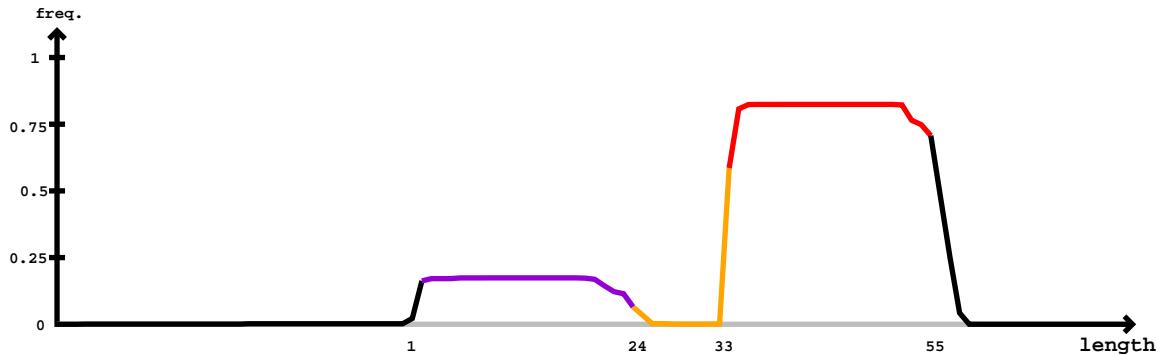
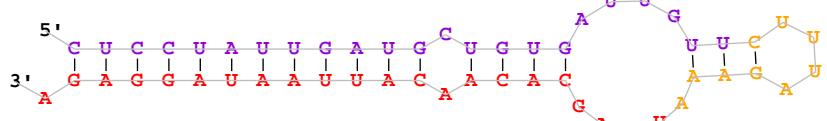


Provisional ID : Porites\_evermanni\_scaffold\_257\_10842  
 Score total : 4017.7  
 Score for star read(s) : 3.9  
 Score for read counts : 4010.9  
 Score for mfe : 1.2  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 7879  
 Mature read count : 6507  
 Loop read count : 0  
 Star read count : 1372



	Star	Mature	-3'	obs	exp	sample
				reads	mm	
5'-	uuugaagauggaaagagaaaacaguguuugauauacu	cuccuaauugaugcugugauuguu	cuuuagaaaaa	1	0.00	seq
	uuugaagauggaaagagaaaacaguguuugauauacu	cuccuaauugaugcugugauuguu	aaggaga	1	0.00	seq
	.....(((((.(((((((((.((((....(((((....)).))))))).)))))).))....))....)	.....	.....	5	0	seq
	.uugaagauggaaagagaaaacaguguuugauauacu.....	.....	.....	10	1	seq
	.....aacCguguuugauauacuc.....	.....	.....	4	1	seq
	.....ucuccuaauugaugcuguaA.....	.....	.....	4	0	seq
	.....ucuccuaauugaugcugug.....	.....	.....	2	1	seq
	.....ucuccuaauugaugcugcuga.....	.....	.....	74	0	seq
	.....ucuccuaauugaugcugugau.....	.....	.....	1	1	seq
	.....uAuccuaauugaugcugugau.....	.....	.....	2	1	seq
	.....ucuccuaauugaugcugugaA.....	.....	.....	1	1	seq
	.....ucuccuaauugaugcugugGu.....	.....	.....	1	1	seq
	.....ucucUuaauugaugcugugau.....	.....	.....	2	1	seq
	.....ucuccuaauugaugcugugac.....	.....	.....	4	1	seq
	.....ucuccuaauugaugcugugag.....	.....	.....	1	1	seq
	.....ucuccuaauugaugcugugau.....	.....	.....	1	1	seq
	.....ucuccuaauugaugcugugauA.....	.....	.....	13	0	seq
	.....ucuccuaauugaugcugugau.....	.....	.....	1	1	seq
	.....ucuccuaauugaugcugugauU.....	.....	.....	1	1	seq
	.....ucuccuaauugaugcugugauC.....	.....	.....	1	1	seq
	.....ucuccuaauugaugcugugau.....	.....	.....	4	0	seq
	.....ucuccuaauugaugcugugC.....	.....	.....	1	1	seq
	.....ucuccuaauugaCgcugugauug.....	.....	.....	1	1	seq
	.....ucuccuaauugaugcugugauA.....	.....	.....	1	1	seq
	.....ucuccuaauugaugcugugau.....	.....	.....	29	0	seq
	.....ucuccuaCugaugcugugauug.....	.....	.....	1	1	seq
	.....ucuccuaauugaugcugugauAu.....	.....	.....	9	1	seq
	.....cuccuaauGugcuguga.....	.....	.....	1	1	seq
	.....cuccuaauugaCgcuguga.....	.....	.....	1	1	seq
	.....cuccuaauugaugcugugU.....	.....	.....	5	1	seq
	.....cuccuaauugaugcugugC.....	.....	.....	1	1	seq
	.....cuccuaauugaugcuguga.....	.....	.....	24	0	seq
	.....cuUcaauugaugcugugau.....	.....	.....	7	1	seq
	.....cuccuaauCgaugcugugau.....	.....	.....	1	1	seq
	.....cuccGuuugaugcugugau.....	.....	.....	4	1	seq
	.....cuccCauuugaugcugugau.....	.....	.....	1	1	seq

## Star

## Mature

uuugaagauggaaagagaaaacaguguuugauauacu	cuccuaauugcugcugauuguu	cuuuagaaaaaaggagaaguuuuauuggaaacaacauuaauaggagaag	uuuagaaaaaaggagaaguuuuauuggaaacaacauuaauacaa
.....	cuccuaauugcugcugau.....	.....	84 0 seq
.....	cuccuaauugcugcugauC.....	.....	3 1 seq
.....	cuccuaauuUaugcugcugau.....	.....	1 1 seq
.....	cuccuaauugcugcugauC.....	.....	10 1 seq
.....	cuccuaauugcugcugCgauu.....	.....	1 1 seq
.....	cuccuaauugcugcugau.....	.....	129 0 seq
.....	cuccuaauugcAgugauu.....	.....	1 1 seq
.....	cuccuaauugcCgugauu.....	.....	1 1 seq
.....	cuccuaauugGugcugcugauu.....	.....	7 1 seq
.....	cuccuaauuAaugcugcugauu.....	.....	2 1 seq
.....	cuccuaauugcugcugGuug.....	.....	1 1 seq
.....	cuccuaauugcugcugauU.....	.....	18 1 seq
.....	cuccuaauugcugcugauug.....	.....	1 1 seq
.....	cuccuaauugcugcugauug.....	.....	35 0 seq
.....	cuccuaauugcugcugauuC.....	.....	1 1 seq
.....	cuccuaauugcCgugauu.....	.....	1 1 seq
.....	cuccuaauugcugcugauugA.....	.....	5 1 seq
.....	cuccuaauugcugcugauuC.....	.....	20 1 seq
.....	cuccuaAuugaugcugcugauu.....	.....	1 1 seq
.....	cuccuaauugcugcugauu.....	.....	244 0 seq
.....	cCcuaauugcugcugauu.....	.....	1 1 seq
.....	cuccuaauugcugcugauuAu.....	.....	42 1 seq
.....	cuccuaauugcugcugauugG.....	.....	1 1 seq
.....	cuccuaauugcugcugauuAu.....	.....	1 1 seq
.....	cuccuaauugcugcugUuugu.....	.....	1 1 seq
.....	cuccuaauugcugcugauuCu.....	.....	1 1 seq
.....	cuccuauCgaugcugcugauu.....	.....	2 1 seq
.....	Auccuaauugcugcugauu.....	.....	3 1 seq
.....	cuccuaauugcCgugauu.....	.....	1 1 seq
.....	cuccuaauugcugcugauuAu.....	.....	37 1 seq
.....	cuccuaauugcugcugauuAu.....	.....	1 1 seq
.....	cuUcuaauugcugcugauu.....	.....	1 1 seq
.....	cuccuaauugcugcugauu.....	.....	304 0 seq
.....	cuccuaauugcugcugauuCu.....	.....	1 1 seq
.....	cuccuaauugcugcugauuC.....	.....	27 1 seq
.....	cuccuaauugcugcugauuAu.....	.....	9 1 seq
.....	cuccuaauugcugcugGuuguu.....	.....	3 1 seq
.....	cCcuaauugcugcugauu.....	.....	3 1 seq
.....	cuccuaauugcugcugauu.....	.....	1 1 seq
.....	cuccuaCugaugcugcugauu.....	.....	1 1 seq
.....	cuccAauuugaugcugcugauu.....	.....	1 1 seq
.....	cuccuaauugcugcugauuuc.....	.....	2 0 seq
.....	cuccuaauugcugcugauuU.....	.....	5 1 seq
.....	cuccuaauugcugcugauuAu.....	.....	41 1 seq
.....	cuccuaauugcugcugauu.....	.....	10 0 seq
.....	cuccuaauugcugcugauuAu.....	.....	1 1 seq
.....	cuccuaauugcugcugauuucuu.....	.....	4 0 seq
.....	uccuaauugcugcugau.....	.....	4 0 seq
.....	uccuaauugcugcugauC.....	.....	1 1 seq
.....	uccuaauugcugcugau.....	.....	8 0 seq
.....	uccuaauugcugcugauAu.....	.....	2 1 seq
.....	uccuaauugcugcugauuC.....	.....	5 1 seq
.....	uccuaauugcugcugauA.....	.....	1 1 seq
.....	uccuaauugcugcugauu.....	.....	22 0 seq
.....	uccuaauugcugcugauu.....	.....	21 0 seq
.....	uccuaauugcugcugGuuguu.....	.....	1 1 seq
.....	uccAauuugaugcugcugauu.....	.....	1 1 seq
.....	uccuaugaCgcugcugauu.....	.....	1 1 seq
.....	uccuaAuugaugcugcugauu.....	.....	1 1 seq
.....	uccuaauugcugcugauuAu.....	.....	1 1 seq
.....	uccuaauugcugcugauuU.....	.....	8 1 seq
.....	.uaauugcugcugauuAu.....	.....	2 1 seq
.....	.uaauugcugcugUuuguu.....	.....	1 1 seq
.....	.uaauugaugcugcugauugGu.....	.....	3 1 seq
.....	.uaauugaugcugcugauuGu.....	.....	2 1 seq
.....	.uaauugaugcugcugauu.....	.....	13 0 seq
.....	.ugaugcugcugauu.....	.....	1 0 seq
.....	cuuuagaaaaaaggcacaacauuaauaggagaag.....	.....	2 0 seq
.....	aauaaggcacaacauuaauaggagaa.....	.....	3 0 seq
.....	uaaggcacaacauuaauaU.....	.....	1 1 seq

## Star

## Mature

uuugaagauggaaagagaaaacaguguuugauauacu	cuccuaauugauqcuqgauuguu	cuuuuagaaaaa	uaagcacacauuuuuaggaga	aguuuuauuga	acaacaaucacaa
.....	.....	.....	uaagcacacauuuuuagg.....	.....	12 0 seq
.....	.....	.....	uaagcacacauuuuuauag.....	.....	2 1 seq
.....	.....	.....	uaagcacGcacauuuuuagg.....	.....	2 1 seq
.....	.....	.....	uaagcacacauuuuuagg.....	.....	297 0 seq
.....	.....	.....	uaagcacacauuuuuauagA.....	.....	26 1 seq
.....	.....	.....	Caagcacacauuuuuagg.....	.....	1 1 seq
.....	.....	.....	uaaAcacaacauuuuuagg.....	.....	2 1 seq
.....	.....	.....	uaagcacacGcacauuuuuagg.....	.....	1 1 seq
.....	.....	.....	uaagcacacauuuuuauGgg.....	.....	1 1 seq
.....	.....	.....	uaagcGcaacauuuuuauagg.....	.....	1 1 seq
.....	.....	.....	uaagcacacauuuuuauagU.....	.....	8 1 seq
.....	.....	.....	uaagcacacauuuuuauUgg.....	.....	2 1 seq
.....	.....	.....	uaagcacacauuuuGauagg.....	.....	1 1 seq
.....	.....	.....	uaagcacacGGuauauagg.....	.....	1 1 seq
.....	.....	.....	uaagcacacacaCuaauuagg.....	.....	1 1 seq
.....	.....	.....	uaagcacacacauuuuuauagg.....	.....	79 0 seq
.....	.....	.....	uaagcacacauuuuuauagUa.....	.....	1 1 seq
.....	.....	.....	uGagcacacauuuuuauagg.....	.....	1 1 seq
.....	.....	.....	uaagcacacauuuuuauagAa.....	.....	1 1 seq
.....	.....	.....	uaagcacacauuuuuuGgga.....	.....	1 1 seq
.....	.....	.....	uaagcacacauuuuuuaggG.....	.....	2 1 seq
.....	.....	.....	uaagcacacauuuuuuaggag.....	.....	233 0 seq
.....	.....	.....	uaagcacacauuuuuuaggagU.....	.....	12 1 seq
.....	.....	.....	uaagcacacacauCauuaggag.....	.....	2 1 seq
.....	.....	.....	uaagcacacGcauuuuuaggag.....	.....	2 1 seq
.....	.....	.....	uaagcacacauuuuuuGggag.....	.....	1 1 seq
.....	.....	.....	uaagcacacauuuuGauaggag.....	.....	1 1 seq
.....	.....	.....	uaagcacacauuuuuuaggGg.....	.....	1 1 seq
.....	.....	.....	uaagcacacauuuuuuaggagA.....	.....	29 1 seq
.....	.....	.....	uaagcacacauuuuGauaggaga.....	.....	8 1 seq
.....	.....	.....	uaagcGcaacauuuuuuaggaga.....	.....	4 1 seq
.....	.....	.....	uaagcacacauuuuuuaggagC.....	.....	42 1 seq
.....	.....	.....	uaagAacaacauuuuuuaggaga.....	.....	1 1 seq
.....	.....	.....	uaagcacacauuuuuuUggaga.....	.....	2 1 seq
.....	.....	.....	uaaAcacaacauuuuuuaggaga.....	.....	2 1 seq
.....	.....	.....	uGagcacacauuuuuuaggaga.....	.....	5 1 seq
.....	.....	.....	uaagcacacauuuuuuaggUga.....	.....	5 1 seq
.....	.....	.....	uaagcacacauuuuuuGggaga.....	.....	4 1 seq
.....	.....	.....	uaagcacaaAuuuuuuaggaga.....	.....	1 1 seq
.....	.....	.....	uaagcacacacaCuaauuaggaga.....	.....	1 1 seq
.....	.....	.....	uaUGcacacauuuuuuaggaga.....	.....	1 1 seq
.....	.....	.....	uaagcacacauuuuuuUgaga.....	.....	1 1 seq
.....	.....	.....	uaagcacGcacauuuuuuaggaga.....	.....	5 1 seq
.....	.....	.....	uaagcacacacauCauuaggaga.....	.....	1 1 seq
.....	.....	.....	uaagcacacacauAuuuaggaga.....	.....	1 1 seq
.....	.....	.....	uaagcacacacauuuuuuaggaga.....	.....	2110 0 seq
.....	.....	.....	uaagcacacauuuuuuaggagAa.....	.....	8 1 seq
.....	.....	.....	uaagUacaacauuuuuuaggaga.....	.....	4 1 seq
.....	.....	.....	uaagcacaaUauuuuuuaggaga.....	.....	5 1 seq
.....	.....	.....	uaagcacacauuuuuGuaggaga.....	.....	3 1 seq
.....	.....	.....	uJagcacacauuuuuuaggaga.....	.....	1 1 seq
.....	.....	.....	uaagcacacauuuuuuaggGg.....	.....	5 1 seq
.....	.....	.....	uaagcacacauuuuuuaggagG.....	.....	18 1 seq
.....	.....	.....	uaGgcacaacauuuuuuaggaga.....	.....	5 1 seq
.....	.....	.....	Caagcacacauuuuuuaggaga.....	.....	8 1 seq
.....	.....	.....	uaagcacacGcauuuuuaggaga.....	.....	8 1 seq
.....	.....	.....	uaagcacacGuuuuuuaggaga.....	.....	5 1 seq
.....	.....	.....	uaagcacacauuuuuuaggaga.....	.....	22 1 seq
.....	.....	.....	Aaagcacacauuuuuuaggaga.....	.....	2 1 seq
.....	.....	.....	uaagcaUaacauuuuuuaggaga.....	.....	1 1 seq
.....	.....	.....	uaagcacacauuuuuCaggaga.....	.....	4 1 seq
.....	.....	.....	uaagcacacauuuuuAaggaga.....	.....	2 1 seq
.....	.....	.....	uaagcacGcacauuuuuuaggagaa.....	.....	3 1 seq
.....	.....	.....	Aaagcacacauuuuuuaggagaa.....	.....	1 1 seq
.....	.....	.....	uaagcacacauuuuuuaggagGa.....	.....	6 1 seq
.....	.....	.....	uaagcacacauuuuuuaggagU.....	.....	2 1 seq
.....	.....	.....	uaagcacacauuuuuuaggagaa.....	.....	148 0 seq
.....	.....	.....	uaagcacacauuuuuuaggagaa.....	.....	2 1 seq
.....	.....	.....	uaagcacacauuuuuuaggagU.....	.....	1 1 seq
.....	.....	.....	uaagcacacauuuuuuaggagaU.....	.....	5 1 seq

**Star****Mature**

uuugaagauggaaagagaaaacaguguuugauauacu	cuccuaauugauqcuqguuuuuuuuuuagaaaaa	uaagcacaacauuuuuaggaga	1	1	seq
.....	.....	uaagcacaacauuuuuaggagaAaa.....	1	1	seq
.....	.....	uaagcacaacauuuuuaggaga.....	1	1	seq
.....	.....	uaagcacaacauuuuuaggagaG.....	2	1	seq
.....	.....	uaagcacaacauuuuuaggagaC.....	2	1	seq
.....	.....	uaagcacaacacauuuuaggaga.....	2	1	seq
.....	.....	uaagcacaacacauuuuaggagagag.....	8	1	seq
.....	.....	uaagcacaacacauuuuaggagaag.....	3	1	seq
.....	.....	uaagcacaacacauuuuaggagaGg.....	7	1	seq
.....	.....	uaagcacaCcuuuuuaggagaag.....	1	1	seq
.....	.....	uaagcacaacacauuuuaggagaA.....	25	1	seq
.....	.....	uaagcacaacacauuuuaggaga.....	1	1	seq
.....	.....	uaagcacGcacacauuuuaggaga.....	4	1	seq
.....	.....	uaagcacaGcauuuuuaggagaag.....	7	1	seq
.....	.....	uaagcacaacacauuuuGuaggagaag.....	10	1	seq
.....	.....	uaagcacaacacauuuuaggagaAa.....	112	1	seq
.....	.....	uaagcacaacaCuuuuuaggagaag.....	1	1	seq
.....	.....	uaGgcacaacacauuuuaggagaag.....	3	1	seq
.....	.....	uGagcacaacacauuuuaggagaag.....	1	1	seq
.....	.....	uaagcacaacacauuuuaggagaag.....	979	0	seq
.....	.....	uaAAcacaacacauuuuaggagaag.....	1	1	seq
.....	.....	uaagcacaacacauuuuagUgagag.....	1	1	seq
.....	.....	uaagcacaacacauuuuaggagaCg.....	1	1	seq
.....	.....	uaagcacaacacauuuuaggGgaag.....	4	1	seq
.....	.....	uaagcacaacacauuuuaggagaC.....	6	1	seq
.....	.....	uaagcacaacacauuuuGggagaag.....	10	1	seq
.....	.....	Caagcacaacacauuuuaggagaag.....	2	1	seq
.....	.....	uaagcacaacacauuuCuaggagaag.....	1	1	seq
.....	.....	uaagcacaacGuuuuuaggagaagu.....	1	1	seq
.....	.....	uaagcacaacacauuuuaggagaagu.....	2	1	seq
.....	.....	uaagcacaacacauuuuaggagaagG.....	1	1	seq
.....	.....	uaagcacaacacauuuuaggagaagA.....	5	1	seq
.....	.....	uaagcacaacacauuuuaggGgaagu.....	1	1	seq
.....	.....	uaagcacaacacauuuuaggagaUagu.....	1	1	seq
.....	.....	uaagcacaacacauuuuaggagaAaU.....	6	1	seq
.....	.....	uaagcacaacacauuuuaggagaagC.....	15	1	seq
.....	.....	uaagcacaacacauuuuaggaggGag.....	2	1	seq
.....	.....	uaagcacaacacauuuuaggagaagu.....	198	0	seq
.....	.....	uaagcacaacCuuuuuaggagaagu.....	2	1	seq
.....	.....	uaagcacaacacauuuuaggagaaguA.....	1	1	seq
.....	.....	aagcacaacGuuuuuagg.....	2	1	seq
.....	.....	aagcacaacacauuGauagg.....	2	1	seq
.....	.....	aagcacaGcauuuuuagg.....	2	1	seq
.....	.....	aagcacaacacauuuuaggA.....	13	1	seq
.....	.....	aagcacaacacauuuuagg.....	92	0	seq
.....	.....	aagcacaacacauuaCagg.....	1	1	seq
.....	.....	aagcacGcacacauuuuagg.....	1	1	seq
.....	.....	aGgcacaacacauuuuagg.....	1	1	seq
.....	.....	aagcacaacacauuuuagg.....	34	0	seq
.....	.....	aagcacaacacauuuuagAa.....	2	1	seq
.....	.....	aagcacaacacauuuGauaggag.....	1	1	seq
.....	.....	aagcacaacacauuuuaggag.....	1	1	seq
.....	.....	aagcacaacacauuuuaggAa.....	2	1	seq
.....	.....	aagcacaacacauuuuagg.....	38	0	seq
.....	.....	aagcacaacacauuuuaggGg.....	1	1	seq
.....	.....	aagcacaacacauuaGuaggaga.....	4	1	seq
.....	.....	aagcacaacacauuuGggaga.....	4	1	seq
.....	.....	aagcacaacacauuuuagUaga.....	1	1	seq
.....	.....	aagcacaacacauuuuaggaga.....	747	0	seq
.....	.....	Gagcacaacacauuuuaggaga.....	1	1	seq
.....	.....	aagCcaacacauuuuaggaga.....	1	1	seq
.....	.....	aagcacaacacauuaUuaggaga.....	1	1	seq
.....	.....	aGgcacaacacauuuuaggaga.....	2	1	seq
.....	.....	aagcGcaacacauuuuaggaga.....	1	1	seq
.....	.....	aagcacGcacacauuuuaggaga.....	4	1	seq
.....	.....	aagcacaacacauuuuaggagC.....	256	1	seq
.....	.....	aagcacaacacauuuuaggGg.....	1	1	seq
.....	.....	aagcacaacacauuaCaggaga.....	2	1	seq
.....	.....	aagcacaacaCuuuuuaggaga.....	2	1	seq
.....	.....	aagcacaacacauuuuaggagG.....	7	1	seq
.....	.....	aagcacaacacauuCaauaggaga.....	1	1	seq

**Star****Mature**

uuugaagauggaaagagaaaacaguguuugauauacu	cuccuauggauggcugugauuuuuuuuagaaaaa	aaggacaacauuuuuaggaga	2	1	seq
.....	.....	aaggacaacauuGauaggaga	2	1	seq
.....	.....	Cagcacaacauuuuuaggaga	1	1	seq
.....	.....	aaggacaacGuuauaggaga	2	1	seq
.....	.....	aaggacaUcauuuuaggaga	3	1	seq
.....	.....	aaggacaGcauuuuaggaga	12	1	seq
.....	.....	aaggacaacauuuuuaggaga	21	0	seq
.....	.....	aaggacaacauuuuuaggaga	1	1	seq
.....	.....	aaggcacGacauuuuuaggagaag	1	1	seq
.....	.....	aaAcacaacauuuuuaggagaag	1	1	seq
.....	.....	aaggacaacauuGauaggagaag	2	1	seq
.....	.....	Gagcacaacauuuuuaggagaag	2	1	seq
.....	.....	aaggacaacauuuuuCggagaag	1	1	seq
.....	.....	aaggcaacauuuuuaggagaag	368	0	seq
.....	.....	aaggcaacauuaGuaggagaag	1	1	seq
.....	.....	aaggcaacauuuuuaggagaU	20	1	seq
.....	.....	aaggcacaGcauuuuaggagaag	1	1	seq
.....	.....	aaggcGcaacauuuuuaggagaag	2	1	seq
.....	.....	aaggcaacauuuuuaggagaA	2	1	seq
.....	.....	aaggcaacauuuuuaggagCag	1	1	seq
.....	.....	aaggcaacauuuuuaggGgaaag	1	1	seq
.....	.....	aaggcacaacauuuuuGggagaag	1	1	seq
.....	.....	aGgcacaacauuuuuaggagaag	1	1	seq
.....	.....	aaggcacGacauuuuuaggagaagu	1	1	seq
.....	.....	aaggcaacaGuauaggagaagu	1	1	seq
.....	.....	aaggcaacauuuuuaggagaagA	5	1	seq
.....	.....	aaggcaacauuuuuaggagaagC	5	1	seq
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.....	.....	.agcacaacauuuuuaggag	2	0	seq
.....	.....	.agUacaacauuuuuaggaga	1	1	seq
.....	.....	.agcacaacauuuuuGggaga	1	1	seq
.....	.....	.agcacaacauuuuuaggagC	5	1	seq
.....	.....	.agcacaacauuuuuaggaga	49	0	seq
.....	.....	.aAcacaacauuuuuaggagaag	1	1	seq
.....	.....	.agcacaacauuuuuaggagaU	23	1	seq
.....	.....	.agcacaacauuuuuaggagaag	19	0	seq
.....	.....	.agcacaacauuuuuaggagaagu	19	0	seq
.....	.....	.agcacaacauuuuuaggagaagC	4	1	seq
.....	.....	.aAcacaacauuuuuaggagaagu	1	1	seq
.....	.....	.agcacaacauuuuuaggagaagu	1	1	seq
.....	.....	.gcacaacauuuuuaggaga	3	0	seq
.....	.....	.caacauuuuuaggagaag	2	0	seq