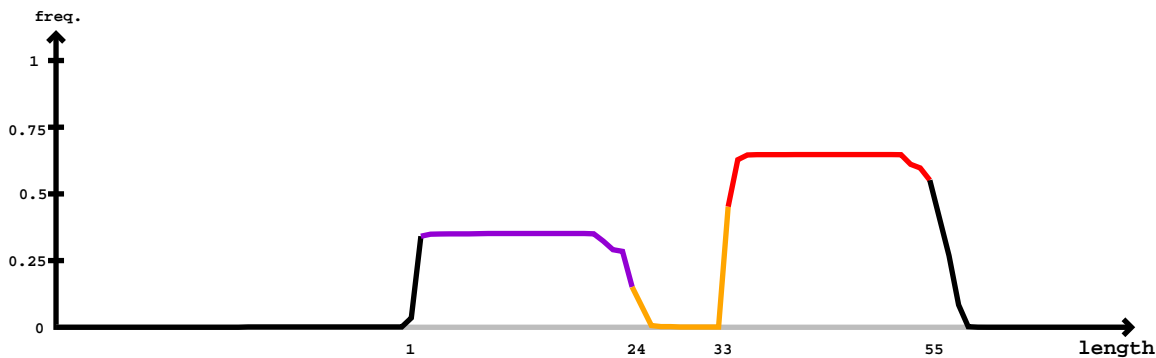
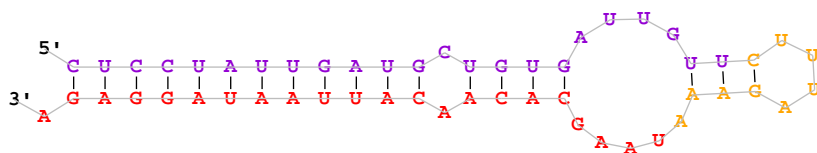


Provisional ID : Porites_evermani_scaffold_257_11324
 Score total : 2894.5
 Score for star read(s) : 3.9
 Score for read counts : 2887.8
 Score for mfe : 1.2
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 5676
 Mature read count : 3682
 Loop read count : 0
 Star read count : 1994



Star **Mature**

5' - uuugaagauggaaagagaacaguguuugauauacucuccuaauugaugcugugauuguuuuuuagaaaauagcacaacauuuauaggagaaguuuuuugaacaaauacaa	-3'	obs	exp	reads	mm	sample
uuugaagauggaaagagaacaguguuugauauacucuccuaauugaugcugugauuguuuuuuagaaaauagcacaacauuuauaggagaaguuuuuugaacaaauacaa						
.....((5	1	seq
.....aacCguguuugauauacuc.....				1	1	seq
.....aacUguguuugauauacuc.....				1	0	seq
.....ucuccuaauugaugcuguga.....				1	1	seq
.....ucuccuaauugaugcuguga.....				1	1	seq
.....ucuccuaauugaugcuguga.....				1	1	seq
.....ucuccuaauugaugcuguga.....				1	1	seq
.....ucuccuaauugaugcuguga.....				5	1	seq
.....ucuccuaauugaugcuguga.....				1	1	seq
.....ucuccuaauugaugcuguga.....				2	1	seq
.....ucuccuaauugaugcuguga.....				2	1	seq
.....ucuccuaauugaugcuguga.....				51	0	seq
.....ucCccuaauugaugcuguga.....				2	1	seq
.....uAuccuaauugaugcuguga.....				1	1	seq
.....ucuccuaauugaugcuguga.....				1	1	seq
.....ucuccuaauugaugcuguga.....				2	1	seq
.....ucuccuaauugaugcuguga.....				45	0	seq
.....ucuccuaauugaugcuguga.....				5	0	seq
.....ucuccuaauugaugcuguga.....				1	1	seq
.....ucuccuaauugaugcuguga.....				10	1	seq
.....ucuccuaauugaugcuguga.....				2	1	seq
.....ucuccuaauugaugcuguga.....				44	0	seq
.....ucuccuaauugaugcuguga.....				6	1	seq
.....ucuccuaauugaugcuguga.....				1	0	seq
.....ucuccuaauugaugcuguga.....				1	1	seq
.....ucuccuaauugaugcuguga.....				2	1	seq
.....ucuccuaauugaugcuguga.....				1	1	seq
.....ucuccuaauugaugcuguga.....				3	0	seq
.....ucuccuaauugaugcuguga.....				1	1	seq
.....ucuccuaauugaugcuguga.....				1	1	seq
.....ucuccuaauugaugcuguga.....				3	0	seq
.....ucuccuaauugaugcuguga.....				1	1	seq
.....ucuccuaauugaugcuguga.....				3	1	seq
.....ucuccuaauugaugcuguga.....				1	1	seq

Star

Mature

Sequence	Star	Mature	Type
uuugaaguggaaagagaacaguguuugauuacu	1	1	seq
.....cCccuauugaugcugugau.....	67	0	seq
.....cuccuauugaugcugugau.....	1	1	seq
.....Uuccuauugaugcugugau.....	105	0	seq
.....cuccuauugaugcugugau.....	1	1	seq
.....cuccAauugaugcugugau.....	1	1	seq
.....cuccuauugGugcugugau.....	12	1	seq
.....cuccuauugaugUugugau.....	2	1	seq
.....cuccuauugaugcCgugau.....	2	1	seq
.....cuccuauugaugcugugaGu.....	1	1	seq
.....cuccuauugaugcugugauU.....	9	1	seq
.....cuccuauugaugcugugauC.....	5	1	seq
.....cuccuauugaugcugugauug.....	14	0	seq
.....cuccuauugaugcugugauGg.....	1	1	seq
.....cuccuauugGugcugugauug.....	3	1	seq
.....cuccuauugaugcugugauCgu.....	1	1	seq
.....cucUuauugaugcugugauugu.....	1	1	seq
.....cuccuauugaugcugugauugG.....	4	1	seq
.....cCccuauugaugcugugauugu.....	1	1	seq
.....cuccuauCgaugcugugauugu.....	1	1	seq
.....cuccuaGugaugcugugauugu.....	1	1	seq
.....cuccuauugaugcugugauugu.....	1	1	seq
.....cuccuauugaugcugugauuA.....	8	1	seq
.....cuccuauugaugcuAugauugu.....	3	1	seq
.....cuccuauugaugcugugauuAu.....	26	1	seq
.....cuccuaCugaugcugugauugu.....	1	1	seq
.....Auccuauugaugcugugauugu.....	1	1	seq
.....cuccCauugaugcugugauugu.....	3	1	seq
.....cuccuauugaugcugugUuugu.....	1	1	seq
.....cuccuauugaugcAgugauugu.....	1	1	seq
.....cAuccuauugaugcugugauugu.....	1	1	seq
.....cuccuauugaugcugCgugau.....	2	1	seq
.....cuccuauugaugcugugaCugu.....	2	1	seq
.....cuccuauugaugcugugauUu.....	2	1	seq
.....cuccuauugaugcugugauugu.....	510	0	seq
.....cuccuauugaCgugugauugu.....	1	1	seq
.....cuUcuaugaugcugugauugu.....	1	1	seq
.....cuccuGuaugcugugauugu.....	2	1	seq
.....cuccuauugaugcugugauugC.....	99	1	seq
.....cuccuauugaugcugugauugGu.....	6	1	seq
.....cuccuauugGugcugugauugu.....	3	1	seq
.....cCccuauugaugcugugauugu.....	3	1	seq
.....cuccuGuaugcugugauugu.....	3	1	seq
.....cuccuauCgaugcugugauugu.....	2	1	seq
.....cuccuauugaugcuguaAuugu.....	1	1	seq
.....cuccuauugUugcugugauugu.....	1	1	seq
.....cuccuauugaugcugugauuAu.....	4	1	seq
.....cuccuauugaugcugugauuguA.....	6	1	seq
.....cuccuauugaugcCgugauugu.....	2	1	seq
.....cuAcuauugaugcugugauugu.....	1	1	seq
.....cuccuauugaugcugugaGugu.....	1	1	seq
.....cuccCauugaugcugugauugu.....	1	1	seq
.....cuccuauugaugcugugauCgu.....	5	1	seq
.....cuccuauugaugcugugauuAu.....	3	1	seq
.....cuccuauugaugcugugGuugu.....	2	1	seq
.....cuccuauugaugcugugauuugG.....	3	1	seq
.....cuccuauugaCgugugauugu.....	2	1	seq
.....cuccuauugaugcugugauugCu.....	3	1	seq
.....cuccuauugaugcugugauugu.....	601	0	seq
.....cuccuauugaugcugCgugau.....	2	1	seq
.....cuccuauugaugcugugauugc.....	70	1	seq
.....cuccuauugaugcugugUuugu.....	2	1	seq
.....cuccuauugaugUugugauugu.....	2	1	seq
.....cuccuaAugaugcugugauugu.....	1	1	seq
.....cuccuauCgaugcugugauugu.....	6	1	seq
.....cuccuauugaugcugugauuguA.....	2	1	seq
.....cuccuauugaugcugugauuguc.....	9	0	seq
.....cuccuauugaugcugugauuguuU.....	65	1	seq
.....cuccuauugaugcugugauuguuU.....	17	1	seq
.....cuccuauugaugcugugauuguuAu.....	2	1	seq

Star

Mature

uuugaaguggaaagagaacaguguuugauuacuuccuaauugaugcugugauuguuuuuuagaaaauaagcacaacauuaauaggagaaguuuuugaacaaaucaa			
.....cuccuaauugaugcugugauuguuu.....	1	0	seq
.....cuccuaauugaugcugugauuguuu.....	2	0	seq
.....uccuaauugaugcugugauC.....	1	1	seq
.....uccuaauugaugcugugau.....	15	0	seq
.....uccuaauugaugcugugauG.....	2	1	seq
.....Cccuaauugaugcugugauu.....	1	1	seq
.....uccuaauugaugcAgugauu.....	1	1	seq
.....uccuaauugaugcugugauu.....	6	0	seq
.....uccuaauugaugcugugauug.....	1	0	seq
.....uccuaauugaugcugugauugu.....	10	0	seq
.....uccuaCugaugcugugauugu.....	1	1	seq
.....uccuaauugaugcugugauuAu.....	3	1	seq
.....uccuaauugaugcugugauuguu.....	2	0	seq
.....uccuaauugaugcugugauuUuu.....	2	1	seq
.....uccuaauugaugcugugauuguC.....	1	1	seq
.....uccuaauugaugcugugauuguuAu.....	3	1	seq
.....ccuaauugaugcugugauu.....	1	0	seq
.....ccuaauugaugcugugauugC.....	1	1	seq
.....ccuaauugaugcugugauugu.....	3	0	seq
.....cuaauugaugcugugauuAu.....	2	1	seq
.....uugaugcugugauuguuuuagaaaauagc.....	3	0	seq
.....uugaugcugugauuguuuuagaaaauagU.....	1	1	seq
.....uugaugcugugauuguuuu.....	4	0	seq
.....uaagcacaacauuaauagg.....	3	0	seq
.....uaagcacaacauuaauagg.....	1	1	seq
.....uaagcacaacauuaauaggU.....	5	1	seq
.....uaagcacaacauuaauaggC.....	2	1	seq
.....uaagcacaacauuaauagg.....	3	1	seq
.....uaagcacaacauuaauaggA.....	11	1	seq
.....uaagcacaacauuaauagg.....	123	0	seq
.....uaagcacaacauuaauaggC.....	1	1	seq
.....uaagcacaacauuaauagg.....	1	1	seq
.....uaagcacaacauuaauagg.....	1	1	seq
.....uaagcacaacauuaauagg.....	1	1	seq
.....uaagcacGacauuaauagg.....	1	1	seq
.....uGagcacaacauuaauagg.....	4	1	seq
.....uaagcacaacauuaauaggC.....	2	1	seq
.....uaagcacaacauuaUuagga.....	1	1	seq
.....uaagcacaacauuaauaggG.....	2	1	seq
.....uaagcacaacauuaauaggga.....	48	0	seq
.....uaagcacaacauuaauaggU.....	12	1	seq
.....uaUgcacaacauuaauaggga.....	1	1	seq
.....uaagcacaacauuaauagggaC.....	8	1	seq
.....uaagcacaacauuaauaggag.....	1	1	seq
.....uaagcacaacauuaauaggag.....	2	1	seq
.....uaagcacaacauuaauaggGg.....	2	1	seq
.....uGagcacaacauuaauaggag.....	2	1	seq
.....uaagcacaacauuaauaggga.....	13	1	seq
.....uaagcacaacauuaauaggag.....	133	0	seq
.....Caagcacaacauuaauaggag.....	1	1	seq
.....uaagcacaacauuaauagggaU.....	83	1	seq
.....uaagcacaacauuaGuaggag.....	1	1	seq
.....uaagcacaacauuaauaggCg.....	1	1	seq
.....uaagcacaacauuaGuaggaga.....	4	1	seq
.....uaGgcacaacauuaauaggaga.....	1	1	seq
.....uaagcacaacGuuaauaggaga.....	2	1	seq
.....uaagcacaUcauuaauaggaga.....	1	1	seq
.....Caagcacaacauuaauaggaga.....	3	1	seq
.....uaagcacaacauuaauagggaA.....	1	1	seq
.....uaagcacaacauuaauaggAga.....	1	1	seq
.....uaagcacaacauuaauaggGga.....	8	1	seq
.....uaagcacaacauuaauGggaga.....	2	1	seq
.....uaagUacaacauuaauaggaga.....	3	1	seq
.....uaagcacaacauuaauaggUaga.....	1	1	seq
.....uaagcacaacauuaauagggaUa.....	4	1	seq
.....uaCgcacaacauuaauaggaga.....	1	1	seq
.....uaagcacUacaauuaauaggaga.....	1	1	seq
.....uaaUcacaacauuaauaggaga.....	1	1	seq
.....uaagcacaacauuaauaggagC.....	43	1	seq
.....uaagcacaacauuaauaggaga.....	1	1	seq

Star

Mature

Sequence	Star Count	Mature Count	Category
uuugaaguggaaagagaacaguguuugauauacuucuccuaugaugcugugauuguuuuagaaauaagcacaacauuuauaggagaaguuuuugaacaaaucaa			
.....uaagcacaacauuuauaggUga.....	1	1	seq
.....uGagcacaacauuuauaggaga.....	2	1	seq
.....uaagcacaacauuuauaggaga.....	759	0	seq
.....uaagcacGacauuuauaggaga.....	4	1	seq
.....uaagcacaacauuuauaCaggaga.....	6	1	seq
.....uaagcacaacauuuauaAgaga.....	1	1	seq
.....uaagcacaacauUauaggaga.....	1	1	seq
.....uaagcacaacauGauaggaga.....	1	1	seq
.....uaagcacaGcauuauaggaga.....	10	1	seq
.....uaagcacaacauuuauaggagG.....	32	1	seq
.....Aaagcacaacauuuauaggaga.....	4	1	seq
.....uaagAacaacauuuauaggaga.....	1	1	seq
.....uaagcacaacauuuauaggagaU.....	27	1	seq
.....uaagcacaacauuuauaggagaC.....	2	1	seq
.....uaagcacaacauuuauaggagGa.....	1	1	seq
.....uaagcGcaacauuuauaggagaa.....	1	1	seq
.....uaagcacaacauuuauaggagaa.....	67	0	seq
.....uaagcacaacauuuauaggagaG.....	4	1	seq
.....uaagcacaacauuuauGggagaag.....	2	1	seq
.....uaagcacaacauuuauaggagGag.....	2	1	seq
.....uaagcacGacauuuauaggagaag.....	3	1	seq
.....uaagcacaUcauuauaggagaag.....	1	1	seq
.....uaagcacaacUuuauaggagaag.....	1	1	seq
.....uaagcacaacauuuauaggagaaA.....	8	1	seq
.....uaagcacaacauuuauaggGgaag.....	2	1	seq
.....uaagcacaacauGauaggagaag.....	1	1	seq
.....uaagcacaacGuuuauaggagaag.....	1	1	seq
.....uaagcacaacauuuauaggagaaC.....	8	1	seq
.....uaagcacaacauuuauaCaggagaag.....	2	1	seq
.....uaagcacaacauuuauagAgaag.....	3	1	seq
.....uaagcacaacauuGuaggagaag.....	1	1	seq
.....uaagcacaacauuuauaggagaag.....	617	0	seq
.....uaagcacaacauuuauUgagaag.....	2	1	seq
.....uaagcacaacauuuauaggCgaag.....	1	1	seq
.....uaGgcacaacauuuauaggagaag.....	1	1	seq
.....uaagcacaacauuuauaggagaaU.....	101	1	seq
.....uaagcacaacauuuauaggagaCg.....	36	1	seq
.....uaagcacaacauuuauagUgaag.....	1	1	seq
.....uaagcacaacauuuauaggagaGg.....	2	1	seq
.....uGagcacaacauuuauaggagaag.....	5	1	seq
.....uaagcacaGcauuauaggagaag.....	1	1	seq
.....uaagcacaacauCauuaggagaag.....	1	1	seq
.....uaagcacaacauuuauGggagaagu.....	1	1	seq
.....uaagcacaacaGuuuauaggagaagu.....	1	1	seq
.....uaagcacaacauCauuaggagaagu.....	1	1	seq
.....uaagcacGacauuuauaggagaagu.....	1	1	seq
.....uaGgcacaacauuuauaggagaagu.....	2	1	seq
.....uaagcacaacauuuauaggagaagC.....	25	1	seq
.....uaagcacaacauuuauaggagaagA.....	13	1	seq
.....uaagcacaacauuuauaggagaaUu.....	10	1	seq
.....uaCgcacaacauuuauaggagaagu.....	1	1	seq
.....uaagcacaacauuuauaggauaagu.....	1	1	seq
.....Gaagcacaacauuuauaggagaagu.....	1	1	seq
.....uaagcacaGcauuauaggagaagu.....	1	1	seq
.....uaagcacaacauuuauaggagGagu.....	4	1	seq
.....uaagcacaacauuuauaCaggagaagu.....	1	1	seq
.....uaagcacaacauuuauaggagaaAu.....	2	1	seq
.....uaagcacaacauuuauaggagaagu.....	211	0	seq
.....uaagcacaacauuuauaggagaagG.....	4	1	seq
.....uaagcacaacauuuauaggagaaCu.....	1	1	seq
.....uaagcacaacauuuauaggagaaUuu.....	1	1	seq
.....uaagcacaacauuuauaggagaagu.....	9	0	seq
.....uaagcacaacauuuauaggagaaUuuu.....	1	1	seq
.....Gagcacaacauuuauagg.....	1	1	seq
.....aGgcacaacauuuauagg.....	1	1	seq
.....aagUacaacauuuauagg.....	1	1	seq
.....aagcacaacauuuauaggU.....	6	1	seq
.....aagcacaacauuuauagg.....	31	0	seq
.....aagcacaacauuuauaCgg.....	1	1	seq
.....aagcacaacauuuauagA.....	7	1	seq

Star

Mature

uuugaaguggaaagagaaacaguguuugauauacuucuccuuuugaugcugugauuguucuuuagaaauaagcacaacaauuuaggagaaguuuuugaacaaaucaa

.aagcacaacaauuuaggC.....	1	1	seq
.aagcacaacaauuuaggU.....	1	1	seq
.aagcacaacaauuuaggga.....	13	0	seq
.aagcacaacaauuuagggaA.....	1	1	seq
.aagcacaacaauuuagggag.....	11	0	seq
.aagcacaacGuuuuuagggaga.....	1	1	seq
.aagcaUaacuuuuagggaga.....	1	1	seq
.aagcacaacaauuuagggagG.....	48	1	seq
.aGgcacaacaauuuagggaga.....	1	1	seq
.aagcacaacaauaaCaggaga.....	2	1	seq
.aagcacaacaCuuuuagggaga.....	1	1	seq
.aagcacaacaauuuUgggaga.....	1	1	seq
.aagcacaacaauuGuagggaga.....	1	1	seq
.aagcacaacaauuuagggaga.....	227	0	seq
.Cagcacaacaauuuagggaga.....	1	1	seq
.aagUacaacaauuuagggaga.....	1	1	seq
.aagcacGacauuuuuagggaga.....	1	1	seq
.aagcacaGcauuuuagggaga.....	1	1	seq
.aagcacaacaauuuagggagC.....	275	1	seq
.aagcacaCcauuuuagggaga.....	1	1	seq
.aagcacaacaCuuuuagggaga.....	1	1	seq
.aagcGcaacaauuuagggaga.....	1	1	seq
.aagcacaacaUuuuuagggaga.....	1	1	seq
.aagcacaacaauuuagggagaa.....	5	0	seq
.aagcacaacaauuuagggagaaU.....	4	1	seq
.aagcacaacaauuuuuAgagaag.....	2	1	seq
.aagcacaGcauuuuagggagaag.....	3	1	seq
.Uagcacaacaauuuagggagaag.....	1	1	seq
.aCgcacaacaauuuagggagaag.....	1	1	seq
.aagcacaacaauuuaggGgaag.....	4	1	seq
.Gagcacaacaauuuagggagaag.....	2	1	seq
.aagcacaacaauuuagggagGag.....	4	1	seq
.aagcacaacaauuuagggagaag.....	186	0	seq
.aagcacaacaauuuagggagaCg.....	5	1	seq
.aagcacaacaCuuuuagggagaag.....	1	1	seq
.aagcacaacaauuuagggagaaA.....	1	1	seq
.aagcacaacaauuuagggagaaC.....	18	1	seq
.aagcacaGcauuuuagggagaagu.....	1	1	seq
.aagcacaacaauuuuuagggagaA.....	1	1	seq
.aagcacaacaauGauagggagaagu.....	1	1	seq
.aagcacaacaUuuuuagggagaagu.....	1	1	seq
.aagcacaacaauuuuuagggagaagu.....	106	0	seq
.aagcaAaacuuuuuuagggagaagu.....	1	1	seq
.Gagcacaacaauuuuuagggagaagu.....	6	1	seq
.aagcacaacaauuuuuagggagaagG.....	1	1	seq
.aagcacaacaauuuuuagggagaGgu.....	1	1	seq
.aagcacaacaauuuuuagggagGagu.....	3	1	seq
.agcacaacaauuuuuagggagC.....	15	1	seq
.agcacaacaauuuuuagggaga.....	14	0	seq
.agcacaacaauuuuuagggagG.....	3	1	seq
.agcacaacaauuuuuagggagaa.....	1	0	seq
.agcacaacaauuuuuagggagaaU.....	14	1	seq
.agcacaacaauuuuuagggagaaC.....	2	1	seq
.agcacaacaauuuuuagggagGag.....	1	1	seq
.agcacaacaauuuuuagggagaag.....	10	0	seq
.agcacaacaauuuuuagggagGagu.....	1	1	seq
.agcacaacaauuuuuaggGgaagu.....	1	1	seq
.agcacaacaauuuuuagggagaaUu.....	4	1	seq
.agcacaacaauuuuuagggagaGgu.....	1	1	seq
.agcacaacaauuuuuagggagaagu.....	28	0	seq
.agcacaacaauuuuuagggagaagC.....	6	1	seq
.agcacaacaauuuuuagggagaaguC.....	1	1	seq
.gcacaacaauuuuuagggaU.....	2	1	seq
.gcacaacaauuuuuagggagC.....	2	1	seq
.gcacaacaauuuuuagggagaag.....	3	0	seq
.acaacaauuuuuagggagaaU.....	3	1	seq
.acaacaauuuuuagggagaagC.....	1	1	seq
.aacauuuuuuuagggagaGgu.....	1	1	seq
.aacauuuuuuuagggagaagC.....	1	1	seq