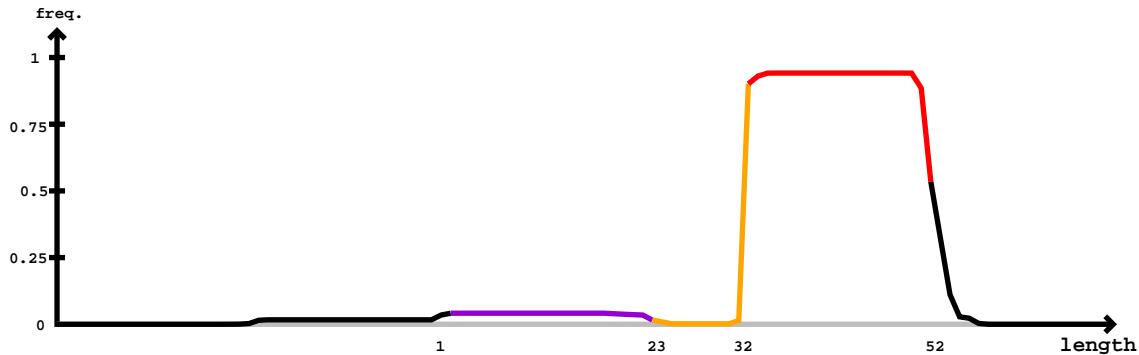
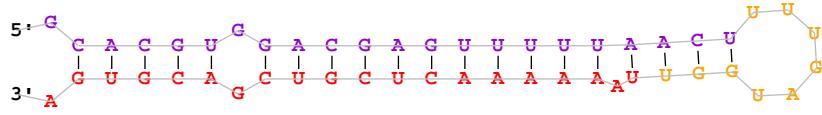


Provisional ID : Porites\_evermanni\_scaffold\_253\_10773  
 Score total : 2.5  
 Score for star read(s) : -1.3  
 Score for read counts : 0  
 Score for mfe : 2.2  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 30840  
 Mature read count : 30617  
 Loop read count : 0  
 Star read count : 223



	Star	Mature	-3'	obs	exp	sample
				reads	mm	
5'- cuuguuuggacaagacauugauguguuuugugagucgcacguggacgaguuuuaacuuuugaugguuaaaaaaaaacucgucgacgugacgcucacauuacgcaaua			-3'			
cuuguuuggacaagacauugauguguuuugugagucgcacguggacgaguuuuaacuuuugaugguuaaaaaaaaacucgucgacgugacgcucacauuacgcaaua						
(((((.....)))).....((((.....(((((.....((((((.....))))....))))))))....))))....))))....))))....))))....))))....))						
.....acauugaauguguuuuugugagu.....				3	0	seq
.....cauugaauguguuuuugugagu.....				9	0	seq
.....cauugaaugAguuuuugugagu.....				1	1	seq
.....auugaauguguuuuugugagC.....				5	1	seq
.....auugGauguguuuuugugagu.....				1	1	seq
.....auugaauguguuuuugugagu.....				67	0	seq
.....auugaauguguuCugugagu.....				1	1	seq
.....uugaauguguuuuugugagu.....				363	0	seq
.....uugaaugCguuuuugugagu.....				1	1	seq
.....uuUaauguguuuuugugagu.....				1	1	seq
.....uCgauguguuuuugugagu.....				4	1	seq
.....uugGauguguuuuugugagu.....				1	1	seq
.....uugaaauUuguuuuugugagu.....				1	1	seq
.....uugaaauuguguuuuugugagC.....				27	1	seq
.....Cugaauugguuuuugugagu.....				1	1	seq
.....uugaaauugguuuCugugagu.....				2	1	seq
.....uugaaauugCuuuugugagu.....				1	1	seq
.....ugaaauugguuuuugugGgu.....				1	1	seq
.....ugaaauugguuuuugugagC.....				6	1	seq
.....ugaaauugguuuuugugagG.....				1	1	seq
.....Cgaauugguuuuugugagu.....				1	1	seq
.....ugaaauugguuuuugugagU.....				46	0	seq
.....ugaaauugGguuuuugugagu.....				1	1	seq
.....cgcacguggacgagGuu.....				1	1	seq
.....cgcacguggacgaguuAu.....				34	1	seq
.....cgcacguggacgaguuu.....				30	0	seq
.....cgcacguggacgaguuuu.....				51	0	seq
.....cgcacguggacgGguuuu.....				1	1	seq
.....Agcacguggacgaguuuu.....				1	1	seq
.....cgcacguggacgaguuuuU.....				8	1	seq
.....cgcacguggacgGguuuuua.....				1	1	seq
.....cgcacguggacgaguuuuC.....				1	1	seq
.....cgcacguggacgaguuuuua.....				39	0	seq

## Star

## Mature

cuuguuuuuggacaagacauugaauguuuuugugagucgcacguggacgaguuuuuaacuuuugaugguuaaaaaacucgucgacgugacgcucacauuuacgcuaaua.....	67	0	seq
.....cgacguggacgaguuuuuaa.....	1	1	seq
.....cgacguggacgaguuuuuaac.....	584	0	seq
.....cgacguggacgaguuuuCaac.....	2	1	seq
.....cgacguggacUaguuuuuuaac.....	1	1	seq
.....cgacguggacgaguuuuuaU.....	7	1	seq
.....cgacguggacgGguuuuuuaac.....	3	1	seq
.....cgacguggacgaguuuuGac.....	1	1	seq
.....cgacgAggacgaguuuuuaac.....	1	1	seq
.....cgacguggacgaguuCuuuaac.....	1	1	seq
.....cgacguggacgagGuuuuaac.....	1	1	seq
.....cgacguggDcgaguuuuuaac.....	6	1	seq
.....Ugcacguggacgaguuuuuaac.....	2	1	seq
.....cgacguggacgaguuuuuaGc.....	2	1	seq
.....cgacguggacgaguCuuuuaac.....	6	1	seq
.....Acacguggacgaguuuuuaac.....	1	1	seq
.....cgDcguggacgaguuuuuaac.....	3	1	seq
.....cgacguggacgaguuuuuaUC.....	1	1	seq
.....cgacguggacgaguuuuuaacA.....	250	1	seq
.....cgacguggaUgaguuuuuuaacu.....	1	1	seq
.....cgacguggacgaguuuuuaacu.....	7	0	seq
.....cgacguggacgaguuuuuaacuA.....	1	1	seq
.....cgacguggacgaguuuuuaacAuu.....	5	1	seq
.....cgacguggacgagCuuuuaacuuu.....	1	1	seq
.....cgacguggacgaguuuuuaacuuu.....	4	0	seq
.....cgacguggacgaguuuuuaacuuuu.....	1	0	seq
.....gcacguggacgaguuuuuaacuuuuuugaugguu.....	7	0	seq
.....gcacguggacgaguuuu.....	2	0	seq
.....gcacguggacgaguuuuuaac.....	16	0	seq
.....gcCcguggacgaguuuuuaacu.....	1	1	seq
.....gcacguggacgaguuuuuaac.....	4	1	seq
.....gcacguggacgaguuuuuaGcu.....	1	1	seq
.....gcacguggacgaguuuuuaacG.....	1	1	seq
.....gcacguggacgaguuuuuaacu.....	172	0	seq
.....gcacguggacgaguuuuuaaC.....	12	1	seq
.....gcacguggacgaguuuuuaacuuuuugaugguuaaa.....	2	0	seq
.....cacguggacgaguuuuuaac.....	2	0	seq
.....cacguggacgaguuuuuaacA.....	5	1	seq
.....cuuuuugaugguuaaaaaacucgucgacguga.....	3	0	seq
.....cCuuuugaugguuaaaaaacucgucgacgugacg.....	1	1	seq
.....cuAuugaugguuaaaaaacucgucgacgugacg.....	1	1	seq
.....cuuuuugaugguuaaaaaacucgucgacgugacg.....	7	0	seq
.....cuuuuugaugguuaaaaaacucgucgacgugacg.....	1	1	seq
.....cuuuuugaugguuaaaaaacucgucgacgugacg.....	1	1	seq
.....cuuuuugaugguuaaaaaacucgucgacgugacg.....	4	1	seq
.....cuuuuugaugguuaaaaaacucgucgacgugacg.....	1	1	seq
.....uuuugaCgguuaaaaaacucgucgacgugacg.....	1	1	seq
.....uuuugaugguuaaaaaacucgucgacgugacg.....	4	0	seq
.....uuuugaugguuaaaaaacucgucgacgugacgA.....	4	1	seq
.....uCuuuugaugguuaaaaaacucgucgacgugacg.....	1	1	seq
.....uuuugaCgguuaaaaaacucgucgacgugacg.....	1	1	seq
.....uuuugaugguuaaaaaacucgucgacgugacg.....	4	0	seq
.....uuuugaugguuaaaaaacucgucgacgugacgA.....	4	1	seq
.....uCuuuugaugguuaaaaaacucgucgacgugacgcu.....	1	1	seq
.....uuuugaugguuaaaaaacucgucgacgugacgcu.....	12	0	seq
.....uuuugaugguuaaaaaaGaacucgucgacgugacgcu.....	1	1	seq
.....uuuugaugguuaaaaaacucgucgacgugacgcu.....	5	1	seq
.....uuuugaugguuaaaaaacucgucgacgugacgcu.....	1	0	seq
.....gaugguuaaaaaacucgucgacgugacg.....	2	1	seq
.....gaugguuaaaaaacucgucgacgugacg.....	2	0	seq
.....uuaaaaaacucgucgacg.....	10	0	seq
.....uAaaaaaacucgucgacg.....	19	1	seq
.....uuaaaaaacucgucgacg.....	14	0	seq
.....uuAaaaacucgucgacg.....	1	1	seq
.....uuaaaaaacucgucgacgA.....	13	1	seq
.....uuGaaaaaacucgucgacgug.....	1	1	seq
.....uuaaaaaacucgucgacgU.....	1	1	seq
.....uAaaaaaacucgucgacgug.....	15	1	seq
.....uuaaaaaacucgucgacgug.....	121	0	seq
.....uAaaaaaacucgucgacguga.....	47	1	seq
.....uuaaaaaacucgucgacgugaA.....	8	1	seq
.....uuaaaaaacucgucgacguga.....	18	0	seq
.....uuaaaaaacucgucgacgugU.....	12	1	seq
.....uuaaaaaacucgucgacgugaG.....	1	1	seq

**Star****Mature**

cuugguuuuggacaagacauugaauguguuuugugaguc	gcacguggacgaguuuuuaacuuuugaugguuaaaaaacucugcugacgugacgcucacauuuacgcuaaua	.....	1	1	seq
.....	.....uaaaaaaaaacucugcugacgugaU.....	.....	11	0	seq
.....	.....uaaaaaaaaacucugcugacgugac.....	.....	1	1	seq
.....	.....uAaaaaaaacucugcugacgugac.....	.....	2	1	seq
.....	.....uaaaaaaaaacucugcugacgugacU.....	.....	31	1	seq
.....	.....uaaaaaaaaacucugcugacgugacA.....	.....	26	1	seq
.....	.....uaaaaaaaaacucugcugacgugacg.....	.....	49	0	seq
.....	.....uAaaaaaaacucugcugacgugacgc.....	.....	4	1	seq
.....	.....uAaaaaaaacucugcugacgugacgcu.....	.....	1	1	seq
.....	.....uaaaaaaaaacucAucgacgu.....	.....	1	1	seq
.....	.....uGaaaaaacucugcugacgu.....	.....	4	1	seq
.....	.....uaaaaaaaaacucugcugacgA.....	.....	16	1	seq
.....	.....uaGaaaacucugcugacgu.....	.....	1	1	seq
.....	.....uaaaGaacucugcugacgu.....	.....	5	1	seq
.....	.....uaaaaaaaaacucugcugacgu.....	.....	1544	0	seq
.....	.....uaaaaaaaaacucugcugacgA.....	.....	2	1	seq
.....	.....uaaaaaaaaacucugcugacgC.....	.....	154	1	seq
.....	.....uaaaaaaaaacucUucgacgu.....	.....	1	1	seq
.....	.....uaaaaaaaaacucugcugacA.....	.....	20	1	seq
.....	.....uaaaaaaaaacucugcugcUcg.....	.....	1	1	seq
.....	.....uaaaaaaaaacucugcugacG.....	.....	6	1	seq
.....	.....uaaaaaaaaacucguUgacgu.....	.....	3	1	seq
.....	.....uaaaaaaaaacucCcgacgu.....	.....	3	1	seq
.....	.....uaaaaaaaaacCcgucgacgu.....	.....	11	1	seq
.....	.....uaaaaaaaaacucgucUacgu.....	.....	1	1	seq
.....	.....uaaaaaaaaacucugcugCggu.....	.....	15	1	seq
.....	.....Aaaaaaaacucugcugacgu.....	.....	3	1	seq
.....	.....uaaaaaaaaacucCcgacgug.....	.....	28	1	seq
.....	.....uaaaaaaaaacucugcugacUug.....	.....	2	1	seq
.....	.....uaaaaaaaaacuAgtugcugacgug.....	.....	3	1	seq
.....	.....uaaaaaaaaacucAucgacgug.....	.....	8	1	seq
.....	.....uaCaaaacucugcugacgug.....	.....	1	1	seq
.....	.....uGaaaaaacucugcugacgug.....	.....	21	1	seq
.....	.....uaaaaaCacucugcugacgug.....	.....	1	1	seq
.....	.....uaaaaaaaaacucugcugcagCg.....	.....	25	1	seq
.....	.....uaGaaaacucugcugacgug.....	.....	18	1	seq
.....	.....Aaaaaaaacucugcugacgug.....	.....	13	1	seq
.....	.....uaaaaaaaaacucugAgtacgug.....	.....	4	1	seq
.....	.....uaaaaaaaaUucgugcugacgug.....	.....	5	1	seq
.....	.....uaaaaaaaaacucCugacgug.....	.....	1	1	seq
.....	.....uaaaaaaaaacucugcugacguA.....	.....	746	1	seq
.....	.....uaaaaaaaaacAcugcugacgug.....	.....	4	1	seq
.....	.....uaaGaaaacucugcugacgug.....	.....	4	1	seq
.....	.....uaaaaaaaaacucgGcgacgug.....	.....	2	1	seq
.....	.....Gaaaaaaacucugcugacgug.....	.....	5	1	seq
.....	.....uaaaaaaaaacucugcugacguU.....	.....	33	1	seq
.....	.....uaaaaaaaaacucugcugacguC.....	.....	24	1	seq
.....	.....Caaaaaaacucugcugacgug.....	.....	15	1	seq
.....	.....uaaaaaaaaacucugcugacgug.....	.....	9	1	seq
.....	.....uaaaaaaaaacucugcugacgAg.....	.....	4	1	seq
.....	.....uaaaaaaaaacucugcugCgug.....	.....	26	1	seq
.....	.....uaaaaaaaaacucguUgacgug.....	.....	6	1	seq
.....	.....uaaaaaaaaAucgugcugacgug.....	.....	4	1	seq
.....	.....uaaaaaaaaCcucugcugacgug.....	.....	8	1	seq
.....	.....uaaaaaaaaacucugcugcUcgug.....	.....	1	1	seq
.....	.....uaaaaaaaaacucugcugcagug.....	.....	9779	0	seq
.....	.....uaaaaaaaaacucugcugacgGg.....	.....	10	1	seq
.....	.....uaaaaaaaaacucugcugCacgu.....	.....	1	1	seq
.....	.....uaaaaaaaaaCucugcugacgug.....	.....	26	1	seq
.....	.....uaaaGaacucugcugacgug.....	.....	19	1	seq
.....	.....uaaaaaaaaacucugcucUacgug.....	.....	1	1	seq
.....	.....uaaaaaaaaacucugcucAacgug.....	.....	9	1	seq
.....	.....uUaaaaaacucugcugacgug.....	.....	3	1	seq
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.....	.....uaaaaaaaaacucUucgacgug.....	.....	2	1	seq
.....	.....uaaaaaaaaacucuguAgacgug.....	.....	1	1	seq
.....	.....uaaaaUacucugcugacgug.....	.....	1	1	seq
.....	.....uaaaaGacucugcugacgug.....	.....	13	1	seq
.....	.....uaaaCaacucugcugacgug.....	.....	3	1	seq

Star

## Mature

Sequence	Count	Start Position	End Position
.....aaaaaaacuUgucgacgug.....	12	1	seq
.....aaaaaaacCcgucgacgug.....	29	1	seq
.....aaaaaaGcucgucgacguga.....	36	1	seq
.....aaaaaaacucugcugcaAguga.....	2	1	seq
.....aaaaaaacucugcugcaUguga.....	7	1	seq
.....uaaGaaacucugcugacguga.....	4	1	seq
.....aaaaaaGacucugcugacguga.....	23	1	seq
.....aaaaaaacucugCgcacguga.....	1	1	seq
.....aaaaaaacucugcugUacguga.....	3	1	seq
..uGaaaaaacucugcugacguga.....	22	1	seq
.....aaaaaaacuAgucgacguga.....	4	1	seq
.....aaaaaaacucugcugacgugG.....	55	1	seq
.....Gaaaaaacucugcugacguga.....	1	1	seq
.....aaaaaaacucuAucgacguga.....	12	1	seq
.....aaaaaaUucgucgacguga.....	1	1	seq
.....aaaaaaCcucgucgacguga.....	15	1	seq
.....aaaaaaacucugcugacguA.....	2	1	seq
.....aaaaaaacucugcugAcgcuga.....	9	1	seq
.....aaaaaaacucugcugacgGga.....	24	1	seq
.....aaaaaaacucugcugcGcguga.....	38	1	seq
.....aaaaaaacucugcugacgacguA.....	1	1	seq
.....aaaaaaacucugcugacgCga.....	31	1	seq
.....aaaaaaacuUgucgacguga.....	29	1	seq
.....aaaaaaacucugcugacgugU.....	569	1	seq
.....aaaaaaacucugcugacAuga.....	6	1	seq
.....aaaaaaacCcgucgacguga.....	26	1	seq
.....uaaaGaacucugcugacguga.....	16	1	seq
.....aaaaUaacucugcugacguga.....	1	1	seq
.....aaaaaaacucUUucgacguga.....	2	1	seq
.....aaaaaaacucugcugGguga.....	2	1	seq
.....aaaaaaacucugcugacguAa.....	5	1	seq
.....aaaaaCacucugcugacguga.....	1	1	seq
.....aaaaaaacucugUUgacguga.....	11	1	seq
.....aaaaaaacucugcugacgugC.....	59	1	seq
.....aaaaaaaUucgucgacguga.....	3	1	seq
.....Caaaaaacucugcugacguga.....	23	1	seq
.....aaaaaaacucugAcgcacguga.....	5	1	seq
.....Aaaaaaacucugcugacguga.....	13	1	seq
.....uaGaaacacucugcugacguga.....	28	1	seq
.....aaaaaaacucugcugacguga.....	10515	0	seq
.....aaaaaaacAcgucgacguga.....	5	1	seq
.....aaaaaaacucugcugacgAga.....	5	1	seq
.....aaaaaaacucugCcgacguga.....	27	1	seq
.....uaaaGaacucugcugacgugac.....	4	1	seq
.....aaaaaaacucugcugacgugaG.....	2	1	seq
.....aaaaaaacucugcugacAugac.....	1	1	seq
.....aaaaaaacucugcugacguUac.....	1	1	seq
.....aaaaaaacucugcugacgugUc.....	1	1	seq
..uGaaaaaacucugcugacgugac.....	3	1	seq
.....aaaaaaacucugcugdgugac.....	8	1	seq
.....aaaaaaacucugcugacgugac.....	938	0	seq
.....Caaaaaacucugcugacgugac.....	2	1	seq
.....aaaaaaacucugcugacgAgac.....	2	1	seq
.....aaaaaaGcucgucgacgugac.....	3	1	seq
.....aaaaaaacucuguUgacgugac.....	1	1	seq
.....aaaaaaacCcgucgacgugac.....	3	1	seq
.....aaaaaaGacucugcugacgugac.....	1	1	seq
.....aaaaaaacucugcugacgGgac.....	3	1	seq
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.....uaGaaacacucugcugacgugac.....	2	1	seq
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.....aaaaaaacucugcugacgCgac.....	2	1	seq
.....aaaaaaacucugCcgacgugac.....	2	1	seq
.....aaaaaaacucugUUucgacgugac.....	1	1	seq

**Star****Mature**

cuuguuuuuggacaagacauugaauguuuuugugaguc	gcacguggacgaguuuuuaacuuuugaugguu	aaaaaaaaacucugcugacgugacgcucacauuuacgc	aaaaaa	seq
.....	.....aaaaaaaUucugcugacgugac.....	.....aaaaaaaUucugcugacgugac.....	2	1
.....	.....aaaaaaaacucugcugacgugac.....	.....aaaaaaaacucugcugacgugac.....	912	0
.....	.....aaaaaaaacucugcugcaUgugacg.....	.....aaaaaaaacucugcugcaUgugacg.....	1	1
.....	.....aaaaaaaacucugcugUacgugacg.....	.....aaaaaaaacucugcugUacgugacg.....	2	1
.....	.....aaaaaaaacucugcugacCugacg.....	.....aaaaaaaacucugcugacCugacg.....	2	1
.....	.....aaaaaaaacucugcugacgugaAg.....	.....aaaaaaaacucugcugacgugaAg.....	1	1
.....	.....aaaaaaaacucugcugAacgugacg.....	.....aaaaaaaacucugcugAacgugacg.....	2	1
.....	.....aaaaaaaacucugcugacgugCcg.....	.....aaaaaaaacucugcugacgugCcg.....	1	1
.....	.....aaaaaaaacucugcugUgacgugacg.....	.....aaaaaaaacucugcugUgacgugacg.....	2	1
.....	.....aaaaaaaacucugcugGcgugacg.....	.....aaaaaaaacucugcugGcgugacg.....	4	1
.....	.....aaaaaaaacucuAgucgacgugacg.....	.....aaaaaaaacucuAgucgacgugacg.....	1	1
.....	.....aaaaGaacucugcugacgugacg.....	.....aaaaGaacucugcugacgugacg.....	1	1
.....	.....aaaaaaaacucugcugacgugacu.....	.....aaaaaaaacucugcugacgugacu.....	279	1
.....	.....aaaaaaaacucugcugacgugacA.....	.....aaaaaaaacucugcugacgugacA.....	1298	1
.....	.....aaaaaaaacuUgucgacgugacg.....	.....aaaaaaaacuUgucgacgugacg.....	2	1
.....	.....aaaaaGacucugcugacgugacg.....	.....aaaaaGacucugcugacgugacg.....	4	1
.....	.....uGaaaaaacucugcugacgugacg.....	.....uGaaaaaacucugcugacgugacg.....	2	1
.....	.....aaaaaaaacucugcugacgCgacg.....	.....aaaaaaaacucugcugacgCgacg.....	6	1
.....	.....Gaaaaaacucugcugacgugacg.....	.....Gaaaaaacucugcugacgugacg.....	1	1
.....	.....aaaaaaaacucuAucgacgugacg.....	.....aaaaaaaacucuAucgacgugacg.....	1	1
.....	.....aaaaaaaacucugCcgacgugacg.....	.....aaaaaaaacucugCcgacgugacg.....	3	1
.....	.....aaaaaaaAucugcugacgugacg.....	.....aaaaaaaAucugcugacgugacg.....	1	1
.....	.....aaaaaaaUucugcugacgugacg.....	.....aaaaaaaUucugcugacgugacg.....	1	1
.....	.....aaaaaaaacucugcugacgugacC.....	.....aaaaaaaacucugcugacgugacC.....	31	1
.....	.....aaaaaaaacucugcugacgugGcg.....	.....aaaaaaaacucugcugacgugGcg.....	3	1
.....	.....aaaaaaaacucugcugacgugacgU.....	.....aaaaaaaacucugcugacgugacgU.....	18	1
.....	.....aaaaaaaacucuUgacgugacgc.....	.....aaaaaaaacucuUgacgugacgc.....	5	1
.....	.....aaaaaaGacucugcugacgugacgc.....	.....aaaaaaGacucugcugacgugacgc.....	1	1
.....	.....aaaaaaaacucugcugacgugacgA.....	.....aaaaaaaacucugcugacgugacgA.....	3	1
.....	.....aaaaaaaacucugcugacgugaUgo.....	.....aaaaaaaacucugcugacgugaUgo.....	1	1
.....	.....aaaaaaaacucugcugacgugacU.....	.....aaaaaaaacucugcugacgugacU.....	1	1
.....	.....aaaaaaaacucugcugacgugacgc.....	.....aaaaaaaacucugcugacgugacgc.....	112	0
.....	.....aaaaaaaacucugcugacgugacgA.....	.....aaaaaaaacucugcugacgugacgA.....	145	1
.....	.....aaaaaaaacucugcugacgugacgcu.....	.....aaaaaaaacucugcugacgugacgcu.....	3	1
.....	.....aaaaaaaacucugcugacgugacgu.....	.....aaaaaaaacucugcugacgugacgu.....	1	1
.....	.....aaaaaGacucugcugacgugacgcu.....	.....aaaaaGacucugcugacgugacgcu.....	1	1
.....	.....aaaaaaaacucugcugacgugacgcu.....	.....aaaaaaaacucugcugacgugacgcu.....	1	1
.....	.....aaaaaaaacucugcugacgugacgcu.....	.....aaaaaaaacucugcugacgugacgcu.....	375	0
.....	.....aaaaaaaacucugcugacgCgacgcu.....	.....aaaaaaaacucugcugacgCgacgcu.....	1	1
.....	.....uaGaaaacucugcugacgugacgcu.....	.....uaGaaaacucugcugacgugacgcu.....	2	1
.....	.....uaGaaaacucugcugacgugacgcu.....	.....uaGaaaacucugcugacgugacgcu.....	6	1
.....	.....uGaaaacacucugcugacgugacgcu.....	.....uGaaaacacucugcugacgugacgcu.....	1	1
.....	.....aaaaaaaacucugCcgacgugacgcu.....	.....aaaaaaaacucugCcgacgugacgcu.....	3	1
.....	.....aaaaaaaacucugcugacgugacgcG.....	.....aaaaaaaacucugcugacgugacgcG.....	6	1
.....	.....aaaaaaaacuUgucgacgugacgcu.....	.....aaaaaaaacuUgucgacgugacgcu.....	6	1
.....	.....aaaaaaaacucugcugacgugacgcC.....	.....aaaaaaaacucugcugacgugacgcC.....	50	1
.....	.....aaaaaaaacucuAucgacgugacgcu.....	.....aaaaaaaacucuAucgacgugacgcu.....	1	1
.....	.....aaaaaaaacucugcugacgugGcgcu.....	.....aaaaaaaacucugcugacgugGcgcu.....	2	1
.....	.....aaaaaaaacCcgugcugacgugacgcu.....	.....aaaaaaaacCcgugcugacgugacgcu.....	1	1
.....	.....Aaaaaaacucugcugacgugacgcu.....	.....Aaaaaaacucugcugacgugacgcu.....	1	1
.....	.....aaaaaaaacucugcugacgugacgcuA.....	.....aaaaaaaacucugcugacgugacgcuA.....	6	1
.....	.....aaaaaaaacucugcugacgugacgcuU.....	.....aaaaaaaacucugcugacgugacgcuU.....	63	1
.....	.....aaaaaaaacucugcugacgugacgcuc.....	.....aaaaaaaacucugcugacgugacgcuc.....	5	0
.....	.....aaaaaaaacucugcugacgugacgcAc.....	.....aaaaaaaacucugcugacgugacgcAc.....	6	1
.....	.....aaGaaaacucugcugacgug.....	.....aaGaaaacucugcugacgug.....	1	1
.....	.....aaaaaGcucugcugacgug.....	.....aaaaaGcucugcugacgug.....	2	1
.....	.....aaaaaaacucugcugacgugU.....	.....aaaaaaacucugcugacgugU.....	2	1
.....	.....aaaaaaacucugcugacgugA.....	.....aaaaaaacucugcugacgugA.....	18	1
.....	.....aaCaaacucugcugacgug.....	.....aaCaaacucugcugacgug.....	1	1
.....	.....aaaaaaacucugcugacgugCg.....	.....aaaaaaacucugcugacgugCg.....	1	1
.....	.....aaaaaaacucugcugacgug.....	.....aaaaaaacucugcugacgug.....	291	0
.....	.....Uaaaaaacucugcugacgug.....	.....Uaaaaaacucugcugacgug.....	24	1
.....	.....aaaGaacucugcugacgug.....	.....aaaGaacucugcugacgug.....	4	1
.....	.....aaaaaaacAcgcugcugacgug.....	.....aaaaaaacAcgcugcugacgug.....	1	1
.....	.....aaaaaaacucuAucgacgug.....	.....aaaaaaacucuAucgacgug.....	1	1
.....	.....Gaaaaaacucugcugacguga.....	.....Gaaaaaacucugcugacguga.....	2	1
.....	.....aaaaaaacucugcugacAuga.....	.....aaaaaaacucugcugacAuga.....	1	1
.....	.....aaaaaaacucugcugacgugU.....	.....aaaaaaacucugcugacgugU.....	9	1
.....	.....aaaaaaGcucugcugacguga.....	.....aaaaaaGcucugcugacguga.....	4	1
.....	.....aaaaaaacucugcugacguga.....	.....aaaaaaacucugcugacguga.....	429	0

**Star****Mature**

cuuguuuuuggacaagacauugaauguuuuugugagucgcacguggacgaguuuuuaacuuuugaugguuaaaaaacucgucgacgugacgcucacauuuacgcaaua	.....aaaaaaaaaacucCcgacguga.....	7	1	seq
	.....Uaaaaaacucgucgacguga.....	19	1	seq
	.....aGaaaacucgucgacguga.....	1	1	seq
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	.....aaaaaaacucgucgacgGga.....	1	1	seq
	.....aaaaaaacucgucgacgugaU.....	3	1	seq
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	.....aaaaaaacucgucgacgugU.....	5	1	seq
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	.....aaaaaaacucgucgacgugG.....	7	1	seq
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	.....aaaaGcucgucgacguga.....	1	1	seq
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	.....aaaacucgucgacgugacgc.....	3	0	seq
	.....aaaacucgucgacgugacgU.....	1	1	seq