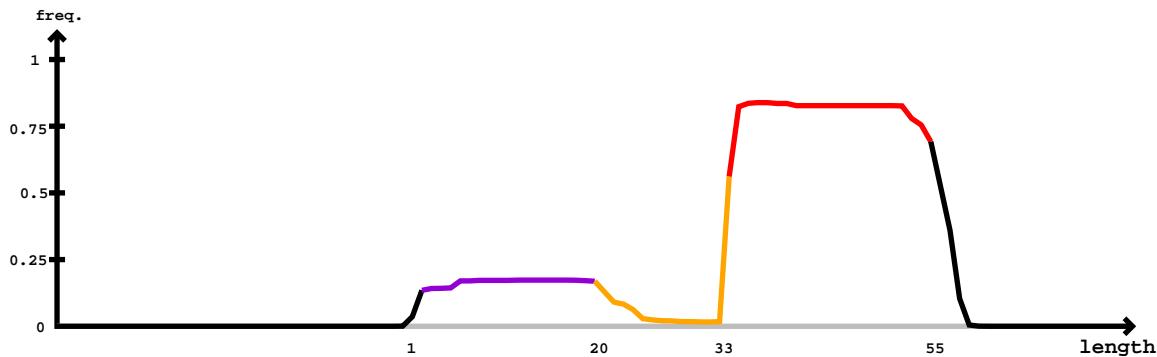
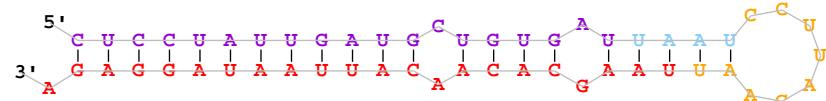


Provisional ID : Porites\_evermanni\_scaffold\_257\_10368  
 Score total : 2260  
 Score for star read(s) : 3.9  
 Score for read counts : 2254.1  
 Score for mfe : 0.4  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 4433  
 Mature read count : 3733  
 Loop read count : 0  
 Star read count : 700



	Star	Mature	-3'	obs	exp	
				reads	mm	sample
5'- acugagaauggaaagagaaaacagugauugauaugcu	cuccuaauugauugcugugauuaucuuauaga	aaggcacaaacauuaauaggaga	-3'			
acugagaauggaaagagaaaacagugauugauaugcu	cuccuaauugauugcugugauuaucuuauaga	aaggcacaaacauuaauaggaga				
.....	.....	.....				
.....cucuccuaauugauugcugu	.....	.....		2	0	seq
.....ucuccuaauugauugcugug	.....	.....		7	0	seq
.....ucuccuaauugauugcugugau	.....	.....		36	0	seq
.....ucuccuaauugauugcugugC	.....	.....		6	1	seq
.....ucuccuaauGgaugcugugau	.....	.....		1	1	seq
.....ucuccuaauugaugcugugGu	.....	.....		1	1	seq
.....ucuccuaauugaugcugugAG	.....	.....		1	1	seq
.....ucuccuaauugaugcugugauu	.....	.....		53	0	seq
.....ucCcuaauugaugcugugauu	.....	.....		2	1	seq
.....ucuccuaauugaugcugcugu	.....	.....		1	1	seq
.....ucuccuaauugaugcugugau	.....	.....		1	1	seq
.....ucuccuaauugaugcugugauC	.....	.....		5	1	seq
.....ucuccuaCugaugcugugauu	.....	.....		1	1	seq
.....ucuccuaauugaCgcugugauu	.....	.....		1	1	seq
.....ucuccuaauugaugcugugaua	.....	.....		6	0	seq
.....ucuccuaauugaugcugugauU	.....	.....		1	1	seq
.....ucuccuaauugaugcugugauU	.....	.....		10	1	seq
.....ucuccuaauugaugcugugauaa	.....	.....		1	0	seq
.....ucuccuaauugaugcugugauGa	.....	.....		1	1	seq
.....ucuccuaauugaugcugugauaa	.....	.....		15	0	seq
.....ucuccCaauugaugcugugauaa	.....	.....		1	1	seq
.....ucuccuaauugaugcugugauGau	.....	.....		1	1	seq
.....ucuccuaauugaugcugugauaU	.....	.....		6	1	seq
.....ucuccuaauugaugcugugauaaU	.....	.....		2	1	seq
.....cuccuaauugaugcugugU	.....	.....		5	1	seq
.....cuccuaauugaugcugCga	.....	.....		2	1	seq
.....cuccuaauugaugcuguga	.....	.....		3	0	seq
.....cuccuaauugaugcugugGu	.....	.....		1	1	seq
.....cuccuaCugaugcugugau	.....	.....		1	1	seq
.....cuccuaauugaugcCgugau	.....	.....		3	1	seq
.....cuccuaauAgaugcugugau	.....	.....		1	1	seq
.....cuccuaauugaugcugugAC	.....	.....		16	1	seq
.....cuccuaGuuugaugcugugau	.....	.....		1	1	seq

## Star

## Mature

acugagaauggaaaagagaaaacagugauugauauggcu	cuccuaauugcugugauuaauccuuuagaauuaaggaga	aacuuuuuugaacaacauuuuuaggaga	aguuuuuuugaacaacacaa
.....	cuccuaauugcugugau.....	91	0
.....	cuAcuaauugcugugau.....	1	1
.....	cuccuaauugcugugauC.....	10	1
.....	cuccuaauugcugugauG.....	1	1
.....	cuccuaauugcugugauU.....	1	1
.....	cuccuaauugcugugauCg.....	1	1
.....	cuccuaauugcugugauC.....	1	1
.....	cuccuaauugcugugau.....	98	0
.....	cuccuGuuugcugugauua.....	1	1
.....	cuccuaauugcugugauua.....	23	0
.....	cuccuaauugcugugauU.....	3	1
.....	cuccuaauugcugugauuC.....	10	1
.....	cuccuaauugcugugauaa.....	15	0
.....	cuccuaauugcugugGuua.....	1	1
.....	cuccuaauugcugugauuaU.....	44	1
.....	cuccuaauugcugugauuAU.....	7	1
.....	cuccuaauugcugugauGaa.....	1	1
.....	cuccuaauugcugugauA.....	2	1
.....	cuccuaauugcugugauaaA.....	1	1
.....	cuccuaauugcugugauuC.....	8	1
.....	cuccuaauugcugugauCaau.....	1	1
.....	cuccuaauugcugugauuuau.....	84	0
.....	cAccuaauugcugugauuuau.....	1	1
.....	cuccuaauugcugugauuauc.....	3	0
.....	cuccuaauugcugugauuaU.....	3	1
.....	cuccuaauugcugugauuaucc.....	1	0
.....	.uccuaauugcugugau.....	8	0
.....	.uccuaauugcugugac.....	4	1
.....	.uccuaauugcugugau.....	6	0
.....	.uccuaauugcugugauua.....	1	0
.....	.uccuaauugcugugauuAU.....	5	1
.....	.uccuaauugcugugauuGau.....	1	1
.....	.uccuaauugcugugauuuu.....	4	0
.....	.uccuaauugcugugauuAU.....	1	1
.....	.uccuaauugcugugauaaC.....	1	1
.....	.ccuaauugcugugauuAU.....	1	1
.....	.ccuaauugcugugauuuu.....	1	0
.....	.ccuaauugcugugauaaC.....	1	1
.....	.cuauugaugcugugauuaau.....	6	0
.....	.cuauugaugcugugauuGu.....	1	1
.....	.uaauugaugcugugauu.....	3	1
.....	.uaauugaugcugugauuC.....	1	1
.....	.uaauugaugcugugauuaC.....	1	1
.....	.uaauugaugcugugauuuu.....	6	0
.....	.Cauugaugcugugauuaau.....	1	1
.....	.uaauugaugcugugauuauc.....	9	0
.....	.uauCgaugcugugauuauc.....	1	1
.....	.uaauugaugcugugauuaucc.....	5	0
.....	.uaauugaugcugugauuaucA.....	6	1
.....	.uaauugaugcugugauuaucU.....	1	1
.....	.uaauugaugcugugauuauccu.....	2	0
.....	.uaauugaugcugugauuauccA.....	1	1
.....	.uaauugaugcugugauuauccuu.....	11	0
.....	.uaauugaugcugugauuauccuC.....	1	1
.....	.uaauugaugcugugauuaUcuuag.....	2	1
.....	.uaauugaugUugugauuauccuuag.....	1	1
.....	.uaauugaugcugugauuauccuuag.....	2	0
.....	.uaauugaugcugugauuauccuuag.....	2	0
.....	.uaauugaugcugugauuauccuuagaau.....	1	0
.....	.uaauugaugcCgugauuauccuuagaauu.....	1	1
.....	.uaauugaugcugugauuauccuuagaauu.....	6	0
.....	.uaauugaugcugugauuauccuuagaauu.....	2	0
.....	.Aauugaugcugugauuauccuuagaauu.....	1	1
.....	.uaauugaugcugugauuauccuuagaauuaagU.....	3	1
.....	.uaauugaugcugugauuauccuuagaauuaagc.....	12	0
.....	.uaauugaugcugugauuauccuuagaauuaagcac.....	1	1
.....	.uaauugaugcugugauuauccuuagaauuaagcac.....	31	0
.....	.uaauugaugcugugauuauccuuagaauuaagcacU.....	5	1
.....	.uugaugcugugauuauc.....	3	0
.....	.uugaugcugugauuaucc.....	1	0

## Star

## Mature

acugagaauggaaaagagaaaacagugauugauauggcu	cuccuaauugauugcugugauuaauccuuuagaauua	aaggaga	aguuuuauugaacaacacacacaa			
.....	uugaugcugugauuaauccuuuagaauuU.....		.....	4	1	seq
.....	uugaugcugugauuaauccuuuagaauuC.....		.....	1	1	seq
.....	ugcugugauuaauccuuuagaauu.....		.....	3	0	seq
.....	ugcugugauuaauccuuuagaauuaag.....		.....	1	0	seq
.....	uaaaggacaacacuuuaaggU.....		.....	3	1	seq
.....	uaaaggacaacacuuuaaggC.....		.....	1	1	seq
.....	uaaaggacaacacuuuaaggA.....		.....	1	1	seq
.....	Cuaaggacaacacuuuaaggaga.....		.....	1	1	seq
.....	uCaaggacaacacuuuaaggagaag.....		.....	1	1	seq
.....	uaaggacaacacuuuaauag.....		.....	3	0	seq
.....	uaaggacaacacuuuaauaA.....		.....	1	1	seq
.....	uaaggacaacacuuuaauagg.....		.....	117	0	seq
.....	uaaggacaacacuuuaauGgg.....		.....	1	1	seq
.....	Aaaggacaacacuuuaauagg.....		.....	1	1	seq
.....	uaaggacaacacuauuagg.....		.....	1	1	seq
.....	uaaggacaacacauuagg.....		.....	2	1	seq
.....	uaaggacaacacauuaauagZ.....		.....	10	1	seq
.....	uaaggacaacacuuuaauagC.....		.....	1	1	seq
.....	uGaggacaacacuuuaauagg.....		.....	3	1	seq
.....	uaaggacaacacuuuaAagg.....		.....	1	1	seq
.....	uaaggacaacacuuuaauagU.....		.....	7	1	seq
.....	uaagcaAaacuuuaauagg.....		.....	1	1	seq
.....	uaaggacaacacuuuaauaggC.....		.....	3	1	seq
.....	uaaggacaacacuuuaauaggU.....		.....	18	1	seq
.....	uaaggacaacacuuuaauagg.....		.....	52	0	seq
.....	uaaggacaacacuuuaauaggG.....		.....	3	1	seq
.....	uaaggacaacacuauuagg.....		.....	2	1	seq
.....	uaaggacaacacuuuaauaggU.....		.....	87	1	seq
.....	Caaggacaacacuuuaauaggag.....		.....	1	1	seq
.....	uaaggcGcaacacuuuaauaggag.....		.....	1	1	seq
.....	uaaggacaacacuuuaauaggA.....		.....	11	1	seq
.....	uaaggacaacacuuuaauaggag.....		.....	138	0	seq
.....	uaaggacaGcaacacuuuaauaggag.....		.....	1	1	seq
.....	Aaaggacaacacuuuaauaggag.....		.....	1	1	seq
.....	uaaggacaacacuuuaauaggUg.....		.....	1	1	seq
.....	uaaggacaacacuuuaauaggagC.....		.....	2	1	seq
.....	uaagcaAaacuuuaauaggaga.....		.....	1	1	seq
.....	uaaggacaAaaccuuuaauaggaga.....		.....	2	1	seq
.....	uaaggacaAaaccuuuaauaggaga.....		.....	646	0	seq
.....	uaaggacaacacuuuCauaggaga.....		.....	1	1	seq
.....	uaaggacaacacuuuaauaggaga.....		.....	2	1	seq
.....	uaGgcacaacacuuuaauaggaga.....		.....	1	1	seq
.....	uaaggacaacacuuuaGuaggaga.....		.....	2	1	seq
.....	uaaggacaacacuuuaauaggagC.....		.....	51	1	seq
.....	uaaggacaacacaAuaauaggaga.....		.....	1	1	seq
.....	uGaggacaacacuuuaauaggaga.....		.....	1	1	seq
.....	uaaggacaacGuuaauaggaga.....		.....	2	1	seq
.....	uaaggacaacacuuuGauaggaga.....		.....	1	1	seq
.....	uaaggacaacacuuuaCaggaga.....		.....	1	1	seq
.....	uaUGcacaacacuuuaauaggaga.....		.....	1	1	seq
.....	uaaggcacGacauuaauaggaga.....		.....	4	1	seq
.....	uaaggacaacacuuuaauaggGg.....		.....	1	1	seq
.....	uaaggacaacacauCaaaggaga.....		.....	2	1	seq
.....	Aaaggacaacacuuuaauaggaga.....		.....	7	1	seq
.....	uaaggacaacacuuuaAaggaga.....		.....	1	1	seq
.....	uaaggcGcaacacuuuaauaggaga.....		.....	1	1	seq
.....	uCaggacaacacuuuaauaggaga.....		.....	2	1	seq
.....	uaaggcacGcauuuaauaggaga.....		.....	6	1	seq
.....	uaaggacaacacuuuaauagUgaga.....		.....	1	1	seq
.....	uaaggacaacacuuuaauaggagG.....		.....	9	1	seq
.....	uaaggacaacacuuuaauaggagaa.....		.....	59	0	seq
.....	uaaggacaacaCuaauaggagaa.....		.....	1	1	seq
.....	uaaggacaacacuuuaauaggagaC.....		.....	5	1	seq
.....	uaaggcacGcauuuaauaggagaa.....		.....	1	1	seq
.....	uaaggacaacacuuuaauaggagaG.....		.....	1	1	seq
.....	uaaggacaacacuuuaauaggagaU.....		.....	26	1	seq
.....	uaGgcacaacacuuuaauaggagaa.....		.....	2	1	seq
.....	uaaggacaacacuuuaauaggagaag.....		.....	626	0	seq
.....	uaaggacaacacuuuaauGggagaag.....		.....	2	1	seq
.....	uaaggacaacacuuuaauaggagaA.....		.....	11	1	seq

## Star

## Mature

acugagaauggaaaagagaaaacagugauugauauggcu	cuccuaauugauugcugugauuaauccuuuagaauua	aaggacaacauuuuuaggaga	aguuuuuauugaacaacacacaa			
.....	uaGgcacaacauuuuuaggagaag	.....	1	1	seq	
.....	uaagcacaacauuuuuaggagaGag	.....	5	1	seq	
.....	uGagcacaacauuuuuaggagaag	.....	2	1	seq	
.....	uaagcUcaacauuuuuaggagaag	.....	1	1	seq	
.....	uaagcaUaacauuuuuaggagaag	.....	2	1	seq	
.....	uaagcacaacauuuGuaggagaag	.....	2	1	seq	
.....	uaagcacaacauuuuaggagaagU	.....	166	1	seq	
.....	uaagcacaacauuuGauaggagaag	.....	1	1	seq	
.....	uaagcacGacauuuauaggagaag	.....	3	1	seq	
.....	uaagcGcaacauuuauaggagaag	.....	4	1	seq	
.....	uaagcacGcauuuuaggagaag	.....	7	1	seq	
.....	uaagcacaacauuuuaAgagaag	.....	1	1	seq	
.....	uaagcacaacauuuuaUgagaag	.....	1	1	seq	
.....	uaagUacaacauuuuuaggagaag	.....	1	1	seq	
.....	uaagcaAaacauuuuuaggagaag	.....	1	1	seq	
.....	Caagcacaacauuuuuaggagaag	.....	2	1	seq	
.....	uaagcacaacauuuuuaggCag	.....	1	1	seq	
.....	uaagcacaacauuuuaggGgaag	.....	2	1	seq	
.....	uaagcacaacGuuuauaggagaag	.....	5	1	seq	
.....	uaagcacaacauuuuaggagaGg	.....	7	1	seq	
.....	uaagcacaacauuuuaggagaC	.....	5	1	seq	
.....	Aaagcacaacauuuuuaggagaag	.....	5	1	seq	
.....	uaagcacaacauuuuaggagaAa	.....	2	1	seq	
.....	uaagcacaUauuuuuaggagaagu	.....	1	1	seq	
.....	uaagcacaacauuuuuaggagaagC	.....	25	1	seq	
.....	uaagcacaacauuuuuaggaggGagu	.....	2	1	seq	
.....	uaagcacaacauuuuuaggagaagA	.....	10	1	seq	
.....	uaagcacaacauuuuuaggagaagU	.....	10	1	seq	
.....	uaagcGcaacauuuuuaggagaagu	.....	1	1	seq	
.....	uaagcacaacauuuuuaggGgaagu	.....	1	1	seq	
.....	uaagcacaacauuuuuGGgagaagu	.....	2	1	seq	
.....	uaagcacaacauuuuuaggagaagu	.....	210	0	seq	
.....	uaagcacaAAuuuuuaggagaagu	.....	1	1	seq	
.....	uaagcacaacauuuuuaggagaagUuu	.....	5	1	seq	
.....	uaagcacaacauuuuuaggagaagAuu	.....	3	1	seq	
.....	uaagcacaacauuuuuaggagaaguu	.....	5	0	seq	
.....	uaagcacaacauuuuuaggagaagUuuu	.....	2	1	seq	
.....	.aagcacaacauuuuuaggA	.....	16	1	seq	
.....	aagcacaacauuuuuagU	.....	2	1	seq	
.....	aagcacaGcauuuuuagg	.....	1	1	seq	
.....	aagcaUaacauuuuuagg	.....	1	1	seq	
.....	aagcacaacauuuuuaggC	.....	2	1	seq	
.....	aagcacaacauuuuuagg	.....	46	0	seq	
.....	aagcGcaacauuuuuagg	.....	3	1	seq	
.....	aagcacaacauuuuuagg	.....	21	0	seq	
.....	aagcacaacauuuGuaggga	.....	1	1	seq	
.....	aagcacaGcauuuuuaggag	.....	1	1	seq	
.....	aagcacaacauuuuuaggag	.....	33	0	seq	
.....	aagcacaacauuuuuaggagC	.....	377	1	seq	
.....	Gagcacaacauuuuuaggaga	.....	2	1	seq	
.....	aagcUcaacauuuuuaggaga	.....	1	1	seq	
.....	aGgcacaacauuuuuaggaga	.....	5	1	seq	
.....	aagcacaacauuuGuaggaga	.....	1	1	seq	
.....	aagcacaacGcauuuuaggaga	.....	2	1	seq	
.....	aagcacaacauuuuuGggaga	.....	1	1	seq	
.....	aagcacGcauuuuuaggaga	.....	1	1	seq	
.....	aagcacaacauuuuuaggG	.....	14	1	seq	
.....	Cagcacaacauuuuuaggaga	.....	1	1	seq	
.....	aagcacaacauuuGuaggaga	.....	1	1	seq	
.....	aagcacaGcauuuuuaggaga	.....	2	1	seq	
.....	aagcacaacauuuuuaggG	.....	1	1	seq	
.....	aagcacaacauuuuuaggaga	.....	216	0	seq	
.....	aagcacaacaCuuuuaggaga	.....	1	1	seq	
.....	aagUacaacauuuuuaggaga	.....	1	1	seq	
.....	aagcacaacauuuuuaggaga	.....	3	0	seq	
.....	aagcacaacauuuuuaggagaG	.....	1	1	seq	
.....	Gagcacaacauuuuuaggaga	.....	1	1	seq	
.....	aagcacaacauuuuuaggagaag	.....	235	0	seq	
.....	aGgcacaacauuuuuaggagaag	.....	2	1	seq	
.....	aagcacaacauuuuuaggagaA	.....	10	1	seq	

**Star****Mature**

acugagaauggaaaagagaaaacagugauugauauggcu	cuccuauggauggcugugauuaucuuuagaauuaaggaga	a	10	1	seq	
.....	.....aagcacaacauuuauaggagaaU.....	.....	3	1	seq	
.....	.....aagcacaGcauuauaggagaag.....	.....	1	1	seq	
.....	.....aagcacaacauuuauaggagaGg.....	.....	2	1	seq	
.....	.....aagcacaacauuuauaggagCag.....	.....	aaAcacaacauuuauaggagaag.....	1	1	seq
.....	.....aCgcacaacauuuauaggagaag.....	.....	1	1	seq	
.....	.....aagcacaacauuUauaggagaag.....	.....	1	1	seq	
.....	.....aagcacGacauuuauaggagaagu.....	.....	2	1	seq	
.....	.....aagcacaacauuuauaggGgaagu.....	.....	1	1	seq	
.....	.....aagcacaacauuuauaggagaUu.....	.....	1	1	seq	
.....	.....aagcacaacauuuauaggagaagu.....	.....	144	0	seq	
.....	.....aagcacaacauuuauaggagaGgu.....	.....	1	1	seq	
.....	.....aagcacaacauuuauaggagaagC.....	.....	10	1	seq	
.....	.....aagcGcaacauuuauaggagaagu.....	.....	1	1	seq	
.....	.....aGgcacaacauuuauaggagaagu.....	.....	1	1	seq	
.....	.....aagcacaacauuuauaggagaaguu.....	.....	5	0	seq	
.....	.....aagcacaacGuuauuaggagaaguu.....	.....	1	1	seq	
.....	.....agcacaacauuuauagg....	.....	2	0	seq	
.....	.....agcacaacauuuauaggag....	.....	4	0	seq	
.....	.....agcacaacauuuauaggaga....	.....	11	0	seq	
.....	.....agcacaacauuuauaggagC....	.....	9	1	seq	
.....	.....agcacaacauuuauaggagaaU....	.....	6	1	seq	
.....	.....agcacaGcauuauaggagaag....	.....	1	1	seq	
.....	.....agcacaacauuuauaggagaag....	.....	9	0	seq	
.....	.....agcacaacauuuauaggagaagC....	.....	1	1	seq	
.....	.....agcacaacauuuauaggagaagu....	.....	22	0	seq	
.....	.....gcacaacauuuauaggaga....	.....	8	0	seq	
.....	.....gcacaGcauuauaggagaag....	.....	1	1	seq	
.....	.....gcacaacauuuauaggagaag....	.....	3	0	seq	
.....	.....acaacauuuauaggagaag....	.....	1	0	seq	