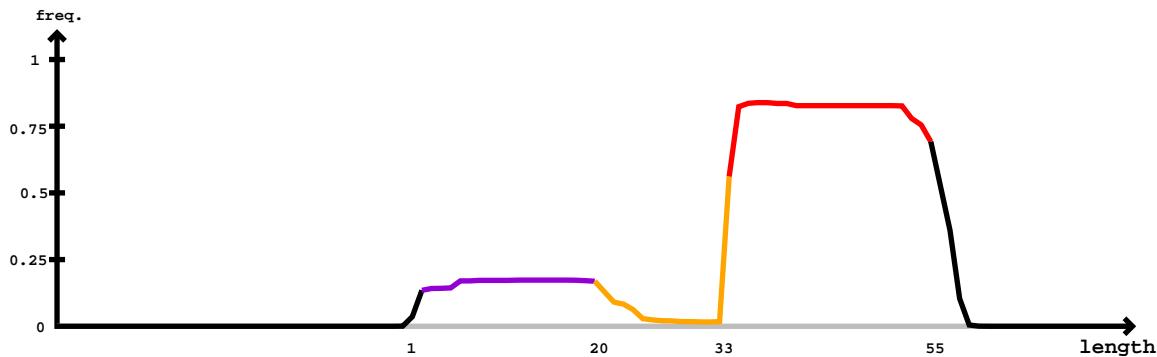
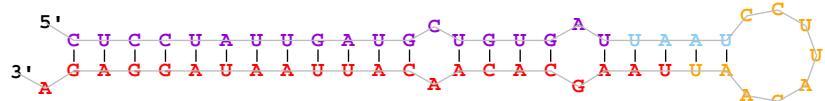


Provisional ID : Porites\_evermanni\_scaffold\_257\_10364  
 Score total : 2259.6  
 Score for star read(s) : 3.9  
 Score for read counts : 2254.1  
 Score for mfe : 0.1  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 4433  
 Mature read count : 3733  
 Loop read count : 0  
 Star read count : 700



	Star	Mature	-3'	obs	exp	
				reads	mm	sample
5'-	uuuagcauuaaaaauccuguggggucacauauacu	cuccuaugcugugauua	uuuagcauuaaaaauccuguggggucacauauacu	cccc	0	seq
	cuccuaugcugugauua	uuuagcauuaaaaauccuguggggucacauauacu	cuccuaugcugugauua	cccc	0	seq
	.....	.....	.....	2	0	seq
	.....	.....	.....	7	0	seq
	.....	.....	.....	6	1	seq
	.....	.....	.....	1	1	seq
	.....	.....	.....	1	1	seq
	.....	.....	.....	1	1	seq
	.....	.....	.....	1	1	seq
	.....	.....	.....	36	0	seq
	.....	.....	.....	5	1	seq
	.....	.....	.....	1	1	seq
	.....	.....	.....	1	1	seq
	.....	.....	.....	1	1	seq
	.....	.....	.....	1	1	seq
	.....	.....	.....	53	0	seq
	.....	.....	.....	1	1	seq
	.....	.....	.....	1	1	seq
	.....	.....	.....	1	1	seq
	.....	.....	.....	1	1	seq
	.....	.....	.....	2	1	seq
	.....	.....	.....	1	1	seq
	.....	.....	.....	6	0	seq
	.....	.....	.....	10	1	seq
	.....	.....	.....	1	1	seq
	.....	.....	.....	1	0	seq
	.....	.....	.....	1	1	seq
	.....	.....	.....	1	1	seq
	.....	.....	.....	15	0	seq
	.....	.....	.....	6	1	seq
	.....	.....	.....	2	1	seq
	.....	.....	.....	3	0	seq
	.....	.....	.....	5	1	seq
	.....	.....	.....	2	1	seq
	.....	.....	.....	91	0	seq
	.....	.....	.....	1	1	seq
	.....	.....	.....	16	1	seq
	.....	.....	.....	1	1	seq
	.....	.....	.....	1	1	seq
	.....	.....	.....	1	1	seq

## Star

## Mature

uuuagcauuaaaauccuguggagggucacauacu	cuccauuugaugcugugauuaucuuaagaauuaagcacaacauuaaggaga	uuuuuuuuuuacaa
.....	cuccauuugaugcugugau.....	1 1 seq
.....	cuccauuugaugcCgugau.....	3 1 seq
.....	cuccauuugaugcugugau.....	1 1 seq
.....	cuccauuugaugcCgugauu.....	1 1 seq
.....	cuccauuugaugcugugauC.....	10 1 seq
.....	cuccauuugaugcugugauu.....	98 0 seq
.....	cuccauuugaCgcugugau.....	1 1 seq
.....	cuccauuugaugUugugauu.....	1 1 seq
.....	cuccauuugaugcugugaua.....	23 0 seq
.....	cuccauuugaugcugugauU.....	3 1 seq
.....	cuccauuugaugcugugaua.....	1 1 seq
.....	cuccauuugaugcugugauaa.....	15 0 seq
.....	cuccauuugaugcugugauaC.....	10 1 seq
.....	cuccauuugaugcugugauuU.....	44 1 seq
.....	cuccauuugaugcugugGuua.....	1 1 seq
.....	cuccauuugaugcugugauGaa.....	1 1 seq
.....	cuccauuugaugcugugauaaA.....	1 1 seq
.....	cAccauuugaugcugugauua.....	1 1 seq
.....	cuccauuugaugcugugauua.....	84 0 seq
.....	cuccauuugaugcugugauaC.....	8 1 seq
.....	cuccauuugaugcugugCuau.....	1 1 seq
.....	cuccauuugaugcugugauuUu.....	7 1 seq
.....	cuccauuugaucugugauua.....	2 1 seq
.....	cuccauuugaugcugugauuaU.....	3 1 seq
.....	cuccauuugaugcugugauuauc.....	3 0 seq
.....	cuccauuugaugcugugauuaucc.....	1 0 seq
.....	uccauuugaugcugugau.....	8 0 seq
.....	uccauuugaugcugugac.....	4 1 seq
.....	uccauuugaugcugugau.....	6 0 seq
.....	uccauuugaugcugugauua.....	1 0 seq
.....	uccauuugaugcugugauU.....	5 1 seq
.....	uccauuugaugcugugauaC.....	1 1 seq
.....	uccauuugaugcugugauGau.....	1 1 seq
.....	uccauuugaugcugugauaa.....	4 0 seq
.....	uccauuugaugcugugauuU.....	1 1 seq
.....	ccauuugaugcugugauuU.....	1 1 seq
.....	ccauuugaugcugugauua.....	1 0 seq
.....	ccauuugaugcugugauaaC.....	1 1 seq
.....	cuauugaugcugugauua.....	6 0 seq
.....	cuauugaugcugugauaGu.....	1 1 seq
.....	.uaauugaugcugugauuU.....	3 1 seq
.....	.uaauugaugcugugauaC.....	1 1 seq
.....	.uaauugaugcugugauua.....	6 0 seq
.....	.Cauugaugcugugauua.....	1 1 seq
.....	.uauCgaugcugugauuauc.....	1 1 seq
.....	.uaauugaugcugugauuauc.....	9 0 seq
.....	.uaauugaugcugugauuaC.....	6 1 seq
.....	.uaauugaugcugugauuaucc.....	5 0 seq
.....	.uaauugaugcugugauuaucU.....	1 1 seq
.....	.uaauugaugcugugauuauccA.....	1 1 seq
.....	.uaauugaugcugugauuauccu.....	2 0 seq
.....	.uaauugaugcugugauuauccuu.....	11 0 seq
.....	.uaauugaugcugugauuauccuC.....	1 1 seq
.....	.uaauugaugcugugauuauccuuag.....	2 0 seq
.....	.uaauugaugUugugauuauccuuag.....	1 1 seq
.....	.uaauugaugcugugauuaauUcuuag.....	2 1 seq
.....	.uaauugaugcugugauuauccuuu.....	2 0 seq
.....	.uaauugaugcugugauuauccuuuagaau.....	1 0 seq
.....	.uaauugaugcCgugauuauccuuuagaauu.....	1 1 seq
.....	.uaauugaugcugugauuauccuuuagaau.....	6 0 seq
.....	.uaauugaugcugugauuauccuuuagaauu.....	2 0 seq
.....	.Aauuaugcugugauuauccuuuagaauu.....	1 1 seq
.....	.uaauugaugcugugauuauccuuuagaauaagc.....	12 0 seq
.....	.uaauugaugcugugauuauccuuuagaauuaagU.....	3 1 seq
.....	.uaauugaugcugugauuauccuuuagaauuaagcac.....	31 0 seq
.....	.uaauugauAcugugauuauccuuuagaauuaagcac.....	1 1 seq
.....	.uaauugaugcugugauuauccuuuagaauuaagcaU.....	5 1 seq
.....	.uugaugcugugauuauc.....	3 0 seq
.....	.uugaugcugugauuaucc.....	1 0 seq

**Star****Mature**

uuuagcauuuuuuuccuguggggucacauacu <u>cuccuaauugcugugauuaauccuuuagaauuaaggaga</u> aguuuuuuuuacaaacaa	1	1	seq
.....uugaugcugugauuaauccuuuagaauuC.....	4	1	seq
.....uugaugcugugauuaauccuuuagaauuU.....	3	0	seq
.....ugcugugauuaauccuuuagaauu.....	1	0	seq
.....ugcugugauuaauccuuuagaauuaag.....	3	1	seq
.....uaaaggcacaacauuuuuaggU.....	1	1	seq
.....uaaaggcacaacauuuuuaggC.....	1	1	seq
.....uaaaggcacaacauuuuuaggA.....	1	1	seq
.....Cuaaggcacaacauuuuuaggaga.....	1	1	seq
.....uCaaggcacaacauuuuuaggagaag.....	1	1	seq
.....uaaggcacaacauuuuuauA.....	1	1	seq
.....uaaggcacaacauuuuuauag.....	3	0	seq
.....uGaggcacaacauuuuuagg.....	3	1	seq
.....uaaggcacaacauuuuuagg.....	117	0	seq
.....Aaaggcacaacauuuuuagg.....	1	1	seq
.....uaaggcacaacaCuaauuagg.....	1	1	seq
.....uaaggcacaacauuuuuaggU.....	7	1	seq
.....uaaggcacaacauuuuagg.....	2	1	seq
.....uaaggcacaacauuuuGgg.....	1	1	seq
.....uaaggcacaacauuuuAgA.....	10	1	seq
.....uaaggcacaacauuuuAgC.....	1	1	seq
.....uaaggcacaacauuuuAagg.....	1	1	seq
.....uaaggcacaacaCuaauuagg.....	2	1	seq
.....uaaggcacaacauuuuuaggG.....	3	1	seq
.....uaaggcacaacauuuuuaggC.....	3	1	seq
.....uaaggcacaacauuuuuagg.....	52	0	seq
.....uaaggcaAAacauuuuuagg.....	1	1	seq
.....uaaggcacaacauuuuuaggU.....	18	1	seq
.....Aaaggcacaacauuuuuaggag.....	1	1	seq
.....uaaggcacaacauuuuuagggaA.....	11	1	seq
.....uaaggcacaacauuuuuagggaU.....	87	1	seq
.....uaaggcacaacauuuuuagggaC.....	2	1	seq
.....uaaggcacaGcauuuuaggag.....	1	1	seq
.....uaaggcGcaacauuuuuaggag.....	1	1	seq
.....uaaggcacaacauuuuuaggag.....	138	0	seq
.....uaaggcacaacauuuuuaggUg.....	1	1	seq
.....Caaggcacaacauuuuuaggag.....	1	1	seq
.....uaaggcacaacauuuGauaggaga.....	1	1	seq
.....uaaggcacaacauuuAaggaga.....	1	1	seq
.....uaUGgcacaacauuuuaggaga.....	1	1	seq
.....uCaggcacaacauuuuaggaga.....	2	1	seq
.....uaaggcacaacauuuuaggGgA.....	1	1	seq
.....uaaggcacaacauuuuaggUaga.....	1	1	seq
.....uaGGgcacaacauuuuaggaga.....	1	1	seq
.....uGaggcacaacauuuuaggaga.....	1	1	seq
.....Aaaggcacaacauuuuaggaga.....	7	1	seq
.....uaaggcacaacauuuCauaggaga.....	1	1	seq
.....uaaggcacaacauuuAgaggaga.....	2	1	seq
.....uaaggcacaacauuuGuaggaga.....	51	1	seq
.....uaaggcacaacauuaGuaggaga.....	2	1	seq
.....uaaggcacaGcauuuuaggaga.....	6	1	seq
.....uaaggcaAAacauuuuuaggaga.....	1	1	seq
.....uaaggcacaacauuuuuaggaga.....	1	1	seq
.....uaaggcacaacaLuauuuaggaga.....	1	1	seq
.....uaaggcacaacauuuuuaggaga.....	646	0	seq
.....uaaggcacaacauuuuuaggagG.....	9	1	seq
.....uaaggcacaacauuuuuagggaU.....	2	1	seq
.....uaaggcacaauuuuuaggaga.....	2	1	seq
.....uaaggcacaacGuuuuuaggaga.....	2	1	seq
.....uaaggcacGcauuuuuaggaga.....	4	1	seq
.....uaaggcacaacauuuCaggaga.....	1	1	seq
.....uaaggcacaacauuuuaggagaa.....	59	0	seq
.....uaaggcacaacauuuuaggagaU.....	26	1	seq
.....uaGGgcacaacauuuuaggagaa.....	2	1	seq
.....uaaggcacaacauuuuuaggagaC.....	5	1	seq
.....uaaggcacaacaCuaauuaggagaa.....	1	1	seq
.....uaaggcacaGcauuuuuaggagaa.....	1	1	seq
.....uaaggcacaacauuuuuaggagGa.....	1	1	seq
.....uaaggcacaacauuuuuaggagaGg.....	7	1	seq
.....Aaaggcacaacauuuuuaggagaag.....	5	1	seq
.....uaaggcacaacauuuuuaggagaC.....	5	1	seq

## Star

## Mature

uuuagcauuuuauccuguggagggucacauacu <u>cuccuaauugcugugauuaucuuuagaauua</u> aggagaaguuuuuuuuuacaaacaa	626	0	seq
.....uaagcacaacauuuauaggagaag.....	2	1	seq
.....uaagcacaacauuuGuaggagaag.....	1	1	seq
.....uaagcacaacauuuauaggagaAA.....	11	1	seq
.....uaagcacaacauuuauGggagaag.....	2	1	seq
.....uGagcacaacauuuauaggagaag.....	2	1	seq
.....uaagcacaacauuuGuaggagaag.....	2	1	seq
.....uaagcacaacauuuauaggagCag.....	1	1	seq
.....uaagcaUaacauuuauaggagaag.....	2	1	seq
.....uaagcaAaacauuuauaggagaag.....	1	1	seq
.....uaagcUcaacauuuauaggagaag.....	1	1	seq
.....uaagcacaacauuuauaggagGag.....	5	1	seq
.....uaagcacaacauuuauaggagaau.....	166	1	seq
.....uaGgcacaacauuuauaggagaag.....	1	1	seq
.....uaagcacaGcauuuaauaggagaag.....	7	1	seq
.....uaagcGcaacauuuauaggagaag.....	4	1	seq
.....uaagcacaacauuuauaAggagaag.....	1	1	seq
.....uaagcacGacauuuauaggagaag.....	3	1	seq
.....uaagcacaacauuuauaUgagaag.....	1	1	seq
.....uaagcacaacGuuaauaggagaag.....	5	1	seq
.....uaagUaacacauuuauaggagaag.....	1	1	seq
.....Caagcacaacauuuauaggagaag.....	2	1	seq
.....uaagcacaacauuuauaggagGagu.....	2	1	seq
.....uaagcacaAaauuuauaggagaagu.....	1	1	seq
.....uaagcacaacauuuauaggagaagC.....	25	1	seq
.....uaagcacaacauuuauGggagaagu.....	2	1	seq
.....uaagcacaacauuuauaggagaau.....	10	1	seq
.....uaagcacaacauuuauaggagaAG.....	10	1	seq
.....uaagcacaacauuuauaggagaagu.....	210	0	seq
.....uaagcacaacauuuauaggagaaAu.....	2	1	seq
.....uaagcacaAaauuuauaggagaagu.....	1	1	seq
.....uaagcGcaacauuuauaggagaagu.....	1	1	seq
.....uaagcacaacauuuauaggGgaagu.....	1	1	seq
.....uaagcacaacauuuauaggagaAg.....	3	1	seq
.....uaagcacaacauuuauaggagaau.....	5	1	seq
.....uaagcacaacauuuauaggagaagu.....	5	0	seq
.....uaagcacaacauuuauaggagaau.....	2	1	seq
.....aagcacaacauuuauagg.....	46	0	seq
.....aagcacaacauuuauagU.....	2	1	seq
.....aagcacaacauuuauagA.....	16	1	seq
.....aagcaUaacauuuauagg.....	1	1	seq
.....aagcacaacauuuauagC.....	2	1	seq
.....aagcacaGcauuuaauagg.....	1	1	seq
.....aagcacaacauuuGuagg.....	1	1	seq
.....aagcacaacauuuauagg.....	21	0	seq
.....aagcGcaacauuuauagg.....	3	1	seq
.....aagcacaGcauuuaauaggag.....	1	1	seq
.....aagcacaacauuuauaggag.....	33	0	seq
.....aagcacaacauuuauaggGga.....	1	1	seq
.....aagcacaacauuuGuaggaga.....	1	1	seq
.....aagcacaacauuuauGggaga.....	1	1	seq
.....aagcacaacauuuGuaggaga.....	1	1	seq
.....aagcacaGcauuuaauaggaga.....	1	1	seq
.....aagcacaacauuuGuaggaga.....	1	1	seq
.....aGgcacaacauuuauaggaga.....	5	1	seq
.....Cagcacaacauuuauaggaga.....	1	1	seq
.....aagcUaacacauuuauaggaga.....	1	1	seq
.....aagcacaacGuuaauaggaga.....	2	1	seq
.....Gagcacaacauuuauaggaga.....	2	1	seq
.....aagcacaacauuuauaggagC.....	377	1	seq
.....aagcacaGcauuuaauaggaga.....	2	1	seq
.....aagcacaacauuuauaggagG.....	14	1	seq
.....aagcacaacauuuauaggaga.....	216	0	seq
.....aagcacaacaCuaauaggaga.....	1	1	seq
.....aagcacaacauuuauaggagaa.....	3	0	seq
.....aagUaacacauuuauaggaga.....	1	1	seq
.....aagcacaacauuuauaggagaG.....	1	1	seq
.....aagcacaacauuuauaggagaaU.....	10	1	seq
.....aagcacaacauuuUuaggagaag.....	1	1	seq
.....aagcacaacauuuauaggagaag.....	235	0	seq
.....aCgcacaacauuuauaggagaag.....	1	1	seq

Star

## Mature

Sequence	Count	Start	End
uuuagcauuuaaaucuccuguggggucacauauacucuccuauugaugcugugauuaauccuuuagaauuaaggacaacauuaauaggagaaguuuuuuuaacaaauacaa	10	1	seq
aagcacaacauuaauaggagaaA.....	2	1	seq
aagcacaacauuaauaggagCag.....	3	1	seq
aagcacaGcauuuaauaggagaag.....	2	1	seq
aGgcacaacauuaauaggagaag.....	1	1	seq
aagcacaacauuaauaggagaGg.....	1	1	seq
aaAcacaacauuaauaggagaag.....	1	1	seq
Gagcacaacauuaauaggagaag.....	1	1	seq
aagcGcaacauuaauaggagaagu.....	1	1	seq
aagcacaacauuaauaggagaagC.....	10	1	seq
aagcacaacauuaauaggagaagu.....	144	0	seq
aagcacaacauuaauaggagaau.....	1	1	seq
aagcacGacauuaauaggagaagu.....	2	1	seq
aGgcacaacauuaauaggagaagu.....	1	1	seq
aagcacaacauuaauaggagaGgu.....	1	1	seq
aagcacaacauuaauaggGgaagu.....	1	1	seq
aagcacaacauuaauaggagaaguu.....	5	0	seq
aagcacaacGuuaauaggagaaguu.....	1	1	seq
.agcacaacauuaauagga.....	2	0	seq
.agcacaacauuaauaggag.....	4	0	seq
.agcacaacauuaauaggaga.....	11	0	seq
.agcacaacauuaauaggagC.....	9	1	seq
.agcacaGcauuuaauaggagaag.....	1	1	seq
.agcacaacauuaauaggagaaU.....	6	1	seq
.agcacaacauuaauaggagaag.....	9	0	seq
.agcacaacauuaauaggagaagu.....	22	0	seq
.agcacaacauuaauaggagaagC.....	1	1	seq
.gcacaacauuaauaggagaag.....	8	0	seq
.gcacaGcauuuaauaggagaag.....	1	1	seq
.gcacaacauuaauaggagaag.....	3	0	seq
....acaacauuaauaggagaag.....	1	0	seq