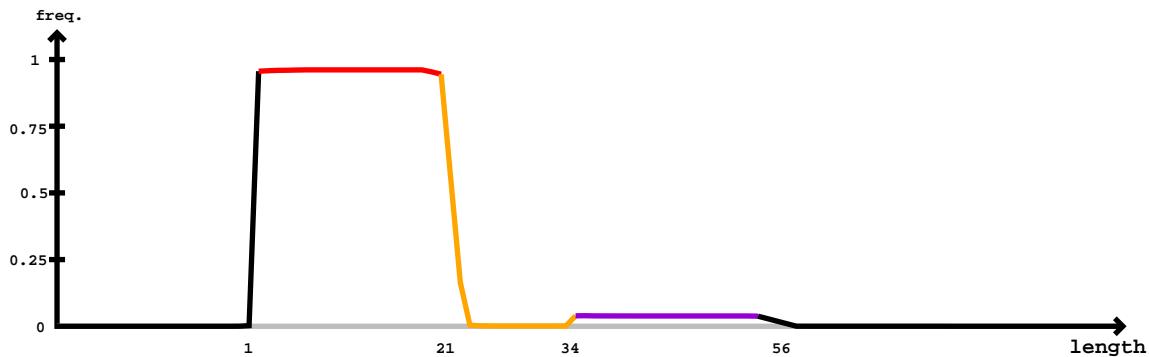
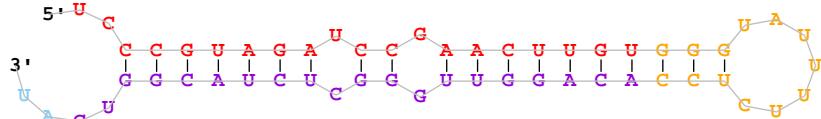


Provisional ID : Porites\_evermanni\_scaffold\_49\_3551  
 Score total : 2.1  
 Score for star read(s) : -1.3  
 Score for read counts : 0  
 Score for mfe : 1.8  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 86505  
 Mature read count : 83168  
 Loop read count : 0  
 Star read count : 3337



	Mature	Star	-3'	obs	exp	sample
				reads	mm	
5'-	auucuagcagcucaugcgauccguagauccgaacuuguggguaauuuuccacaggugggcucuacggcua	auuuugcuguaauaaacaugaugaggaacaucua	-3'			
	auucuagcagcucaugcgauccguagauccgaacuuguggguaauuuuccacaggugggcucuacggcua	auuuugcuguaauaaacaugaugaggaacaucua				
	.....(((((.....(((((.....((.....))))))))....))).)).)).)).)).)).)).)).)).).	.....(((((.....(((((.....))))))))....))).)).)).)).)).)).)).)).)).)).)).)).).				
	.....gaucgguaugauccgaaacuug.	.....gaucgguaugauccgaaacuug.		8	0	seq
	.....gaucgguaugauccgaaacuugC.	.....gaucgguaugauccgaaacuug.		1	1	seq
	.....gaucgguaugauccgaaacuuggg.	.....gaucgguaugauccgaaacuug.		8	0	seq
	.....gaucgguaugauccgaaacuugA.	.....gaucgguaugauccgaaacuug.		1	1	seq
	.....aAcccguagauccgaaacuug.	.....aAcccguagauccgaaacuug.		4	1	seq
	.....auccguagauccgaaacuug.	.....auccguagauccgaaacuug.		64	0	seq
	.....aAcccguagauccgaaacuug.	.....aAcccguagauccgaaacuug.		12	1	seq
	.....Cucccguagauccgaaacuug.	.....Cucccguagauccgaaacuug.		10	1	seq
	.....auccguagauccgaaacuugC.	.....auccguagauccgaaacuug.		10	1	seq
	.....auccguagauccgaaacCugug.	.....auccguagauccgaaacCugug.		1	1	seq
	.....aAcccguagauccgaaacuugug.	.....aAcccguagauccgaaacuugug.		37	1	seq
	.....auccguagauccgaaacuugug.	.....auccguagauccgaaacuugug.		7	0	seq
	.....auccguagauccgUacuugugg.	.....auccguagauccgUacuugugg.		1	1	seq
	.....auccguagauccgaaacuugugg.	.....auccguagauccgaaacuugugg.		17	0	seq
	.....Cucccguagauccgaaacuuggg.	.....Cucccguagauccgaaacuuggg.		7	1	seq
	.....auccguagauccgaaacuugA.	.....auccguagauccgaaacuugA.		2	1	seq
	.....aAcccguagauccgaaacuuggg.	.....aAcccguagauccgaaacuuggg.		1	1	seq
	.....uCcguaugauccgaaacu...	.....uCcguaugauccgaaacu...		1	1	seq
	.....ucccguaugauccgaaacu...	.....ucccguaugauccgaaacu...		575	0	seq
	.....ucccguaUauccgaaacu...	.....ucccguaUauccgaaacu...		1	1	seq
	.....ucccguaugauccgaaUuu...	.....ucccguaugauccgaaUuu...		6	1	seq
	.....ucccguaugauccgaaAcu...	.....ucccguaugauccgaaAcu...		14	1	seq
	.....ucccguaugauccgaaGcuu...	.....ucccguaugauccgaaGcuu...		4	1	seq
	.....ucccguaugauccgGacuu...	.....ucccguaugauccgGacuu...		1	1	seq
	.....ucccguaugauccgaaacGu...	.....ucccguaugauccgaaacGu...		11	1	seq
	.....ucccguaugauccgaaacC...	.....ucccguaugauccgaaacC...		27	1	seq
	.....ucccguaugauccgaaacCu...	.....ucccguaugauccgaaacCu...		1	1	seq
	.....ucAcguaugauccgaaacu...	.....ucAcguaugauccgaaacu...		1	1	seq
	.....ucccguaugGuccgaaacu...	.....ucccguaugGuccgaaacu...		4	1	seq
	.....ucccguaugauccgaaacA...	.....ucccguaugauccgaaacA...		7	1	seq
	.....ucccguaugauccgaaacuC...	.....ucccguaugauccgaaacuC...		1	1	seq
	.....ucccguaugauccgaaacu...	.....ucccguaugauccgaaacu...		58	1	seq
	.....ucccUuaugauccgaaacuug...	.....ucccUuaugauccgaaacuug...		1	1	seq

**Mature****Star**

auucuagcagcucaugcgauccguagauccgaaacuugugguauuuuuuccacaggugggcucuacggcauaauuugcuguaauuaacaugaugaggaacaucuua	1	1	seq
.....uccguagauccgacuug.....	1	1	seq
.....Acccguaagauccgaaacuug.....	1	1	seq
.....ucAcguagauccgaaacuug.....	1	1	seq
.....ucccguaUauccgaaacuug.....	1	1	seq
.....ucccguaagauccgaaacuug.....	634	0	seq
.....ucccguaagauccgaaacAug.....	1	1	seq
.....ucccguaagauccgaaacuuU.....	39	1	seq
.....ucccguaagauccgaaacuCg.....	1	1	seq
.....uccAguagauccgaaacuug.....	1	1	seq
.....ucccguaagauccgaaacCug.....	2	1	seq
.....ucccguaagauccgCacuug.....	1	1	seq
.....ucccguaagauccgGcuug.....	2	1	seq
.....ucccguaagCccgaaacuug.....	1	1	seq
.....ucccguaagauccgGacuug.....	1	1	seq
.....ucccguaCaucggaaacuug.....	1	1	seq
.....Ccccguaagauccgaaacuug.....	3	1	seq
.....ucccguaagauccgaaacuGg.....	2	1	seq
.....ucccguaagGuccgaaacuug.....	1	1	seq
.....ucccguaagauAcgaaacuugu.....	9	1	seq
.....ucccguaagauccgaaacuuU.....	27	1	seq
.....ucccguaagauccgaaacuCgu.....	111	1	seq
.....ucccguaUauccgaaacuugu.....	51	1	seq
.....ucAcguagauccgaaacuugu.....	46	1	seq
.....uAccguagauccgaaacuugu.....	52	1	seq
.....ucccguaagauccgaaacGugu.....	11	1	seq
.....ucccgGagauccgaaacuugg.....	5	1	seq
.....uccGguagauccgaaacuugu.....	4	1	seq
.....ucccguaagauccgaaacuugA.....	223	1	seq
.....ucccguaagauccgaaacuuAu.....	150	1	seq
.....ucccgCagauccgaaacuugu.....	80	1	seq
.....ucccgguCgauccgaaacuugu.....	6	1	seq
.....uUccguagauccgaaacuugu.....	70	1	seq
.....ucGcguagauccgaaacuugu.....	2	1	seq
.....ucccguaagauccgaaacuugC.....	5435	1	seq
.....ucccgguGgauccgaaacuugu.....	141	1	seq
.....ucccguaagauccgCacuugu.....	1	1	seq
.....ucccguaagauccgaaGuugu.....	1	1	seq
.....ucccguaagauccgaaacuugG.....	90	1	seq
.....ucUcguaagauccgaaacuugu.....	58	1	seq
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.....ucccguaagGuccgaaacuugu.....	185	1	seq
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.....ucccguaagauccUacuugu.....	7	1	seq
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.....ucccguaAauccgaaacuugu.....	10	1	seq
.....ucccguaagauccAaacuugu.....	38	1	seq
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.....ucccguaCauccgaaacuugu.....	2	1	seq
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.....ucccguaagauccCaaacuugu.....	142	1	seq
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.....ucccguaagauccgaaacCugu.....	162	1	seq
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.....Ccccguaagauccgaaacuugu.....	232	1	seq
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.....ucccguaagCccgaaacuugu.....	200	1	seq

**Mature****Star**

auucuagcagcucaugcgauccguagauccgaacuugggguauuuuuccacaggugggcucuacggcauaauuuugcuguaauaaacaugaugaggaacaucuua	77	1	seq
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.....uccguagauccgaGcuuug..	14	1	seq
.....uccguagaAcccgaacuug..	13	1	seq
.....uccguagauccgaacuAgu..	3	1	seq
.....uccguagUccgaacuug..	97	1	seq
.....uccguagauccgaacuug..	1	1	seq
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.....uccguagauccgaacuugGg..	1	1	seq
.....uccAuagauccgaacuugug..	9	1	seq
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.....uccguagauccgaacuugug..	2	1	seq
.....uccguagauccgaacuugug..	8	1	seq
.....ucAcgugauccgaacuugug..	1	1	seq
.....uUccguagauccgaacuugug..	6	1	seq
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.....uccguagauccgaacuuguU..	75	1	seq
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.....uccguagauccgaacuugug..	3	1	seq
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.....uccguagaCccgaacuugug..	18	1	seq
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.....uccguagGuccgaacuugug..	20	1	seq
.....uccguagauccGacuugug..	7	1	seq
.....uccguagaGccgaacuugug..	1	1	seq
.....uccguagUccgaacuugug..	2	1	seq
.....Acccgugauccgaacuugug..	6	1	seq
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.....Ccccgugauccgaacuugug..	7	1	seq
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.....ucccgugauUcgacuugugg..	20	1	seq
.....ucccgugauccgaugCgg..	33	1	seq
.....ucccgugauccGacuugugg..	22	1	seq
.....ucccgugauccgaacuugugC..	86	1	seq
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.....ucccgugauccgaacuuguA..	8	1	seq
.....ucccgugauccgaacAugugg..	7	1	seq
.....uUccguagauccgaacuugugg..	12	1	seq
.....ucccgugauccgaacGugugg..	9	1	seq
.....ucUcgugugauccgaacuugugg..	14	1	seq
.....ucccgugauccCaacuugugg..	1	1	seq
.....ucccgugauccgaaUuugugg..	7	1	seq
.....ucccguaUauccgaacuugugg..	15	1	seq

**Mature****Star**

auucuagcagcucaugcgauccguagauccgaaacuugggguaauuuuccacaggugggcucuacggcauaauuuugcuguaauuaacaugaugaggaacaucuua	13	1	seq
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.....ucccguaugauccUaacuugggg.....	1	1	seq
.....ucccguaCauccgaaacuugggg.....	2	1	seq
.....ucccgGagauccgaaacuugggg.....	1	1	seq
.....ucccguaugauccgaaacuugggg.....	2	1	seq
.....ucccguaugauccgaaacuAgugg.....	1	1	seq
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.....ucccguaugauccgaaacuuggugU.....	551	1	seq
.....ucccguaugauccgCacuugggg.....	1	1	seq
.....ucccguaugGuccgaaacuugggg.....	36	1	seq
.....ucccguaugauccgaaacuugugU.....	2	1	seq
.....ucccguaugauccgaaacuugggg.....	4	1	seq
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.....ucAcguaugauccgaaacuugggg.....	1	1	seq
.....ucccguaugauccgaaCcugugg.....	1	1	seq
.....ucccguaugauAcgaaacuugggg.....	1	1	seq
.....ucccguaugahccgaaacuugggg.....	2	1	seq
.....ucccguaugauccgaaacuugGgg.....	1	1	seq
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.....ucccguaugauccgaaacuuguggC.....	15	1	seq
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.....ucccguaugauccgaaacuuguggU.....	14	1	seq
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.....cccguagauccgaaacuugugU.....	1	1	seq
.....cccguagauccgaaacuugugC.....	1	1	seq
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.....ccguagauccgGacuugugg.....	3	1	seq
.....ccguagauccgaaacuugugA.....	2	1	seq
.....ccguagauccgaaacuugugU.....	1	1	seq
.....ccguagauccgaaacuugugg.....	29	0	seq

## Mature

Star

**Mature****Star**

a <u>uu</u> ucu <u>a</u> g <u>c</u> u <u>a</u> u <u>g</u> cg <u>a</u> <b>u</b> ccc <u>gu</u> a <u>u</u> cc <u>g</u> a <u>ac</u> u <u>v</u> u <u>g</u> gg <u>u</u> au <u>u</u> u <u>u</u> u <u>c</u> u <u>c</u> ac <u>ag</u> gu <u>u</u> gg <u>g</u> c <u>u</u> u <u>ac</u> gg <u>u</u> <b>u</b> au <u>u</u> u <u>u</u> g <u>c</u> u <u>g</u> u <u>u</u> au <u>u</u> u <u>a</u> ac <u>a</u> u <u>g</u> u <u>a</u> u <u>g</u> agg <u>g</u> a <u>ac</u> au <u>cu</u> ua	.....	.....	11	1	seq
.....	.cagg <u>u</u> ugg <u>g</u> gc <u>u</u> u <u>ac</u> gg <u>u</u> <b>U</b> u.....	.....	3	1	seq
.....	.cagg <u>u</u> ugg <u>g</u> gc <u>u</u> u <u>ac</u> gg <u>u</u> <b>C</b> u.....	.....	9	1	seq
.....	.cagg <u>u</u> ugg <u>g</u> gc <u>u</u> u <u>ac</u> gg <u>u</u> <b>U</b> u.....	.....	3	0	seq
.....	.agg <u>u</u> ugg <u>g</u> gc <u>u</u> u <u>ac</u> gg <u>u</u> <b>U</b> .....	.....	1	1	seq
.....	.agg <u>u</u> ugg <u>g</u> gc <u>u</u> u <u>ac</u> gg <u>u</u> <b>U</b> u.....	.....	2	1	seq
.....	.auau <u>θ</u> ug <u>c</u> u <u>g</u> u <u>u</u> au <u>u</u> u <u>a</u> ac.....	.....	7	1	seq
.....	.auau <u>θ</u> ug <u>c</u> u <u>g</u> u <u>u</u> au <u>u</u> u <u>a</u> ac <u>au</u> .....	.....	1	1	seq
.....	.auauu <u>u</u> g <u>c</u> u <u>g</u> u <u>u</u> au <u>u</u> u <u>a</u> ac <u>au</u> .....	.....	1	0	seq
.....	.aCauuu <u>u</u> g <u>c</u> u <u>g</u> u <u>u</u> au <u>u</u> u <u>a</u> ac <u>au</u> u <u>g</u> .....	.....	1	1	seq