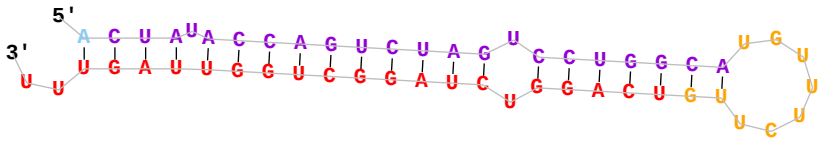
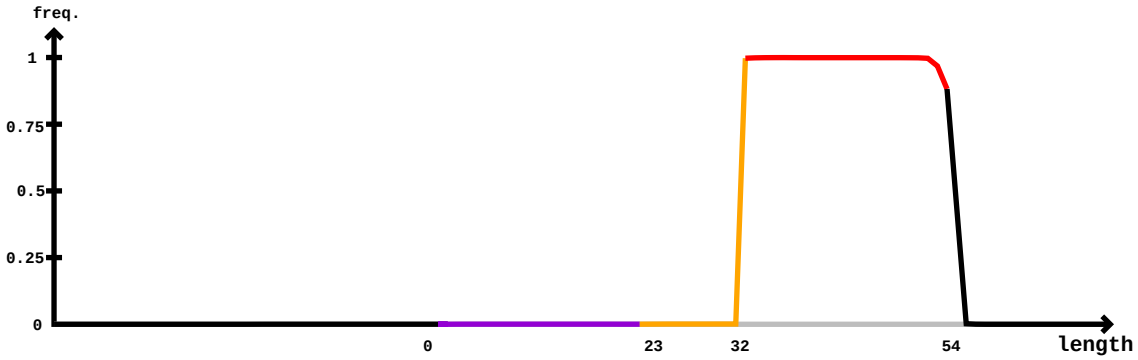
Provisional ID	:	Porites_evermani_scaffold_1503_27893
Score total	:	55053.4
Score for star read(s)	:	3.9
Score for read counts	:	55045.9
Score for mfe	:	2
Score for randfold	:	1.6
Score for cons. seed	:	
Total read count	:	107982
Mature read count	:	107973
Loop read count	:	0
Star read count	:	9





Star **Mature**

```
5'- aguguuugguauuuugaaggauguuggugggagugagacacuauaccagucuaguccuggcauguuucuugucaggucuaggcuggguuaguuucucucuuuacacuuu  -3'   obs
    aguguuugguauuuugaaggauguuggugggagugagacacuauaccagucuaguccuggcauguuucuugucaggucuaggcuggguuaguuucucucuuuacacuuu        exp
    ..(.((..(....)..)).).....(((((((.((((.((((.((((((((((.(((((((.......))))))).)))))))))))))..)))).)))))))..... reads    mm    sample
    ..............gaaggauguuggugggagugagaca.................................................................... 1        0     seq
    ..............aaggauguuggugggagugagaca.................................................................... 1        0     seq
    ................gauguuggugggagugagaca.................................................................... 4        0     seq
    ................gaCguuggugggagugagaca.................................................................... 1        1     seq
    ................auguuggugggagugagacU.................................................................... 1        1     seq
    ................auguuggugggagugagaca.................................................................... 12       0     seq
    ................uguuggugggagugagaca...................................................................... 4        0     seq
    ....................................cuauaccagucuaguccC.................................................... 1        1     seq
    ....................................cuauaccagucuaguccu.................................................... 3        0     seq
    ....................................cuauaccaguGuaguccuggca................................................ 4        1     seq
    ....................................cuauaccaguGuaguccuggcau.............................................. 1        1     seq
    ....................................cuauaccaguGuaguccuggcauguuuucuug..................................... 1        1     seq
    ....................................uauaccagucuaguccuggcaCguuucuugucagg................................... 1        1     seq
    ....................................uauaccagucuaguccuggcauguuucuugucaAg................................... 1        1     seq
    ....................................uauaccaguGuaguccuggcauguuucuugucagg................................... 9        1     seq
    ....................................uauaccagucuaguccuggcauguuucuugucagg................................... 14       0     seq
    ....................................aCaccagucuaguccuggcauguuucuugucaggu................................... 1        1     seq
    ....................................auaccagucuaguccuggcauguuucuugucaggu.................................... 4        0     seq
    ........................................................auguuucuugucaggucuaggcuggguu..................... 3        0     seq
    ........................................................uguuucuugucaggucuaggcuggguu...................... 10       0     seq
    ........................................................uguuucuugucaggucuaggcuggguuagGu.................. 1        1     seq
    ........................................................uguuucuugucaggucuaggcuggguuaguu.................. 13       0     seq
    ........................................................uguuucuugucaggucuaggcuggguuaguuC................. 2        1     seq
    ........................................................uguuucCugucaggucuaggcuggguuaguuu.................. 2        1     seq
    ........................................................uguuucuugucaggucuaggcuggguuaguuu.................. 17       0     seq
    ..........................................................guuucuugucaggucuaggcuggguu...................... 1        0     seq
    ..........................................................guuucuugucaggCcuaggcuggguu...................... 2        1     seq
    ..........................................................guuucuugucaggucuaggcuggguC...................... 1        1     seq
    ..........................................................guuucuugucaggucuaggcuggguuaguuu.................. 1        0     seq
    ..........................................................guuucuugucaggucuaggcuggguuaguuC................. 1        1     seq
    ..........................................................guuucuugucaggucuaggcuggguuGguuu.................. 1        1     seq
    ............................................................cuugucaggucuaggcuggguu...................... 1        0     seq
    ............................................................cuugucaggucuaggcuggguuaguuu.................. 4        0     seq
```

Star Mature

aguguuugguauuuugaaggauguugguggagugagacacuauaccagucuaguccuggcauguuucuugucaggucuaggcugguuaguuuucucucuuuacacuuu

.....uugucaggucuaggcugguu.....	1	0	seq
.....ugucagguUuaggcugguu.....	1	1	seq
.....ugucaggucuaggcugguu.....	4	0	seq
.....ugucaggucuaggcuggGu.....	2	1	seq
.....ugucaggucuaggcugguuag.....	1	0	seq
.....Cucaggucuaggcugguuaguuu.....	1	1	seq
.....ucaggucuaggcugguU.....	7	1	seq
.....ucaggucuaggcugguC.....	1	1	seq
.....ucaggucuaggcugguua.....	24	0	seq
.....ucaggucuaggcugguuaA.....	2	1	seq
.....ucaggucuaggcugguuag.....	40	0	seq
.....ucaggucAaggcugguuag.....	1	1	seq
.....ucaggucuaggcugguuaU.....	155	1	seq
.....ucaggucuaggcugguuaC.....	7	1	seq
.....ucaggucuagAcugguuagu.....	3	1	seq
.....ucaggGcuaggcugguuagu.....	1	1	seq
.....ucaggucuaggcugguuagA.....	14	1	seq
.....ucGggucuaggcugguuagu.....	12	1	seq
.....ucaggucuaggcuggAuagu.....	1	1	seq
.....ucaggucuaggcuggGuagu.....	1	1	seq
.....ucaggucuaAgcugguuagu.....	3	1	seq
.....ucaggucuaggcuUguuagu.....	1	1	seq
.....ucaggucuaggcugguuaAu.....	2	1	seq
.....ucaggucuaggcCgguuagu.....	12	1	seq
.....ucagguAuaggcugguuagu.....	1	1	seq
.....ucaggucuaggcugguuaUu.....	14	1	seq
.....ucagguGuaggcugguuagu.....	1	1	seq
.....ucaggCcuaggcugguuagu.....	17	1	seq
.....ucagAucuaggcugguuagu.....	1	1	seq
.....ucaggucuaggcugguuagG.....	12	1	seq
.....ucaggucuaggcGgguuagu.....	1	1	seq
.....ucaggucuagCcugguuagu.....	1	1	seq
.....ucaggucuaggcAgguuagu.....	4	1	seq
.....ucaggucuaggcugguuagu.....	2556	0	seq
.....ucaggucuaggUugguuagu.....	3	1	seq
.....ucaggAcuaggcugguuagu.....	1	1	seq
.....ucaggucuaggcugguuagC.....	366	1	seq
.....ucaggucuaggcugAuuagu.....	3	1	seq
.....ucaggucuaggcugguUgu.....	32	1	seq
.....uAaggucuaggcugguuagu.....	4	1	seq
.....ucaggucuaggcugguCagu.....	1	1	seq
.....ucaggucuaggcugguGgu.....	13	1	seq
.....ucaggucCaggcugguuagu.....	6	1	seq
.....ucaggucuGggcugguuagu.....	4	1	seq
.....ucaggucuaggcugguuaCu.....	3	1	seq
.....Ccaggucuaggcugguuagu.....	5	1	seq
.....uUaggucuaggcugguuaguu.....	2	1	seq
.....ucaggucuaUgcugguuaguu.....	4	1	seq
.....ucaggucuaAgcugguuaguu.....	5	1	seq
.....ucaggucuaggcuCguuaguu.....	5	1	seq
.....ucGggucuaggcugguuaguu.....	25	1	seq
.....uGaggucuaggcugguuaguu.....	1	1	seq
.....ucaggucuaggcugguuagCu.....	34	1	seq
.....ucaggucCaggcugguuaguu.....	10	1	seq
.....ucaggucuaggcuggGuaguu.....	3	1	seq
.....ucaggucuaggcugguuagAu.....	4	1	seq
.....ucagguUuaggcugguuaguu.....	8	1	seq
.....ucCggucuaggcugguuaguu.....	1	1	seq
.....ucaggucuGggcugguuaguu.....	42	1	seq
.....Ccaggucuaggcugguuaguu.....	44	1	seq
.....ucaggucuaggcugguuaguG.....	18	1	seq
.....uAaggucuaggcugguuaguu.....	10	1	seq
.....ucaggucuaggcugguuaguu.....	7759	0	seq
.....ucaggucuaggcugguuagGu.....	53	1	seq
.....ucaggucuagUcugguuaguu.....	2	1	seq
.....ucaggucuaggcCgguuaguu.....	27	1	seq
.....ucaggucuaggcugAuuaguu.....	5	1	seq
.....ucagguAuaggcugguuaguu.....	1	1	seq
.....ucaggucuaggUugguuaguu.....	13	1	seq
.....ucaggucuaggcugguuaUuu.....	6	1	seq

Star Mature

aguguuugguauuuugaaggauguugguggagugagacacuauaccagucuaguccuggcauguuucuugucaggucuaggcugguuaguuucucucuuuacacuuu

.....ucaggucuaggcugguCaguu.....	8	1	seq
.....ucaggcuaggcGgguuaguu.....	1	1	seq
.....ucUggcuaggcugguuaguu.....	1	1	seq
.....ucaggcuaggcugguuUguu.....	2	1	seq
.....ucaggcuaggcAgguuaguu.....	2	1	seq
.....ucaggcuaggcugguuaAuu.....	3	1	seq
.....ucaggcuaggcugguuCguu.....	2	1	seq
.....ucaggGcuaggcugguuaguu.....	3	1	seq
.....Acaggcuaggcugguuaguu.....	30	1	seq
.....ucagAucuaggcugguuaguu.....	1	1	seq
.....ucaggucGaggcugguuaguu.....	1	1	seq
.....ucaggcuagAcugguuaguu.....	6	1	seq
.....ucaggcuaggcugguAaguu.....	1	1	seq
.....ucaggcuaggcuggAuaguu.....	5	1	seq
.....ucaUgucuaggcugguuaguu.....	1	1	seq
.....ucaggcuaggcugguuaguC.....	978	1	seq
.....ucaggcuaggcugguuaguA.....	38	1	seq
.....ucaggCcuaggcugguuaguu.....	40	1	seq
.....ucaggcuaggcuggCuaguu.....	25	1	seq
.....ucaggAcuaggcugguuaguu.....	1	1	seq
.....ucaggcuaggcuAguuaguu.....	8	1	seq
.....ucaggcuCggcugguuaguu.....	1	1	seq
.....ucaggucAaggcugguuaguu.....	2	1	seq
.....ucaggcuaggcugguuGguu.....	15	1	seq
.....ucaCgucuaggcugguuaguu.....	1	1	seq
.....ucaggcuaggcuUguuaguu.....	3	1	seq
.....ucaggcuaggcugguuaAuuu.....	9	1	seq
.....ucaggcuaggcugAuuaguuu.....	50	1	seq
.....ucaggcuaggcugguuaguGu.....	407	1	seq
.....ucaggcuaggcugCuuaguuu.....	3	1	seq
.....ucGggcuaggcugguuaguuu.....	345	1	seq
.....ucaggcuaggcugguuaguAu.....	124	1	seq
.....ucaggGcuaggcugguuaguuu.....	6	1	seq
.....ucaggucCaggcugguuaguuu.....	218	1	seq
.....ucaggcuaggcugguuaguuA.....	210	1	seq
.....ucaggcuaggcugguuaguCu.....	195	1	seq
.....ucagUucuaggcugguuaguuu.....	7	1	seq
.....ucaggucuCggcugguuaguuu.....	14	1	seq
.....ucaggcuaggcugguuagCuu.....	145	1	seq
.....ucagCucuaggcugguuaguuu.....	2	1	seq
.....ucaggcuaggcGgguuaguuu.....	43	1	seq
.....ucaggcuaggcuCguuaguuu.....	9	1	seq
.....ucaggcuaggcugguuUguuu.....	9	1	seq
.....ucaggcuaggcugguuagGuu.....	19	1	seq
.....ucaggucuUggcugguuaguuu.....	17	1	seq
.....ucaggcuaggcugguAaguuu.....	16	1	seq
.....ucagguGuaggcugguuaguuu.....	3	1	seq
.....ucaggcuaggcAgguuaguuu.....	54	1	seq
.....uAaggcuaggcugguuaguuu.....	50	1	seq
.....ucCggcuaggcugguuaguuu.....	15	1	seq
.....uGaggcuaggcugguuaguuu.....	6	1	seq
.....ucaggucuaggcuAguuaguuu.....	108	1	seq
.....ucaggucuaggcuUguuaguuu.....	17	1	seq
.....ucaggcuaggcuggGuaguuu.....	21	1	seq
.....ucaggcuaCgcugguuaguuu.....	1	1	seq
.....ucaggcuagUcugguuaguuu.....	9	1	seq
.....ucaggcuaggcCgguuaguuu.....	273	1	seq
.....Acaggucuaggcugguuaguuu.....	266	1	seq
.....Gcaggucuaggcugguuaguuu.....	9	1	seq
.....ucaggucAaggcugguuaguuu.....	22	1	seq
.....ucaggucuaggUugguuaguuu.....	96	1	seq
.....ucaggcuaggcugguuaCuuu.....	3	1	seq
.....ucaggucGaggcugguuaguuu.....	10	1	seq
.....ucaggcuaggcugguuaguuC.....	6852	1	seq
.....ucaggucuaggGugguuaguuu.....	3	1	seq
.....ucaUgucuaggcugguuaguuu.....	17	1	seq
.....ucaggcuaggcugUuuaguuu.....	11	1	seq
.....ucaggcuaggcugguuaUuuu.....	24	1	seq
.....ucaCgucuaggcugguuaguuu.....	4	1	seq
.....ucUggcuaggcugguuaguuu.....	72	1	seq

Star Mature

aguguuugguauuuugaaggauguugguggagugagacacuauaccagucuaguccuggcauguuucuugucaggucuaggcugguuaguuucucucuuuacacuuu

.....ucaggucuagAcugguuaguuu..... 80 1 seq

.....ucaggucuaggcuggAuaguuu..... 21 1 seq

.....ucaggucuaUgcugguuaguuu..... 17 1 seq

.....ucaggucuaggcugguGaguuu..... 7 1 seq

.....ucaggucuaggcugguuGguuu..... 228 1 seq

.....ucaggucuaggcugguuagAuu..... 27 1 seq

.....ucagguAuaggcugguuaguuu..... 14 1 seq

.....ucaggucuGggcugguuaguuu..... 285 1 seq

.....ucaggucuaAgcugguuaguuu..... 54 1 seq

.....ucaggucuaggcuggCuaguuu..... 248 1 seq

.....ucaggucuaggcugguuaguuu..... 79430 0 seq

.....ucagguUuaggcugguuaguuu..... 34 1 seq

.....Ccaggucuaggcugguuaguuu..... 427 1 seq

.....ucaggAcuaggcugguuaguuu..... 32 1 seq

.....ucaggucuaggcugguuaguuG..... 87 1 seq

.....ucaggucuaggAugguuaguuu..... 11 1 seq

.....uUaggucuaggcugguuaguuu..... 96 1 seq

.....ucaggucuaggcugguuCguuu..... 13 1 seq

.....ucaggucuagCcugguuaguuu..... 5 1 seq

.....ucagAucuaggcugguuaguuu..... 58 1 seq

.....ucaggCcuaggcugguuaguuu..... 346 1 seq

.....ucaggucuaggcugguCaguuu..... 154 1 seq

.....ucaggucuagAcugguuaguuuu..... 4 1 seq

.....ucaggucuaggcugguuaguuuu..... 2794 0 seq

.....ucaggucuaggcAgguuaguuuu..... 1 1 seq

.....ucaggucuGggcugguuaguuuu..... 12 1 seq

.....ucaggucuaggcugguuaguuGu..... 18 1 seq

.....ucaggucuaggcugguuaguAuu..... 17 1 seq

.....ucaggucuaggcCgguuaguuuu..... 7 1 seq

.....ucaggucuaggcugguuGguuuu..... 5 1 seq

.....ucagguAuaggcugguuaguuuu..... 2 1 seq

.....ucaggucuaggcugguuaguuCu..... 4 1 seq

.....uUaggucuaggcugguuaguuuu..... 3 1 seq

.....ucaggucuaggcugguuaguuAu..... 168 1 seq

.....ucGggucuaggcugguuaguuuu..... 10 1 seq

.....ucaggucuaggcugguuagCuuu..... 8 1 seq

.....ucaggucuaggcugguuagAuuu..... 5 1 seq

.....Ccaggucuaggcugguuaguuuu..... 9 1 seq

.....ucaggucuaggcugguuaguCuu..... 1 1 seq

.....ucaggucCaggcugguuaguuuu..... 9 1 seq

.....ucaggucuaUgcugguuaguuuu..... 1 1 seq

.....ucaggucuaggcugguuaguuuA..... 158 1 seq

.....Acaggucuaggcugguuaguuuu..... 5 1 seq

.....ucaggucuaggcugguuaUuuuu..... 1 1 seq

.....ucaggucuaggcuggCuaguuuu..... 8 1 seq

.....ucaggCcuaggcugguuaguuuu..... 7 1 seq

.....ucaggucuaggcugguuaguuuC..... 138 1 seq

.....ucagguUuaggcugguuaguuuu..... 3 1 seq

.....ucagAucuaggcugguuaguuuu..... 6 1 seq

.....ucUggucuaggcugguuaguuuu..... 1 1 seq

.....ucaggucuaggcGgguuaguuuu..... 4 1 seq

.....ucaggucuaggcugguCaguuuu..... 6 1 seq

.....ucCggucuaggcugguuaguuuu..... 1 1 seq

.....ucaggucuaggcugguuaAuuuu..... 1 1 seq

.....ucaggucuaggUugguuaguuuu..... 5 1 seq

.....uAaggucuaggcugguuaguuuu..... 1 1 seq

.....ucaggucuagCcugguuaguuuu..... 4 1 seq

.....ucaggucuaggcuggAuaguuuu..... 1 1 seq

.....ucaggucAaggcugguuaguuuu..... 1 1 seq

.....ucaggucuaggcuggGuaguuuu..... 3 1 seq

.....ucaggucuaggcugguuaguuuG..... 1 1 seq

.....ucaggucuaggcuAguuaguuuu..... 4 1 seq

.....ucaggucuaggcugguuaguCuuc..... 1 1 seq

.....ucaggucuaggcugguCaguuuuc..... 1 1 seq

.....ucaggucuaggcugguuaguuuuc..... 6 0 seq

.....ucaggucuaggcugguuaguuuAc..... 21 1 seq

.....ucaggucuaggcugguuaguuuuU..... 149 1 seq

.....ucaggucuaggcugguuaguuuuA..... 2 1 seq

.....ucaggucuaggcugguuaguuuuAu..... 12 1 seq

.....ucaggucuaggcugguuaguuuuUu..... 21 1 seq

Star Mature

aguguuugguauuuugaaggauguugguggagugagacacuauaccagucuaguccuggcauguuucuugucaggucuaggcugguuaguuucucucuuuacacuuu

.....caggucuaggcugguuagC.....	2	1	seq
.....caggucuaggcugguuagu.....	5	0	seq
.....Uaggucuaggcugguuaguu.....	1	1	seq
.....caggucuaggcugguuaguu.....	12	0	seq
.....caggucuaggcugguuaguC.....	1	1	seq
.....Uaggucuaggcugguuaguuu.....	1	1	seq
.....caggucuaggcugguuaguGu.....	1	1	seq
.....caggucuaggcugguuaguuu.....	113	0	seq
.....caggucuaggcugguuaguCu.....	1	1	seq
.....caggucuaggcugguuaguuC.....	7	1	seq
.....caggucuaggcugguuaguuA.....	2	1	seq
.....Gaggucuaggcugguuaguuu.....	1	1	seq
.....caggucuaggcugguuaguuuu.....	1	0	seq
.....caggucuaggcugguuaguuuuU.....	1	1	seq
.....aggucuaggcugguuagu.....	3	0	seq
.....aggucuaggcugguuaguu.....	7	0	seq
.....aggucuaggcugguuaguuu.....	54	0	seq
.....aggucuaggcugguuaguuC.....	6	1	seq
.....aggucuaggcugguuaguuuu.....	4	0	seq
.....ggucuaggcugguuaguuC.....	2	1	seq
.....ggucuaggcugguuaguuu.....	14	0	seq
.....gucuaggcugguuaguuu.....	10	0	seq