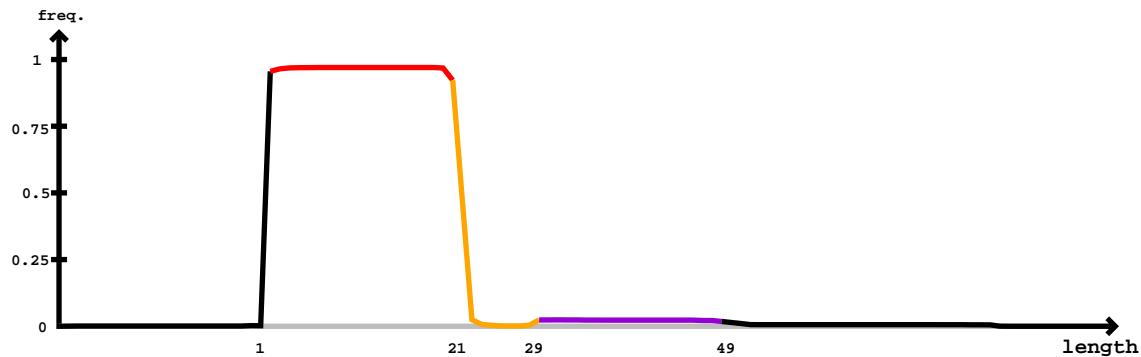
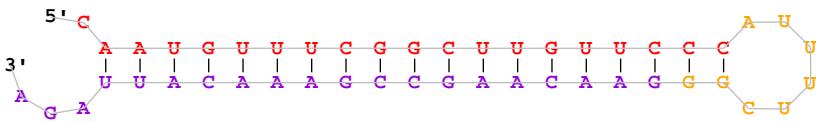


Provisional ID : Porites_evermanni_scaffold_910_23646
 Score total : 6030.5
 Score for star read(s) : 3.9 5
 Score for read counts : 6022.7
 Score for mfe : 2.3
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 11825
 Mature read count : 11551
 Loop read count : 0
 Star read count : 274



Mature	Star	-3'	obs
			exp
5'-gaagacuggcgcaugcgagucaauguuucggcuuguuucccauuuuucgg	gaacaaggccaaacauua	gaacaaggccaaacauua	gaacaaucgccaauauacauua
gaagacuggcgcaugcgagucaauguuucggcuuguuucccauuuuucgg	gaacaaggccaaacauua	gaacaaggccaaacauua	gaacaaucgccaauauacauua
.....(((((((((.....(((((((((.....))))))))))))))))....))....
gaagacuggcgcaugcgaguc.....	6	0
gaagacuggcgcaugcgagC.....	1	1
gaagacuggcgcaugcgaguc.....	1	0
gaagacuggcgcaugcgaguc.....	2	1
.....uccaauguuucggcuuguuucU.....	1	1
.....uccaauguuucggcuuguuucc.....	2	0
.....uccaauguuucggcuuguuucU.....	6	1
.....uccaauguuucggcuuguuucc.....	8	0
.....uccaauguuucggcuuguuuccU.....	1	1
.....ccaauguuucggcuuguuucc.....	1	0
.....Acaaauguuucggcuuguuucca.....	1	1
.....caaauguuucggcuuguuU.....	4	1
.....caaauguuucggcuuguuuc.....	18	0
.....caaauuuucggcuuguuuc.....	1	1
.....Gaaauguuucggcuuguuucc.....	2	1
.....caaaugCuuucggcuuguuucc.....	2	1
.....caauguAuuucggcuuguuucc.....	1	1
.....caauguCcgguuguuucc.....	2	1
.....caauguuuucggcuuguuUc.....	1	1
.....caauguuuucggcuuguuucA.....	10	1
.....caauguuuucggcuuguuucU.....	149	1
.....caauguuuucggcuugCucc.....	1	1
.....caauguuuucggcuuCguucc.....	2	1
.....caaaguuCucggcuuguuucc.....	2	1
.....caauguuuucggcuuguuucc.....	346	0
.....cGauguuucggcuuguuucc.....	5	1
.....caauguuuucggcCuguucc.....	1	1
.....caauguuuucggcuuguuucG.....	4	1
.....caGuguuuucggcuuguuucc.....	1	1
.....caauguuuucggcuuucuucc.....	1	1
.....caauguuuuUggcuuguuucc.....	1	1
.....caauguuuucgAcuuuguuucc.....	5	1
.....caauguCucggcuuguuucc.....	8	1

Mature Star

gaagacuggcgaugcgaguc	caa <u>guuuucggcuuguuucccauuuuucgg</u> gaacaaggccaaacauua <u>gacuuuuauacauua</u> cuggugaauguaagagu			
.....	caa <u>guuuucggcuug</u> Cuuccc	16	1	seq
.....	caa <u>guuuucggcuugu</u> ccc	3565	0	seq
.....	caa <u>guuuucgggg</u> uCuuuccc	7	1	seq
.....	caa <u>Cguuuucgg</u> cuuguuccc	8	1	seq
.....	.....c <u>Gauguuucgg</u> cuuguuccc	9	1	seq
.....	.....ca <u>Cuguuucgg</u> cuuguuccc	1	1	seq
.....	.....caa <u>guuuucgg</u> uuAuuuccc	4	1	seq
.....	.....caa <u>guuuAcgg</u> cuuguuccc	2	1	seq
.....	.....ca <u>Uguuuucgg</u> cuuguuccc	1	1	seq
.....	.....caa <u>guuuucgg</u> cuuguuccA	188	1	seq
.....	.....caa <u>guuuCgg</u> cuuguuccc	8	1	seq
.....	.....caa <u>guuuucgg</u> uuGccc	3	1	seq
.....	.....caa <u>guuuucgg</u> Ccuuguuccc	1	1	seq
.....	.....caa <u>ugCuucgg</u> cuuguuccc	9	1	seq
.....	.....caa <u>uguAu</u> cgguuccc	2	1	seq
.....	.....ca <u>Guguuucgg</u> cuuguuccc	9	1	seq
.....	.....caa <u>guuuucgg</u> Ucuuguuccc	1	1	seq
.....	.....caa <u>guuuucgg</u> cuuguuccG	63	1	seq
.....	.....Gaa <u>uguuucgg</u> cuuguuccc	15	1	seq
.....	.....caa <u>guuuucgg</u> Auuuguuccc	1	1	seq
.....	.....caa <u>guuuucgg</u> Cuguuccc	20	1	seq
.....	.....caa <u>guuuucgg</u> Uuuguuccc	1	1	seq
.....	.....caa <u>guuuuAC</u> guuguuccc	1	1	seq
.....	.....caa <u>guuuucgg</u> cuuguuccU	1930	1	seq
.....	.....caa <u>guuuucgg</u> cuuguucU	5	1	seq
.....	.....caa <u>guuuucgg</u> Auguuccc	1	1	seq
.....	.....caa <u>guuuucgg</u> cuuguCCcc	8	1	seq
.....	.....caa <u>guuuuA</u> ggguuguuccc	1	1	seq
.....	.....caa <u>Gguuuucgg</u> cuuguuccc	3	1	seq
.....	.....caa <u>uguuGgg</u> cuuguuccc	1	1	seq
.....	.....ca <u>Guguuucgg</u> cuuguuccca	4	1	seq
.....	.....caa <u>guuuucgg</u> Cuguuccca	10	1	seq
.....	.....caa <u>guuuucgg</u> cuuguuccc	327	1	seq
.....	.....caa <u>guuuucgg</u> euCguuccca	21	1	seq
.....	.....caa <u>guuuucgg</u> uuAca	5	1	seq
.....	.....caa <u>uguuCgg</u> cuuguuccca	14	1	seq
.....	.....caa <u>guuuucgg</u> Auguuccca	1	1	seq
.....	.....caa <u>guuuucgg</u> Ucuuguuccca	2	1	seq
.....	.....caa <u>guuuucgg</u> cuuguuccca	3256	0	seq
.....	.....Aaa <u>uguuucgg</u> cuuguuccca	27	1	seq
.....	.....caa <u>guuuucgg</u> euuguuccA	4	1	seq
.....	.....caa <u>Cguuuucgg</u> cuuguuccca	18	1	seq
.....	.....ca <u>Uguuuucgg</u> cuuguuccca	1	1	seq
.....	.....caa <u>uguuCgg</u> cuuguuccca	15	1	seq
.....	.....caa <u>guuuucgg</u> cuuguuccU	869	1	seq
.....	.....caa <u>guuuucgg</u> uuAuuuccca	2	1	seq
.....	.....caa <u>guuuucgg</u> uuCga	2	1	seq
.....	.....caa <u>guuuucgg</u> uuCuccca	3	1	seq
.....	.....caa <u>guuuucgg</u> Auuuguuccca	9	1	seq
.....	.....caa <u>ugCuucgg</u> cuuguuccca	8	1	seq
.....	.....caa <u>uguuAcgg</u> cuuguuccca	1	1	seq
.....	.....c <u>Uaguuuucgg</u> cuuguuccca	1	1	seq
.....	.....caa <u>uguuucgg</u> euuguCCca	16	1	seq
.....	.....caa <u>guuuucgg</u> euuguccA	1	1	seq
.....	.....caa <u>guuuucgg</u> euuguUccA	2	1	seq
.....	.....caa <u>guuuucgg</u> euuguUcca	2	1	seq
.....	.....Uaa <u>uguuucgg</u> euuguuccca	6	1	seq
.....	.....caa <u>guuuucgg</u> euuguuccG	2	1	seq
.....	.....caa <u>guuuucgg</u> euuguuccU	4	1	seq
.....	.....caa <u>guuuucgg</u> Aeuuguuccca	6	1	seq
.....	.....caa <u>ugAuucgg</u> euuguuccca	1	1	seq
.....	.....caa <u>Gguuuucgg</u> euuguuccca	2	1	seq
.....	.....caa <u>uguuUgg</u> euuguuccca	3	1	seq
.....	.....caa <u>guuuucgg</u> euuguGccc	1	1	seq
.....	.....caa <u>guuuucgg</u> euugAuccca	1	1	seq
.....	.....caa <u>guuuucgg</u> Uuuguuccca	1	1	seq
.....	.....caa <u>uguAu</u> cgguuccc	2	1	seq
.....	.....ca <u>Guguuucgg</u> euuguuccca	10	1	seq
.....	.....caa <u>Cguuuucgg</u> euuguuccca	1	1	seq
.....	.....ca <u>Guguuucgg</u> euuguuccca	2	1	seq
.....	.....Uaa <u>uguuucgg</u> euuguuccca	1	1	seq

Mature Star

aaagacuggcgcaugcgaguc	caauguuuucggcuuuguuccc	aa	142	0	seq
.....	caauguuucggcuuuguuccc	au	14	1	seq
.....	caauguuucggcuuuguuccc	Cu	1	1	seq
.....	caauguCucccc	ccau	1	1	seq
.....	caauguuucggcuuuguuccc	cau	1	1	seq
.....	caauguuCcggcuuuguuccc	cau	1	1	seq
.....	caauguuucggcuuuguuccc	ca	17	1	seq
.....	caauguuucggcuuuguuccc	Uu	17	1	seq
.....	caauguuucggcuuuguuccc	A	1	1	seq
.....	caauguuucggcuuuguuccc	Uu	6	1	seq
.....	caauguuucggcuCguuccca	au	1	1	seq
.....	caauguuucggcuuuguuccc	Au	1	1	seq
.....	caauguuucggcuuuguuccc	Uu	1	1	seq
.....	caauguuucggcuuuguuccc	Au	5	1	seq
.....	caauguuucggcuuuguuccc	A	4	1	seq
.....	caauguCucccc	cau	1	1	seq
.....	caauguuucggcuuuguuccc	au	20	0	seq
.....	caauguuucggcuuuguuccc	Uu	5	1	seq
.....	caauguuucggUuuguuccc	au	1	1	seq
.....	caauguuucggcuuuguuccc	au	15	0	seq
.....	caauguuucggcuuuguuccc	au	1	1	seq
.....	caauguuucggcuuuguuccc	au	3	1	seq
.....	caauguuucggcuuuguuccc	au	1	1	seq
.....	aauguuucggcuuuguuccc	A	4	1	seq
.....	aauguuucggcuuuguuccc	cc	8	0	seq
.....	aGuguuucggcuuuguucc	cc	1	1	seq
.....	aauguuucggcuuuguucc	U	2	1	seq
.....	aaugCuuucggcuuuguucc	cc	1	1	seq
.....	aCuguuucggcuuuguucc	cc	1	1	seq
.....	aauguuucggcuuuguuccc	cc	26	0	seq
.....	aauguQucccc	cc	1	1	seq
.....	aauguuucggcuuuguuccc	U	22	1	seq
.....	aaAguuucggcuuuguuccc	cc	1	1	seq
.....	aauguuucggcuuuguuccc	A	6	1	seq
.....	aauguuucggcuuuguuccc	U	8	1	seq
.....	aauguuucggcuuuguuccc	C	3	1	seq
.....	aauguuuAggcuuuguuccc	ca	1	1	seq
.....	aauguuucggcuuuguuccc	ca	21	0	seq
.....	aauguuucggcuuuguuccc	au	3	0	seq
.....	aauguuucggcuuuguuccc	Uu	1	1	seq
.....	aauguuucggcuuuguuccc	Uu	2	1	seq
.....	aauguuucggcuuuguuccc	A	2	1	seq
.....	aauguuucggcuuuguuccc	U	7	1	seq
.....	aauguuucggcuuuguuccc	cc	17	0	seq
.....	aauguuucggcuuuguuccc	cc	5	0	seq
.....	aauguuucggcuuuguuccc	U	1	1	seq
.....	aauguuucggcuuuguuccc	C	1	1	seq
.....	aauguuucggcuuuguuccc	Cu	1	1	seq
.....	aauguuucggcuuuguuccc	au	4	0	seq
.....	aauguuucggcuuuguuccc	Auu	3	1	seq
.....	aauguuucggcuuuguuccc	Uuu	1	1	seq
.....	aauguuucggcuuuguuccc	auuu	1	0	seq
.....	uguuucggcuuuguuccc	cca	2	0	seq
.....	uguuucggcuuuguuccc	ccca	1	1	seq
.....	uguuucggcuuuguuccc	ccca	2	1	seq
.....	uguuucggcuuuguuccc	ccca	3	0	seq
.....	uguuucggcuuuguuccc	auuu	1	1	seq
.....	uguuucggcuuuguuccc	auuu	2	1	seq
.....	uguuucggcuuuguuccc	auuu	3	0	seq
.....	uguuucggcuuuguuccc	auuu	1	1	seq
.....	guuuucggcuuuguuccc	auuu	3	1	seq
.....	uuucggcuuuguuccc	auuu	4	0	seq
.....	uucggcuuuguuccc	auuu	2	1	seq
.....	ggaacaagccgaaacaGu	...	1	1	seq
.....	ggaacaagccgaaacauC	...	1	1	seq
.....	ggaacaagccgaaacauu	...	14	0	seq
.....	ggaacaagccgaaacauuag	...	8	0	seq
.....	ggaacaagccgaaacauuaga	...	10	0	seq
.....	ggaacaagccgaaacauuagaG	...	1	1	seq
.....	ggaacaagccgaaacauuagaU	...	2	1	seq
.....	ggaacaagccgaaacauuagaAuu	...	2	1	seq
.....	gaacaagccgaaacauua	...	1	0	seq
.....	gaacaagccgaaacauuCg	...	1	1	seq
.....	gaacaagccgaaacauuag	...	33	0	seq
.....	gaacaagccUaaacauuag	...	1	1	seq

Mature**Star**

gaagacuggcgaugcgaguc	caa <u>uguuuucggcuu</u> guucc <u>cauuuuucgg</u> gaacaaggccaa <u>acauua</u> ga <u>cuuuuau</u> ac <u>uuac</u> ugg <u>guga</u> aug <u>ua</u> ag <u>agu</u>			
.	.gGacaaggccaa <u>acauua</u> aga.	1	1	seq
.	.Aaacaaggccaa <u>acauua</u> aga.	1	1	seq
.	.gaacaGgccgaa <u>acauua</u> aga.	1	1	seq
.	.gaacaaggccaa <u>acauua</u> aga.	117	0	seq
.	.gaacaaggccgaa <u>acauua</u> agU.	9	1	seq
.	.gaacaaggccgaa <u>acauua</u> agG.	8	1	seq
.	.gaacGagccgaa <u>acauua</u> aga.	1	1	seq
.	.gaacaaggccgaa <u>aca</u> Auaga.	1	1	seq
.	.gaacaaggccgaa <u>aca</u> uagC.	1	1	seq
.	.gaacaaggccgaa <u>aca</u> uagaU.	7	1	seq
.	.gaacaaggccgaa <u>aca</u> uagaA.	1	1	seq
.	.gaacaaggccgaa <u>aca</u> uugac.	2	0	seq
.	.gaacaaggccgaa <u>aca</u> uagacG.	1	1	seq
.	.gaacaaggccgaa <u>aca</u> uugaU.	2	1	seq
.	.gaacaaggccgaa <u>aca</u> uagacC.	1	1	seq
.	.gaacGagccgaa <u>aca</u> uagacu.	2	1	seq
.	.gaacaaggccgaa <u>ac</u> Guagacu.	1	1	seq
.	.gaacaaggccgaa <u>aca</u> uagacu.	38	0	seq
.	.aa <u>aca</u> aggccgaa <u>aca</u> uaga.	1	0	seq
.	.a <u>ca</u> aggccgaa <u>aca</u> uagacu.	3	0	seq
.	.cuuuua <u>uc</u> ugccaa <u>ua</u> uacauu.	2	0	seq
.	.cuuuua <u>uc</u> ugccaa <u>ua</u> uacauuacu.	4	0	seq
.	.cuuuua <u>uc</u> ugccaa <u>ua</u> Cacauuacu.	1	1	seq
.	.cuuuua <u>uc</u> ugccaa <u>ua</u> uacauuacugg.	1	0	seq
.	.cuuuua <u>uc</u> ugccaa <u>ua</u> uacauuacugU.	3	1	seq
.	.cuuuua <u>uc</u> ugccaa <u>ua</u> uacauuacuggG.	1	1	seq
.	.cuuuua <u>uc</u> ugGcaauau <u>ac</u> auuacuggu.	1	1	seq
.	.cuuuua <u>uc</u> ugccaa <u>ua</u> uacauuacuggA.	4	1	seq
.	.cuuuua <u>uc</u> ugccaa <u>ua</u> uacauuacuUgu.	1	1	seq
.	.cuuuua <u>uc</u> ugccaa <u>ua</u> uacauuacuggC.	8	1	seq
.	.cuuuua <u>uc</u> ugccaa <u>ua</u> uacauuacuggu.	42	0	seq
.	.cuuuua <u>uc</u> ugccaa <u>ua</u> uacauuacugU.	1	1	seq
.	.cuuuua <u>uc</u> ugccaa <u>ua</u> uacauuacuggG.	2	1	seq
.	.cuuuua <u>uc</u> ugccaa <u>ua</u> uacauuacuggA.	1	1	seq