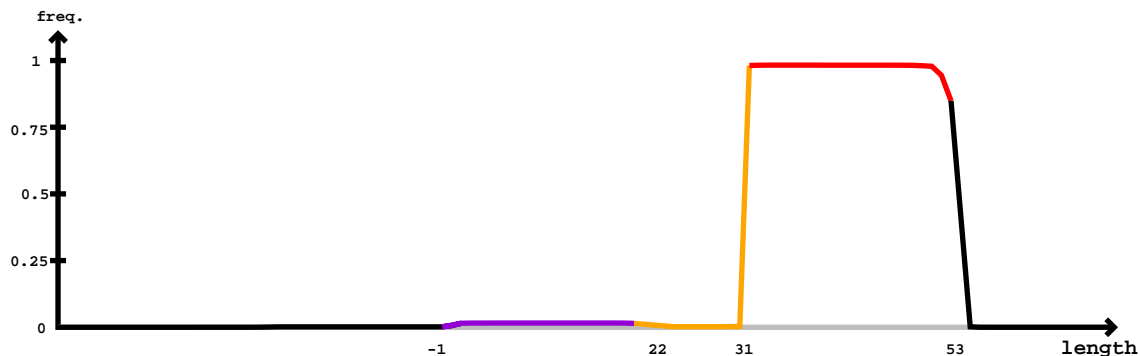
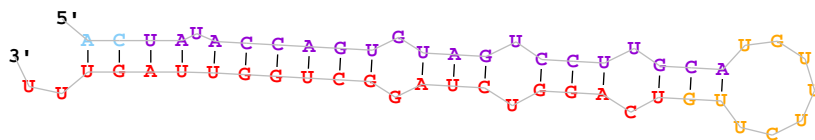


Provisional ID : Porites_evermani_scaffold_1503_28009
 Score total : 1.9
 Score for star read(s) : -1.3
 Score for read counts : 0
 Score for mfe : 1.6
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 46907
 Mature read count : 46160
 Loop read count : 0
 Star read count : 747



Star **Mature**

5'	Star	Mature	3'	obs	mm	sample
			exp	reads		
5'	agcguuugguauuuugaaggauguugggagugagacac	uaaccaguguaguccuugca	uguuucuuugucaggguuaguuucucucuuaacacuuu	-3'		
	agcguuugguauuuugaaggauguugggagugagaca	uaaccaguguaguccuugca	uguuucuuugucaggguuaguuucucucuuaacacuuu			
	(((((.....))))))	(((((.....))))))	(((((.....))))))			
	.....uugaaggauguugggagugagaca.....			2	0	seq
	.....uugaaggauguugggagugaCaca.....			1	1	seq
	.....gauguugggagugagaca.....			13	0	seq
	.....auguugggagugagaca.....			22	0	seq
	.....auguGgggagugagaca.....			1	1	seq
	.....uguCgggagugagaca.....			1	1	seq
	.....uguugggagugGgaca.....			1	1	seq
	.....uguugggagugagaca.....			28	0	seq
	.....cuauaccaguguaguccu.....			8	0	seq
	.....cuauaccaguguaguccuu.....			3	0	seq
	.....cuauGccaguguaguccuu.....			1	1	seq
	.....cuauaccaguguaguccuuA.....			2	1	seq
	.....cuauaccaguguaguccuug.....			1	0	seq
	.....cuauaccaguguaguccuugU.....			9	1	seq
	.....cuauaccaguguagAccuugc.....			1	1	seq
	.....cuauaccaguguaguccuugc.....			23	0	seq
	.....cCauaccaguguaguccuugc.....			2	1	seq
	.....cuauaccaguguaguccuugcC.....			1	1	seq
	.....cuauaccagCguaguccuugca.....			2	1	seq
	.....cuauaccaguguaguccuugU.....			11	1	seq
	.....cuauaccagugAaguccuugca.....			1	1	seq
	.....cuauaccaguguaguccuugca.....			209	0	seq
	.....cuauaccaguguagCccuugca.....			1	1	seq
	.....cuauaccaguguaguccuugCgca.....			3	1	seq
	.....cuauGccaguguaguccuugca.....			1	1	seq
	.....cuauaccGguguaguccuugcau.....			1	1	seq
	.....cuauaccaguguaguccuugcau.....			1	0	seq
	.....cuauaccaguguaguccuugcauA.....			11	1	seq
	.....uGuaccaguguaguccuu.....			3	1	seq
	.....uauaccagugCaguccuu.....			1	1	seq
	.....uauaccaguguaguccAu.....			1	1	seq
	.....uauaccaguguaguccuC.....			1	1	seq
	.....uauaccaguguaguccuu.....			41	0	seq

Star

Mature

Sequence	Star	Mature	Category
agcguuugguauuuugaaggauuugguggagugagacacua <u>u</u> accaguguaguccuugca <u>u</u> guuuuu <u>u</u> gucagggu <u>u</u> aggcugggu <u>u</u> aguuu <u>u</u> ucucucuuuacacuuu	11	0	seq
.....uauaccaguguaguccuug.....	2	1	seq
.....uauaccaguguaguccuuA.....	34	1	seq
.....uauaccaguguaguccuugU.....	2	1	seq
.....uauGccaguguaguccuugc.....	63	0	seq
.....uauaccaguguaguccuugc.....	1	1	seq
.....uauaccaguguaguccuuAca.....	2	1	seq
.....uauaccaguguaguccuugUa.....	2	1	seq
.....uauaccaguguaguccuugcG.....	1	1	seq
.....Aauaccaguguaguccuugca.....	216	0	seq
.....uauaccaA <u>u</u> guaguccuugca.....	2	1	seq
.....uGuaccaguguaguccuugca.....	3	1	seq
.....uauaccaguguaguU <u>u</u> c <u>u</u> gca.....	1	1	seq
.....uauaccaC <u>u</u> guaguccuugca.....	1	1	seq
.....uauaccaguguaguccuugca.....	2	1	seq
.....uauaccagugCaguccuugca.....	1	1	seq
.....uauaccGgugaguccuugca.....	2	1	seq
.....uauaccaguguaguccuugcaA.....	1	1	seq
.....uauaccaguguaguccuugcau.....	6	0	seq
.....uauaccaguguaguccuugcaG.....	1	1	seq
.....uauaccaguguaguccuugcauU.....	2	1	seq
.....uauaccaguguaguccuugcauA.....	2	1	seq
.....uauaccaguguaguccuugcauguuu.....	6	0	seq
.....uauaccaguguaguccuugcaCguuu.....	2	1	seq
.....auaccaguguaguccuugcG.....	2	1	seq
.....auaccaguguaguccuugca.....	34	0	seq
.....uaccaguguaguccuugca.....	4	0	seq
.....uaccaguguaguccuugcauA.....	1	1	seq
.....ccaguguaguccuugcauA.....	1	1	seq
.....auguuuu <u>u</u> gucaggguC.....	1	1	seq
.....auguuuu <u>u</u> gucaggguC.....	6	0	seq
.....auguuuu <u>u</u> gucaggguCagggcuggguag.....	1	0	seq
.....uguuuu <u>u</u> gucaggguCagggcuggguC.....	4	1	seq
.....uguuuu <u>u</u> gucaggguCagggcuggguA.....	1	1	seq
.....uguuuu <u>u</u> gucaggguCagggcugggu.....	14	0	seq
.....uguuuu <u>u</u> gucaggguCagggcuggguagu.....	29	0	seq
.....ugCuuu <u>u</u> gucaggguCagggcuggguagu.....	1	1	seq
.....uguuuuCgucaggguCagggcuggguagu.....	1	1	seq
.....ugCuuu <u>u</u> gucaggguCagggcuggguaguuu.....	5	1	seq
.....uguuuu <u>u</u> gucaggguCagggcuggguaguuu.....	27	0	seq
.....uguuuu <u>u</u> gucaggguCagggcuggguaguuuA.....	1	1	seq
.....uucuu <u>u</u> gucaggguCagggcugggu.....	4	0	seq
.....ugucaggguCagggcuggguA.....	1	1	seq
.....ugucaggguCagggcugggu.....	7	0	seq
.....ugucaggguCagggcuggguagC.....	3	1	seq
.....ugucaggguCagggcuggguagu.....	19	0	seq
.....ugucaggguCagggcuggguaguuu.....	7	0	seq
.....ucaggguCagggcuggguA.....	1	1	seq
.....ucaggguCagggcuggguA.....	1	1	seq
.....ucaggguCagggcuggguA.....	41	0	seq
.....CaggguCagggcuggguA.....	1	1	seq
.....ucaggguCagggcuggguU.....	19	1	seq
.....ucaggguCagggcuggguA.....	2	1	seq
.....ucaggguCagggcuggguGg.....	1	1	seq
.....ucaggguCagggcuggguag.....	33	0	seq
.....ucaggguCagggcuggguuA.....	54	1	seq
.....ucaggguCagggcuggguuA.....	2	1	seq
.....ucaggguCagggcuggguuA.....	1	1	seq
.....AcaggguCagggcuggguuagu.....	1	1	seq
.....ucaggguCagggcuggguCagu.....	3	1	seq
.....ucUggguCagggcuggguuagu.....	1	1	seq
.....ucaggguCagggcuggguuagu.....	3	1	seq
.....ucaggguCagggcuggguuagu.....	2	1	seq
.....ucaggguCagggcuggguuagu.....	1	1	seq
.....ucGggguCagggcuggguuagu.....	5	1	seq
.....ucaggguCagggcuggguuagu.....	3	1	seq
.....ucaggguCagggcuggguuA.....	9	1	seq
.....ucaggguCagggcuggguuagu.....	1	1	seq
.....ucaggguCagggcuggguuagA.....	2	1	seq
.....ucaggguCagggcuggguuagu.....	8	1	seq

Star

Mature

Sequence	Star Count	Mature Count	Category
agcguuugguauuuugaaggauugguggagagacacuaaccaguguaguccuugcauguuucuuugucaggcuaggcugguuaguuucucucuuuacacuuu			
.....ucagguAaaggcugguuagu.....	1	1	seq
.....ucagggcuaggUugguuagu.....	3	1	seq
.....ucagggcuaggcugguuGgu.....	3	1	seq
.....ucagggcuaggcugguuUgu.....	7	1	seq
.....ucagggcuaggcugguuagG.....	2	1	seq
.....ucagggcuaggcugguuagC.....	118	1	seq
.....ucagggcuaggcugguuagu.....	1382	0	seq
.....ucagggcuaggcugguuagu.....	1	1	seq
.....Gcagggcuaggcugguuagu.....	1	1	seq
.....Ccagggcuaggcugguuagu.....	10	1	seq
.....ucagggcuaggcCgguuagu.....	17	1	seq
.....ucagggcuaggUcugguuagu.....	3	1	seq
.....ucagggcuaggcAguuuagu.....	5	1	seq
.....Ccagggcuaggcugguuagu.....	28	1	seq
.....ucagggcuaggcugguuagu.....	20	1	seq
.....ucagggcuaggcugguCaguu.....	4	1	seq
.....ucagggcuaggcuggAuuagu.....	1	1	seq
.....ucagggcuaggAugguuagu.....	1	1	seq
.....ucagggcAaggcugguuagu.....	1	1	seq
.....uAaggcuaggcugguuagu.....	1	1	seq
.....ucagggcuaggcugguuagGu.....	4	1	seq
.....ucagggcuaggcugguuaguA.....	36	1	seq
.....ucagggcuaggGugguuagu.....	1	1	seq
.....ucUggcuaggcugguuagu.....	2	1	seq
.....ucaggCuaggcugguuagu.....	18	1	seq
.....ucagggcuUgucugguuagu.....	1	1	seq
.....ucagggcuaggUugguuagu.....	6	1	seq
.....ucagggcuaggcugguuGgu.....	8	1	seq
.....ucagggcuaggcugAuuagu.....	1	1	seq
.....ucagggcuaggcugguuaguC.....	280	1	seq
.....ucagggcuaggcugguuagu.....	1	1	seq
.....ucagggcuaggcugguuAuu.....	2	1	seq
.....Acagggcuaggcugguuagu.....	3	1	seq
.....ucagggcuaggcugguuUgu.....	1	1	seq
.....ucGggcuaggcugguuagu.....	5	1	seq
.....ucagggcuaggcugguuagAu.....	1	1	seq
.....ucagUcuaggcugguuagu.....	1	1	seq
.....ucagggcuaggcugguuagCu.....	9	1	seq
.....ucagggcuaggcugguuaguG.....	3	1	seq
.....ucagggcuaggcuggCuagu.....	16	1	seq
.....ucagggcuaggcugguuagu.....	19	1	seq
.....ucagggcuaggcGgguuagu.....	1	1	seq
.....ucagggcuaggcugguuagu.....	3967	0	seq
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.....ucagggcuaggcugguuagu.....	3	1	seq
.....ucagggcuaggcugguuagu.....	3	1	seq
.....ucagggcuaggcugguuAuuu.....	8	1	seq
.....ucaggGcuaggcugguuaguuu.....	5	1	seq
.....ucagggcuaggcugguuaguuu.....	37	1	seq
.....ucagggcuaggcugguuaguuu.....	2	1	seq
.....ucagggcuaggcugguuaguuu.....	124	1	seq
.....ucagggcuaggcugguuaguAu.....	26	1	seq
.....ucagggcuaggcuggAuuuu.....	19	1	seq
.....ucagggcuaggcugUuuaguuu.....	2	1	seq
.....ucagggcuaggcCgguuaguuu.....	99	1	seq
.....ucagggcuaggcugCuuuaguuu.....	2	1	seq
.....ucagggcuaggcugguuaguuu.....	9	1	seq
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.....ucagggcuaggcugguCaguuu.....	61	1	seq
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.....ucagggcAaggcugguuaguuu.....	6	1	seq
.....ucagggcuaggAugguuaguuu.....	7	1	seq
.....ucagggcuaggcugguuaguuu.....	34866	0	seq
.....ucagCucuaggcugguuaguuu.....	3	1	seq

Star

Mature

agcguuugguauuuugaaggauuuggugagagacacuaaccaguguaguccuugcauguuucuuugucaggucuaaggcugguuaguuuucucucuuuacacuuu

ucaggucuaaggcugguuaguuu	1	1	seq
ucaggAucuaaggcugguuaguuu	23	1	seq
ucaggucuaaggUugguuaguuu	31	1	seq
ucaggucuaaggcugguuGguuu	78	1	seq
ucaggucuaaggcugguuaguG	11	1	seq
ucaUgucuaaggcugguuaguuu	7	1	seq
ucaggucuaaggcugguuaguAA	123	1	seq
ucaggucuaaggcugAAuuaguuu	19	1	seq
ucaggguUuaggcugguuaguuu	5	1	seq
ucaggucuaaggcugguuAaguuu	2	1	seq
ucaggucuaCgcugguuaguuu	1	1	seq
ucaggucuaaggcucGuuaguuu	1	1	seq
ucaggucCaggcugguuaguuu	99	1	seq
ucagUucuaaggcugguuaguuu	1	1	seq
ucaCgucuaaggcugguuaguuu	6	1	seq
ucaggucUggcugguuaguuu	4	1	seq
ucaggucuaaggcugguuagAAu	10	1	seq
AAaggucuaaggcugguuaguuu	14	1	seq
uAaggucuaaggcugguuaguuu	56	1	seq
ucaggucuaaggcAgguuaguuu	18	1	seq
ucaggucuaaggcugguuaguuu	151	1	seq
Ccaggucuaaggcugguuaguuu	183	1	seq
ucaggucuaaggcuggCuaguuu	123	1	seq
ucaggucCggcugguuaguuu	5	1	seq
ucaggucuaaggcugguuaguGu	68	1	seq
uUaggucuaaggcugguuaguuu	30	1	seq
ucaggucuaaggcugguuagGuu	13	1	seq
ucaggucuaaggcugguuaguCu	44	1	seq
ucaggucuaaggcuaAguuaguuu	30	1	seq
ucaggucuaagCcugguuaguuu	1	1	seq
ucaggucuaaggcuggGuaguuu	12	1	seq
ucaggCuaggcugguuaguuu	123	1	seq
ucaggucuaaggcugguuAAuuu	13	1	seq
ucCggucuaaggcugguuaguuu	8	1	seq
ucaggAucuaaggcugguuaguuu	20	1	seq
ucaggucuaaggcugguuaguuC	1407	1	seq
ucaggucuaaggcGguuaguuu	14	1	seq
ucUggucuaaggcugguuaguuu	25	1	seq
uUaggucuaaggcugguuaguuuu	1	1	seq
ucaggucUggcugguuaguuuu	3	1	seq
ucaggucuaaggcugguuagCuuu	2	1	seq
ucaggucCaggcugguuaguuuu	2	1	seq
ucaggucuaaggcugAAuuaguuuu	1	1	seq
ucaggucuaUgucugguuaguuuu	1	1	seq
ucaggucuaaggcugguuaguCu	8	1	seq
ucGggucuaaggcugguuaguuuu	4	1	seq
ucaggucuaaggcugguCaaguuu	3	1	seq
ucaggucuaaggcugguuaguuuu	990	0	seq
uAaggucuaaggcugguuaguuuu	1	1	seq
ucaggucuaagAcugguuaguuuu	1	1	seq
ucaggucuaaggcugguuaguuuA	439	1	seq
ucaggucuaaggUugguuaguuuu	1	1	seq
ucaggAucuaaggcugguuaguuuu	1	1	seq
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ucaggucuaaggcuggCuaguuuu	6	1	seq
ucaggucuaaggcugguuaguCu	4	1	seq
ucaggCuaggcugguuaguuuu	3	1	seq
ucaggucuaaggcCguuaguuuu	10	1	seq
ucaggucuaaggcugguuaguuuC	19	1	seq
ucaggucuaaggcugguuaguAAu	2	1	seq
Ccaggucuaaggcugguuaguuuu	8	1	seq
ucaggucuaaggcugguuaguAAu	131	1	seq
ucaggucuaaggcugguuaguuuuA	2	1	seq
ucaggucuaaggcugguuaguuuuU	56	1	seq
ucaggucuaaggcugguuaguuuuAc	14	1	seq
ucaggucuaaggcugguuaguuuuUu	2	1	seq
ucaggucuaaggcugguuaguuuuAAu	5	1	seq
Uaggucuaaggcugguuagu	1	1	seq
caggucuaagAcugguuaguuu	1	1	seq
caggucuaaggcugguuaguuC	4	1	seq

Star

Mature

agcguuugguauuuugaaggauugguggagugagacacua <u>uaccaguguaguccuugca</u> uguuu <u>cuuguc</u> agguc <u>uaggcuggu</u> uaguuuucucucu <u>uuacacuuu</u>			
.....caggucuaUgcugguuaguuu.....	1	1	seq
.....cagguc <u>uaggcuggu</u> uaguuu.....	41	0	seq
.....agguc <u>uaggcuggu</u> uaguuA.....	1	1	seq
.....agguc <u>uaggcuggu</u> uaguuu.....	15	0	seq
.....agguc <u>uaggcuggu</u> agCuu.....	1	1	seq