....cuccuaauugGugcugugauuuguu.....	3	1	seq
.....cuccuaauugaugcugCgauuuguu.....	1	1	seq
.....cGccuaauugaugcugugauuuguu.....	1	1	seq
.....cuccuaauugaugcugugauuuguuU.....	22	1	seq
.....cuccuaauugaugcugugauuuguuA.....	5	1	seq
.....cuccuaauugaugcugugauuuguAc.....	1	1	seq
.....cuccuaauugaugcugugauuuguc.....	1	0	seq
.....cuccuaauugaugcugugauuuguAu.....	1	1	seq
.....cuccuaauugaugcugugauuuguUu.....	6	1	seq
.....cuccuaauugaugcugugauuugucuu.....	1	0	seq
.....cuccuaauugaugcugugauuuguUuu.....	1	1	seq
.....cuccuaauugaugcugugauuugucuC.....	1	1	seq
.....cuccuaauugaugcugugauuugucuuu.....	12	0	seq
.....cuccuaauugaugcugugauuugucuuC.....	1	1	seq
.....uccuaauugaugcugugaC.....	4	1	seq
.....uccuaauugaugcugugau.....	8	0	seq
.....uccuaauugaugcugugauu.....	6	0	seq
.....uccuaauugaugcugugauug.....	1	0	seq
.....uccuaauugaugcugugauuug.....	6	0	seq
.....uccuaauugaugcugugauuAu.....	5	1	seq

Star

Mature

Sequence	Star	Mature	Type
uuugaaguggaaagagaacacaguguuugauuacuuccuauugaugcugugauuguuuuagaaauaagcacaacauaaauaggagaaguuuuugaacaaaucaa			
.....uccuauugaugcugugauuguu.....	6	0	seq
.....uccuauugaugcugugauuAu.....	1	1	seq
.....uccuauugaugcugugauuAu.....	1	1	seq
.....ccuauugaugcugugauugu.....	6	0	seq
.....ccuauugaugcugugauuAu.....	1	1	seq
.....ccuauugaugcugugauuGC.....	2	1	seq
.....ccuaCugaugcugugauugu.....	1	1	seq
.....uaugaugcugugauuAu.....	3	1	seq
.....uaugaugcugugauugu.....	4	0	seq
.....uaugaugcugugauuguucuuuagaaauaagcU.....	2	1	seq
.....uaugaugcugugauuguucuuuagaaauaagcac.....	2	0	seq
.....uugaugcugugauuguAu.....	1	1	seq
.....Cuaagcacaacauaaauaggaga.....	1	1	seq
.....uaagcacaacauaaauA.....	1	1	seq
.....uaagcacaacauaaauag.....	3	0	seq
.....uaagcacaacauCaauagg.....	2	1	seq
.....Aaagcacaacauaaauagg.....	1	1	seq
.....uaagcacaacauaaauagg.....	117	0	seq
.....uaagcacaacauaaauagA.....	10	1	seq
.....uaagcacaacauaaauGgg.....	1	1	seq
.....uGagcacaacauaaauagg.....	3	1	seq
.....uaagcacaacaCuaauagg.....	1	1	seq
.....uaagcacaacauaaauagU.....	7	1	seq
.....uaagcacaacauaaAagg.....	1	1	seq
.....uaagcacaacauaaauagC.....	1	1	seq
.....uaagcacaacauaaauaggG.....	3	1	seq
.....uaagcacaacauaaauaggC.....	3	1	seq
.....uaagcacaacaCuaauaggga.....	2	1	seq
.....uaagcaAaacaauaaauaggga.....	1	1	seq
.....uaagcacaacauaaauaggga.....	52	0	seq
.....uaagcacaacauaaauaggU.....	18	1	seq
.....uaagcacaacauaaauaggUg.....	1	1	seq
.....uaagcacaacauaaauagggaA.....	11	1	seq
.....uaagcacaacauaaauagggaU.....	87	1	seq
.....Caagcacaacauaaauagggag.....	1	1	seq
.....uaagcacaacauaaauagggag.....	138	0	seq
.....uaagcacaacauaaauagggaC.....	2	1	seq
.....uaagcacaGcauuauagggag.....	1	1	seq
.....uaagcGcaacaauaaauagggag.....	1	1	seq
.....Aaagcacaacauaaauagggag.....	1	1	seq
.....Aaagcacaacauaaauagggaga.....	7	1	seq
.....uaagcGcaacaauaaauagggaga.....	1	1	seq
.....uaagcacaacauaaauaggUaga.....	1	1	seq
.....uaagcacGacauuauagggaga.....	4	1	seq
.....uaagcacaacauCaauagggaga.....	2	1	seq
.....uaagcacaacauaaCagggaga.....	1	1	seq
.....uaagcacaauUauaaauagggaga.....	2	1	seq
.....uaagcacaacuuGauagggaga.....	1	1	seq
.....uaagcacaacGuuuauagggaga.....	2	1	seq
.....uaGgcacaacauaaauagggaga.....	1	1	seq
.....uaagcaAaacaauaaauagggaga.....	1	1	seq
.....uGagcacaacauaaauagggaga.....	2	1	seq
.....uaagcacaacauaaauagggaga.....	646	0	seq
.....uGagcacaacauaaauagggaga.....	1	1	seq
.....uaUgcacaacauaaauagggaga.....	1	1	seq
.....uaagcacaacauaaauagggagG.....	9	1	seq
.....uaagcacaacauuCaugggaga.....	1	1	seq
.....uaagcacaacauaaauagggaUa.....	2	1	seq
.....uaagcacaacauuGuagggaga.....	2	1	seq
.....uaagcacaacuuAagggaga.....	1	1	seq
.....uaagcacaacauaaauagggagC.....	51	1	seq
.....uaagcacaGcauuauagggaga.....	6	1	seq
.....uaagcacaacauaaauaggGga.....	1	1	seq
.....uaagcacaacaAuuauagggaga.....	1	1	seq
.....uaagcacaacauaaauagggagGa.....	1	1	seq
.....uaagcacaGcauuauagggagaa.....	1	1	seq
.....uaagcacaacauaaauagggagaa.....	59	0	seq
.....uaGgcacaacauaaauagggagaa.....	2	1	seq
.....uaagcacaacaCuaauagggagaa.....	1	1	seq
.....uaagcacaacauaaauagggagac.....	5	1	seq

Star

Mature

uuugaaguggaaagagaacaguguuuauuacuuccuuaugaugcugugauuguuuuagaaauaagcacaacauuuuaggagaaguuuuuugaacacaaaucaa

.....uaagcacaacauuuuaggagaU.....	26	1	seq
.....uaagcacaacauuuuaggagCag.....	1	1	seq
.....uGagcacaacauuuuaggagaag.....	2	1	seq
.....uaagcacaacauuuuaggagaaU.....	166	1	seq
.....uaagcaAaacaauuuuaggagaag.....	1	1	seq
.....uaagcacaGcauuuuuaggagaag.....	7	1	seq
.....uaagcacaacauuuuaggagaaA.....	11	1	seq
.....uaagcacaacauuuuaggGgaag.....	2	1	seq
.....Aagcacaacauuuuaggagaag.....	5	1	seq
.....uaagcacaacauuuuuAagagaag.....	1	1	seq
.....uaagcacaacauuuuuUgagaag.....	1	1	seq
.....uaGgcacaacauuuuaggagaag.....	1	1	seq
.....Caagcacaacauuuuaggagaag.....	2	1	seq
.....uaagcacaacauuGauaggagaag.....	1	1	seq
.....uaagcaUaacauuuuaggagaag.....	2	1	seq
.....uaagUacaacauuuuaggagaag.....	1	1	seq
.....uaagcacaacauuuuuGggagaag.....	2	1	seq
.....uaagcUcaacauuuuaggagaag.....	1	1	seq
.....uaagcacaacauuuuaggagaaC.....	5	1	seq
.....uaagcacGacauuuuuaggagaag.....	3	1	seq
.....uaagcacaacauuuuaggagGag.....	5	1	seq
.....uaagcacaacGuuuuaggagaag.....	5	1	seq
.....uaagcacaacauuuuaggagaGg.....	7	1	seq
.....uaagcGcaacauuuuaggagaag.....	4	1	seq
.....uaagcacaacauuuGuaggagaag.....	2	1	seq
.....uaagcacaacauuuuaggagaag.....	626	0	seq
.....uaagcacaacauuuuaggGgaagu.....	1	1	seq
.....uaagcacaacauuuuuGggagaagu.....	2	1	seq
.....uaagcGcaacauuuuaggagaagu.....	1	1	seq
.....uaagcacaacauuuuaggagaagA.....	10	1	seq
.....uaagcacaacauuuuaggagaagu.....	210	0	seq
.....uaagcacaAuuuuuaggagaagu.....	1	1	seq
.....uaagcacaacauuuuaggagaagC.....	25	1	seq
.....uaagcacaacauuuuaggagGagu.....	2	1	seq
.....uaagcacaacauuuuaggagaaUu.....	10	1	seq
.....uaagcacaacauuuuaggagaaAu.....	2	1	seq
.....uaagcacaAuuuuuaggagaagu.....	1	1	seq
.....uaagcacaacauuuuaggagaaUuu.....	5	1	seq
.....uaagcacaacauuuuaggagaagAu.....	3	1	seq
.....uaagcacaacauuuuaggagaaguu.....	5	0	seq
.....uaagcacaacauuuuaggagaaUuuu.....	2	1	seq
.....aagcacaacauuuuagg.....	46	0	seq
.....aagcacaacauuuuaggU.....	2	1	seq
.....aagcacaacauuuuaggA.....	16	1	seq
.....aagcaUaacauuuuagg.....	1	1	seq
.....aagcacaGcauuuuuagg.....	1	1	seq
.....aagcacaacauuuuaggC.....	2	1	seq
.....aagcacaacauuuGuaggga.....	1	1	seq
.....aagcacaacauuuuaggga.....	21	0	seq
.....aagcGcaacauuuuaggga.....	3	1	seq
.....aagcacaGcauuuuuaggag.....	1	1	seq
.....aagcacaacauuuuaggag.....	33	0	seq
.....aagcacaacaCuuuuaggaga.....	1	1	seq
.....aagcacaacauuuGuaggaga.....	1	1	seq
.....aGgcacaacauuuuaggaga.....	5	1	seq
.....aagcacGacauuuuuaggaga.....	1	1	seq
.....Cagcacaacauuuuaggaga.....	1	1	seq
.....aagcacaacauuuuaggagC.....	377	1	seq
.....aagcacaacauuuuaggaga.....	216	0	seq
.....aagcacaGcauuuuuaggaga.....	2	1	seq
.....aagcacaacauuuuuGggaga.....	1	1	seq
.....aagcacaacauuuuaggGga.....	1	1	seq
.....aagcacaacGuuuuaggaga.....	2	1	seq
.....aagcUcaacauuuuaggaga.....	1	1	seq
.....Gagcacaacauuuuaggaga.....	2	1	seq
.....aagcacaacauuGauaggaga.....	1	1	seq
.....aagcacaacauuuuaggagG.....	14	1	seq
.....aagcacaacauuuuaggagaG.....	1	1	seq
.....aagcacaacauuuuaggagaa.....	3	0	seq
.....aagUacaacauuuuaggagaa.....	1	1	seq

Star

Mature

Sequence	Count	Count	Label
uuugaaguggaaagagaaacaguguuugauuacu <u>uccuauugaugcugugauuguuuuagaaau</u> aagcacaacauuuauaggagaaguuuugaacaaaucaa			
.....aagcacaGcauuuuaggagaag.....	3	1	seq
.....Gagcacaacauuuaggagaag.....	1	1	seq
.....aGgcacaacauuuaggagaag.....	2	1	seq
.....aagcacaacauuuaggagaauU.....	10	1	seq
.....aCgcacaacauuuaggagaag.....	1	1	seq
.....aaAcacaacauuuaggagaag.....	1	1	seq
.....aagcacaacauUuuaggagaag.....	1	1	seq
.....aagcacaacauuuaggagaaA.....	10	1	seq
.....aagcacaacauuuaggagaGg.....	1	1	seq
.....aagcacaacauuuaggagaag.....	235	0	seq
.....aagcacaacauuuaggagCag.....	2	1	seq
.....aagcacGacauuuaggagaagu.....	2	1	seq
.....aagcacaacauuuaggagaauUu.....	1	1	seq
.....aagcacaacauuuaggagaagC.....	10	1	seq
.....aagcacaacauuuaggagaagu.....	144	0	seq
.....aagcGcaacauuuaggagaagu.....	1	1	seq
.....aagcacaacauuuaggagaGgu.....	1	1	seq
.....aGgcacaacauuuaggagaagu.....	1	1	seq
.....aagcacaacauuuaggGgaagu.....	1	1	seq
.....aagcacaacauuuaggagaaguu.....	5	0	seq
.....aagcacaacGuuuaggagaaguu.....	1	1	seq
.....agcacaacauuuaggaga.....	2	0	seq
.....agcacaacauuuaggag.....	4	0	seq
.....agcacaacauuuaggaga.....	11	0	seq
.....agcacaacauuuaggagC.....	9	1	seq
.....agcacaacauuuaggagaaU.....	6	1	seq
.....agcacaGcauuuuaggagaag.....	1	1	seq
.....agcacaacauuuaggagaag.....	9	0	seq
.....agcacaacauuuaggagaagu.....	22	0	seq
.....agcacaacauuuaggagaagC.....	1	1	seq
.....gcacaacauuuaggaga.....	8	0	seq
.....gcacaGcauuuuaggagaag.....	1	1	seq
.....gcacaacauuuaggagaag.....	3	0	seq
.....acaacauuuaggagaag.....	1	0	seq