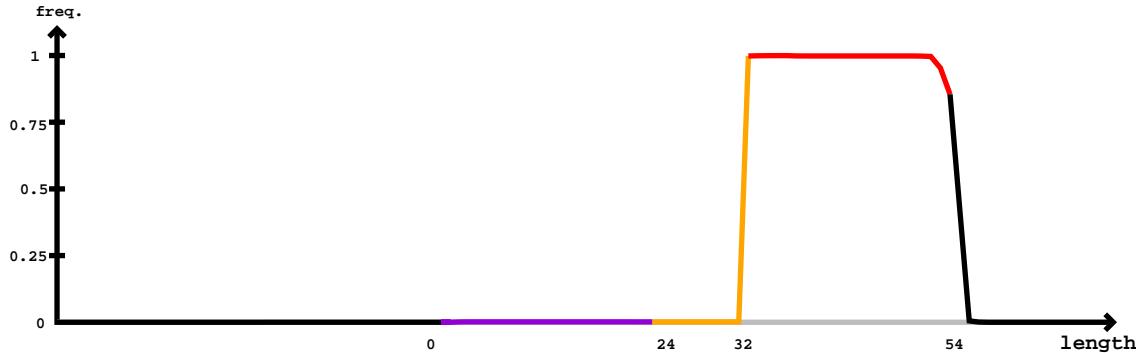
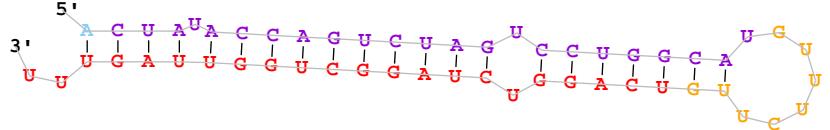


Provisional ID : Porites\_evermanni\_scaffold\_1503\_29755  
 Score total : 31750.8  
 Score for star read(s) : 3.9  
 Score for read counts : 31743.4  
 Score for mfe : 2  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 62275  
 Mature read count : 62259  
 Loop read count : 0  
 Star read count : 16



	Star	Mature	-3'	obs	exp	sample
5'- aguguuugguauuuuugaaggaaugauuggggagugagaca	cuauaccagucuaguccuggcau	guuuucuugucaggcuaggcugguaguuu	ucucucuuuacacuuu			
.....(.....)).....((((((.....(((.....))))....))))....))....	.....gauguuggggagagaca.	.....		1	0	seq
.....auguuggggagugagac.....	.....	.....		1	0	seq
.....auguuggggagugagaU.....	.....	.....		1	1	seq
.....auguuggggagugagacG.....	.....	.....		1	1	seq
.....auguuggggagugagaca.....	.....	.....		1	0	seq
.....uguuggggagugagaca.....	.....	.....		1	0	seq
.....cuauaccagucuaguccuggcG.....	.....	.....		1	1	seq
.....cuauaccagucuUgcccuggca.....	.....	.....		1	1	seq
.....cuauaccaguGuaguccuggca.....	.....	.....		3	1	seq
.....cuauaccaguGuaguccuggcau.....	.....	.....		5	1	seq
.....uauaccaguGuaguccug.....	.....	.....		2	1	seq
.....uauaccaguGuaguccuggcau.....	.....	.....		4	1	seq
.....uauaccagucuaguUcuggcauguuuucuugucagg.....	.....	.....		4	1	seq
.....uauaccagucuaguuccuggcauguuuucuugucagg.....	.....	.....		28	0	seq
.....uauaccagucuaguuccuggcauguuuucuugucagg.....	.....	.....		1	1	seq
.....uauaccagucuaguuccuggcauguuuucuugucagg.....	.....	.....		1	1	seq
.....uauaccagucuaguUggcauguuuucuugucagg.....	.....	.....		2	1	seq
.....uauaccagucuaguuccuggcauguuuucuugucagg.....	.....	.....		1	1	seq
.....uauaccagucuaguuccuggcauguuuucuugucagg.....	.....	.....		1	1	seq
.....uauaccagucuaguUggcauguuuucuugucagg.....	.....	.....		1	1	seq
.....uauaccagucuaguuccuggcauguuuucuugucagg.....	.....	.....		1	1	seq
.....uauaccagucuaguUggcauguuuucuugucagg.....	.....	.....		1	1	seq
.....uauaccagucuaguUggcauguuuucuugucagg.....	.....	.....		30	1	seq
.....Aauaccagucuaguuccuggcauguuuucuugucagg.....	.....	.....		1	1	seq
.....auaccagucuaguuccuggcauguuuucuugucagg.....	.....	.....		1	1	seq
.....auaccagucuaguuccuggcauguuuucuugucagg.....	.....	.....		9	0	seq
.....auaccagucuaguuccuggcauguuuucuugucagg.....	.....	.....		2	1	seq
.....uguuuuuucuugucaggcuaggcugguuuaguu.....	.....	.....		2	0	seq
.....uguuuuuucuugucaggcuaggcugguuuaguu.....	.....	.....		3	0	seq
.....guuuuuuucuugucaggcuaggcugguuu.....	.....	.....		1	0	seq
.....guuuuuuucuugucaggcuaggcugguuuaguu.....	.....	.....		3	0	seq
.....uucuuugucaggcuaggcugguuu.....	.....	.....		1	0	seq
.....uugucaggcuaggcugguuuaguu.....	.....	.....		1	0	seq
.....ugucaggcuaggcugguC.....	.....	.....		1	1	seq
.....ugucaggcuaggcugguuagC.....	.....	.....		1	1	seq
.....ugucaggcuaggcugguuagu.....	.....	.....		5	0	seq

## Star

## Mature

aguguuuugguauuuuugaaaggaauguuuggggaggagaca <u>cauaccacuacuaguuccuggcau</u> g <u>uuuuuuuuuucuugucaggcucuaggcugguuaguuuucucucuuuacacuuu</u>	.....uCucaggcucuaggcugguuaguuu.....	1	1	seq
.....ugcaggcucuaggcugguuaguuu.....	.....Cucaggcucuaggcugguuaguuu.....	1	0	seq
.....Aucaggcucuaggcugguuaguuu.....	.....3	1	1	seq
.....ucaggcucuaggcugguuagu.....	.....1	1	1	seq
.....ucaggcucuaggcugguuU.....	.....8	1	1	seq
.....ucaUgucuaggcugguua.....	.....1	1	1	seq
.....ucaggcucuaggcugguuG.....	.....3	1	1	seq
.....ucaggcucuaggcugguua.....	.....11	0	0	seq
.....ucaggcucuaggcugguuU.....	.....54	1	1	seq
.....ucaggcucuaggcugguuA.....	.....1	1	1	seq
.....ucaggcucuaggcugguuag.....	.....31	0	0	seq
.....ucaggcucuGggcugguuag.....	.....2	1	1	seq
.....ucaggcucuaggcugguuCa.....	.....6	1	1	seq
.....ucaggcucuaggcugguuagu.....	.....2212	0	0	seq
.....ucaggcucCaggcugguuagu.....	.....4	1	1	seq
.....ucaggcucuGggcugguuagu.....	.....7	1	1	seq
.....ucaggcucuaggcugguuAg.....	.....14	1	1	seq
.....ucaggcucuaggcugguuagu.....	.....11	1	1	seq
.....ucaggcucuaggGggguuagu.....	.....1	1	1	seq
.....ucaggcucuaggcugguuagC.....	.....259	1	1	seq
.....ucUggcucuaggcugguuagu.....	.....1	1	1	seq
.....ucaggcucuaggUggguuagu.....	.....3	1	1	seq
.....uAaggcucuaggcugguuagu.....	.....1	1	1	seq
.....Ccaggcucuaggcugguuagu.....	.....12	1	1	seq
.....ucagAucuaggcugguuagu.....	.....3	1	1	seq
.....ucagUcucuaggcugguuagu.....	.....1	1	1	seq
.....ucaggcucuaggcugguuAu.....	.....6	1	1	seq
.....uUaggcucuaggcugguuagu.....	.....4	1	1	seq
.....ucaggcucuaggcugAuuaugu.....	.....4	1	1	seq
.....ucaggcucuaggAuggguuagu.....	.....6	1	1	seq
.....ucaggcucuaggCggguuagu.....	.....9	1	1	seq
.....ucaggcucuaggcugguuagG.....	.....41	1	1	seq
.....ucaggcucuaggcugguuUgu.....	.....38	1	1	seq
.....uGaggcucuaggcugguuagu.....	.....1	1	1	seq
.....ucGggcucuaggcugguuagu.....	.....10	1	1	seq
.....ucaggcucuaggcugguuCu.....	.....1	1	1	seq
.....Acaggcucuaggcugguuagu.....	.....6	1	1	seq
.....ucaggcucuAAgcugguuagu.....	.....1	1	1	seq
.....ucaggUuaggcugguuagu.....	.....1	1	1	seq
.....ucaggcucuaggcugguuGgu.....	.....9	1	1	seq
.....ucaggcucuaggcugguuCgu.....	.....1	1	1	seq
.....ucaggcucuaggcugguCagu.....	.....8	1	1	seq
.....ucaggcucuaggcugguCuuagu.....	.....1	1	1	seq
.....ucaggcucuaggcugguAguuagu.....	.....4	1	1	seq
.....ucaggcucuaggAcgguuagu.....	.....1	1	1	seq
.....ucaggcucuaggcGggguuagu.....	.....1	1	1	seq
.....ucUggcucuaggcugguuagu.....	.....5	1	1	seq
.....Ccaggcucuaggcugguuagu.....	.....21	1	1	seq
.....ucaggcucuaggcugAuuaugu.....	.....2	1	1	seq
.....ucaggcucuaggcugguCagu.....	.....16	1	1	seq
.....ucaggcucuaggcGggguuagu.....	.....2	1	1	seq
.....ucaggUuaggcugguuagu.....	.....8	1	1	seq
.....ucaggcucuCgcugguuagu.....	.....2	1	1	seq
.....ucaggcucuaggcCggguuagu.....	.....23	1	1	seq
.....ucaggcucuaggcugguuagu.....	.....5162	0	0	seq
.....ucaggcucuaggcugguAguuagu.....	.....2	1	1	seq
.....ucaggcucGaggcugguuagu.....	.....2	1	1	seq
.....ucaggcucuaggcugguuUgu.....	.....2	1	1	seq
.....ucaggcucuaggcugguuGgu.....	.....24	1	1	seq
.....ucaggcucuaggcugguCagu.....	.....4	1	1	seq
.....ucaggcucuaggcugguCuuagu.....	.....1	1	1	seq
.....ucaggcucuaggAuggguuagu.....	.....1	1	1	seq
.....ucaggcucuaggcugguAgu.....	.....2	1	1	seq
.....ucCggcucuaggcugguuagu.....	.....2	1	1	seq
.....ucaggcucuaggcugguuAu.....	.....9	1	1	seq
.....ucaggcucuaggcugguuAg.....	.....74	1	1	seq
.....ucaggcucuaggcugguAuuagu.....	.....1	1	1	seq
.....ucaggcucuaggcugguuaguA.....	.....22	1	1	seq
.....ucaggcucuaggUggguuagu.....	.....3	1	1	seq
.....ucaggcucuGggcugguuagu.....	.....13	1	1	seq

## Star

## Mature

aguguuuugguauuuuuugaaggaauguuuggggaggagaca <u>cuauaccacuacuaguuccuggcau</u> guuuu <u>cugucaggguuaggcugguuaguuu</u> ucucuuuuuacacuuu	.....ucaggcuaAgcugguuaguu.....	4	1	seq
.....Acaggcuaaggcugguuaguu.....	10	1	seq	
.....ucaggcuaAggcugguuaguu.....	3	1	seq	
.....ucaggcuaaggcugguuagCu.....	23	1	seq	
.....ucaggcuaaggcAgguuaguu.....	2	1	seq	
.....uAaggcuaaggcugguuaguu.....	3	1	seq	
.....ucaggcuaaggcugUuuaguu.....	3	1	seq	
.....uUaggcuaaggcugguuaguu.....	2	1	seq	
.....ucagAucuaggcugguuaguu.....	4	1	seq	
.....ucaggcuaUgcugguuaguu.....	2	1	seq	
.....ucaggcuaaggcugguuaguC.....	556	1	seq	
.....ucaggAucuaggcugguuaguu.....	6	1	seq	
.....ucaggcCaggcugguuaguu.....	14	1	seq	
.....ucaggcuaaggcugguGaguu.....	3	1	seq	
.....ucaggcuaaggcugguuaguu.....	1	1	seq	
.....ucaggcuaaggcugguuaguG.....	32	1	seq	
.....ucGggcuaaggcugguuaguu.....	27	1	seq	
.....Gcaggcuaaggcugguuaguu.....	1	1	seq	
.....ucaggcuaagAcugguuaguu.....	6	1	seq	
.....ucagUucuaggcugguuaguu.....	3	1	seq	
.....ucaggCcaggcugguuaguu.....	24	1	seq	
.....ucaggGcaggcugguuaguuu.....	6	1	seq	
.....Gcaggcuaaggcugguuaguuu.....	5	1	seq	
.....ucGggcuaaggcugguuaguuu.....	208	1	seq	
.....ucaCgcuaggcugguuaguuu.....	1	1	seq	
.....uAaggcuaaggcugguuaguuu.....	32	1	seq	
.....ucaggcucGggcugguuaguuu.....	199	1	seq	
.....ucaggcuaaggcugAuuaguuu.....	20	1	seq	
.....ucaggcucCggcugguuaguuu.....	3	1	seq	
.....ucaggcuaaggcugguGaguuu.....	7	1	seq	
.....ucaggcuaaggcugguAaguuu.....	6	1	seq	
.....ucGggcuaaggcugguuaguuu.....	30	1	seq	
.....ucaggcuaaggcugCuuuaguuu.....	2	1	seq	
.....ucaggcuaaggcugguAuu.....	41	1	seq	
.....ucagAucuaggcugguuaguu.....	32	1	seq	
.....ucaggcuaaggcugguuaguuG.....	152	1	seq	
.....ucaggcuaaggcugguAuu.....	10	1	seq	
.....ucaggcuaaggcuggGuaguu.....	10	1	seq	
.....ucaggcuaaggcugguuaguGu.....	277	1	seq	
.....ucagUucuaggcugguuaguuu.....	2	1	seq	
.....ucaggcuaaggcuggAuaguuu.....	14	1	seq	
.....ucaggcuaaggAugguuaguuu.....	5	1	seq	
.....ucaggcuaaggcugguuaguuu.....	44180	0	seq	
.....ucaggcuaaggcugguCaguuu.....	71	1	seq	
.....ucaggcuaaggcugCuuuaguu.....	2	1	seq	
.....ucaggcuaUgcugguuaguuu.....	8	1	seq	
.....ucaggcuaCgcugguuaguuu.....	1	1	seq	
.....ucaggcuaUuaggcugguuaguuu.....	16	1	seq	
.....ucaggcuaAaggcugguuaguuu.....	8	1	seq	
.....ucaggcuaagAcugguuaguuu.....	41	1	seq	
.....ucaggcucGaggcugguuaguuu.....	2	1	seq	
.....ucaggcucUggcugguuaguuu.....	10	1	seq	
.....ucaggcuaaggcugguCguuu.....	8	1	seq	
.....ucaggcuaCcgguuaguuu.....	4	1	seq	
.....ucaggcuaAaggcugguuaguuu.....	26	1	seq	
.....ucaggcuaaggcugguagCuu.....	82	1	seq	
.....ucaggcuaaggcuggCuuaguuu.....	155	1	seq	
.....ucaggcuaaggcugguuuAuu.....	2	1	seq	
.....ucaUgcuaaggcugguuaguuu.....	9	1	seq	
.....ucaggcuaaggcugUuuaguuu.....	9	1	seq	
.....ucaggcuaaggcugguuAuu.....	11	1	seq	
.....Ccaggcuaaggcugguuaguuu.....	194	1	seq	
.....ucaggcuaaggCugguuaguuu.....	9	1	seq	
.....Acaggcuaaggcugguuaguuu.....	103	1	seq	
.....ucaggcuaaggcugguuUguuu.....	4	1	seq	
.....ucaggcuaaggcugguAguuaguu.....	51	1	seq	
.....ucaggcuaaggGugguuaguuu.....	7	1	seq	
.....ucaggcuaaggcugguuAuuu.....	15	1	seq	
.....ucaggCcaggcugguuaguuu.....	178	1	seq	
.....ucaggcAaggcugguuaguuu.....	7	1	seq	

## Star

## Mature

aguguuuugguauuuuugaaaggaauguuuggggaggagaca <u>cauaccacuacuaguuccuggcauguuuuuuu</u> ucaggcuaggcugguuaguuuucucuuuuuacacuuu	.....ucaggcuaggcugguuaguCu.....	140	1	seq
.....ucaggcuaggUggguuaguuu.....	37	1	seq	
.....ucaggcuaggcuUgguuaguuu.....	6	1	seq	
.....ucaggAcuaggcugguuaguuu.....	16	1	seq	
.....ucaggcuaggcugguuaguuC.....	3663	1	seq	
.....ucCggcuaggcugguuaguuu.....	17	1	seq	
.....ucaggcuaggcugguuGgguu.....	123	1	seq	
.....ucaggcuaggcGgguuaguuu.....	22	1	seq	
.....ucaggcuaggcCgguuaguuu.....	120	1	seq	
.....uUaggcuaggcugguuaguuu.....	43	1	seq	
.....ucaggucCaggcugguuaguuu.....	97	1	seq	
.....ucaggcuaggcugguuagGu.....	17	1	seq	
.....ucaggcuaggcAgguuaguuu.....	34	1	seq	
.....ucaggcuaggcugguuaguuA.....	113	1	seq	
.....ucaggcuaggcugAuaguuuu.....	2	1	seq	
.....ucaggcuaggcuAguuuaguuu.....	2	1	seq	
.....ucaggcuaggcugguaguCu.....	4	1	seq	
.....ucaggcuaggcugguaguuu.....	5	1	seq	
.....ucaggcuaggcuUguuuaguuu.....	1	1	seq	
.....ucaggcuaggcugguuGguuuu.....	6	1	seq	
.....ucaggcuaggcugguuUguuuu.....	1	1	seq	
.....ucaggucCaggcugguuaguuuu.....	7	1	seq	
.....ucaggcuaggcugguCaguuuu.....	3	1	seq	
.....ucaggcuaggcGgguuaguuuu.....	1	1	seq	
.....ucaggcuaggcugguuaguuuA.....	59	1	seq	
.....ucaggcuaggcugCuuaguuuu.....	1	1	seq	
.....ucaggcuaggcugguuaguuCu.....	1	1	seq	
.....ucaggcuuAlgcugguuaguuuu.....	2	1	seq	
.....ucaggcuaggcugguuaguuuG.....	2	1	seq	
.....ucaggcuaggcugguuaguuuu.....	1834	0	seq	
.....ucaggcuaggcugguuaguuAu.....	62	1	seq	
.....ucaggcuGggcugguuaguuuu.....	11	1	seq	
.....ucaggcuaggcugguaguuuu.....	1	1	seq	
.....ucGggcuaggcugguuaguuuu.....	9	1	seq	
.....ucaggCcuaggcugguuaguuuu.....	3	1	seq	
.....ucaggcuaggcugUuuaguuuu.....	2	1	seq	
.....Ccaggcuaggcugguuaguuuu.....	12	1	seq	
.....ucaggcuaggcugguaguAuu.....	6	1	seq	
.....ucaggcuaggcugguuagCuuu.....	1	1	seq	
.....ucaggcuaggcugguuagAuuu.....	1	1	seq	
.....ucaggGcuaggcugguuaguuuu.....	2	1	seq	
.....ucaggcuaggcugguuaguuuuC.....	104	1	seq	
.....ucagAucuaggcugguuaguuuu.....	1	1	seq	
.....ucaUgcuaggcugguuaguuuu.....	1	1	seq	
.....Acaggcuaggcugguuaguuuu.....	12	1	seq	
.....ucaggcuaggcCgguuaguuuu.....	4	1	seq	
.....ucaggcuaggcugguuaguGu.....	6	1	seq	
.....uUaggcuaggcugguuaguuuu.....	2	1	seq	
.....ucaggcuaggcugguuAuuuuu.....	2	1	seq	
.....ucaggcuaggcAgguuaguuuu.....	2	1	seq	
.....ucaggcuaggCcgguuaguuuu.....	1	1	seq	
.....ucaggcuaggcugguuaguuuA.....	4	1	seq	
.....ucaggcuaggcugguuaguuuU.....	255	1	seq	
.....ucaggcuaggcugguuaguuuu.....	8	0	seq	
.....ucaggcuaggcugguuaguuuC.....	2	1	seq	
.....ucaggcuaggcugguuaguuuAc.....	5	1	seq	
.....ucaggcuaggcugguuaguuuU.....	27	1	seq	
.....ucaggcuaggcugguuaguuuuA.....	2	1	seq	
.....Ccaggcuaggcugguuaguuuuucu.....	2	1	seq	
.....ucaggcuaggcugguuaguuuuucu.....	5	0	seq	
.....ucaggcuaggcugguuaguuuuAu.....	11	1	seq	
.....ucaggcuaggcugguuaguuuuUuc.....	2	1	seq	
.....ucaggcuaggcugguuaguuuuUucu.....	1	1	seq	
.....caggcuaggcugGuaguu.....	1	1	seq	
.....caggcuaggcugguuaguuC.....	4	1	seq	
.....caggcuaggcugguuaguu.....	11	0	seq	
.....caggcuaggcugguuaguuC.....	4	1	seq	
.....caggcuaggcugguuaguuu.....	31	0	seq	
.....caggcuaggcugguuaguuuu.....	4	0	seq	
.....aggcuaggcugguuaguu.....	5	0	seq	

Star	Mature			
aguguuuugguauuuugaaggauuguuggaggagacacuauaccagucuaguccuggcau	guuuucuuugucaggucuaggcugguuaguuuucucuuuacacuuu			
.....	....aggucuaggcugguuuGguu.....	1	1	seq
.....	....aggucuaggcugguuuaguuu.....	17	0	seq
.....	....Gggucuaggcugguuuaguuu.....	1	1	seq
.....	....ggucuaggcugguuuaguuu.....	8	0	seq
.....	....gucuaggcugguuuaguuu.....	4	0	seq
.....	....gucuaggcugguuuaguuC.....	1	1	seq