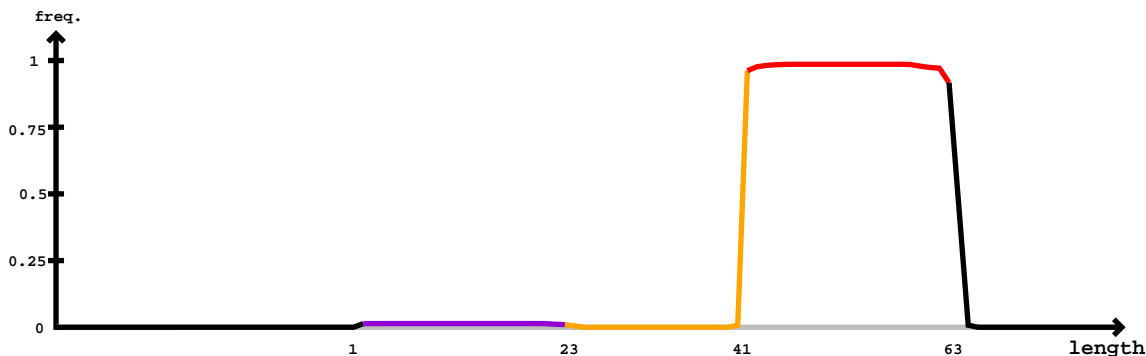
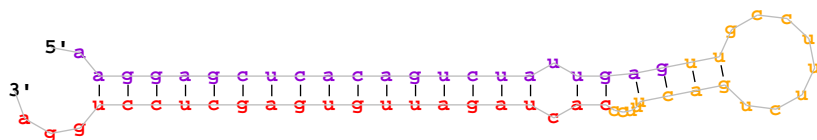


Provisional ID : RAE_446_6937
 Score total : 783144.1
 Score for star read(s) : 3.9
 Score for read counts : 783136.4
 Score for mfe : 2.2
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 1536100
 Mature read count : 1514659
 Loop read count : 26
 Star read count : 21415



Star

Mature

5' -	Star	Mature	-3'	obs	mm	sample
a	a	a	g	reads		
a	a	a	g	exp		
...	((((((...	1	1	seq
...	a	a	...	1	1	seq
...	u	u	...	10	0	seq
...	a	a	...	80	0	seq
...	a	a	...	44	0	seq
...	a	a	...	8	0	seq
...	c	c	...	1	1	seq
...	u	u	...	3	1	seq
...	u	u	...	1	1	seq
...	c	c	...	1	0	seq
...	c	c	...	1	0	seq
...	c	c	...	4	0	seq
...	c	c	...	19	0	seq
...	c	c	...	2	1	seq
...	c	c	...	2	1	seq
...	c	c	...	1	1	seq
...	c	c	...	3	0	seq
...	c	c	...	1	1	seq
...	c	c	...	1	1	seq
...	u	u	...	2	1	seq
...	c	c	...	5	0	seq
...	c	c	...	2	0	seq
...	c	c	...	4	1	seq
...	a	a	...	90	0	seq
...	a	a	...	3	1	seq
...	a	a	...	10	1	seq
...	a	a	...	130	0	seq
...	a	a	...	8	1	seq
...	a	a	...	1	1	seq
...	a	a	...	320	0	seq
...	a	a	...	1	1	seq
...	a	a	...	1	1	seq
...	a	a	...	2	1	seq

Star

Mature

Sequence	Star	Mature	Category
aagaaagaauaaaacaugguccuugccuccaaggagcucacagucuaauug	1	1	seq
.....aaggagcucCcagucuaauug.....	1	1	seq
.....aaCgagcucacagucuaauug.....	1	1	seq
.....aaggagcucacGgucuaauug.....	2	1	seq
.....aaggagcucacagucCauug.....	1	1	seq
.....aaggGgucacagucuaauug.....	1	1	seq
.....aaggagcucacGgucuaauug.....	231	1	seq
.....aaggagcucacagucGauug.....	2	1	seq
.....aaggagcucacagUuaauug.....	1	1	seq
.....aaggagcucacagucCuug.....	1	1	seq
.....aGggagcucacagucuaauug.....	2	1	seq
.....aaggagcucGcagucuaauug.....	1	1	seq
.....aUggagcucacagucuaauug.....	1	1	seq
.....aaggagcucacagucuaauug.....	3107	0	seq
.....aaggagcucUcagucuaauuga.....	1	1	seq
.....aGggagcucacagucuaauuga.....	1	1	seq
.....aaggagcucacagucGauuga.....	3	1	seq
.....aaggagcucacNgucuaauuga.....	1	1	seq
.....aaUgagcucacagucuaauuga.....	1	1	seq
.....aaggagcucacagucuaauugG.....	4	1	seq
.....aaggagcucacagucuaauuga.....	1849	0	seq
.....aaggagcucacGgucuaauuga.....	110	1	seq
.....aaggagcucacagucuaauugU.....	56	1	seq
.....aaggagcucacGgucuaauuga.....	2	1	seq
.....aaggagcucacagucCauuga.....	2	1	seq
.....aaggagcCcacagucuaauugag.....	1	1	seq
.....aaggagcucGcagucuaauugag.....	2	1	seq
.....aaggagcucacNgucuaauugag.....	3	1	seq
.....aaggagcAacagucuaauugag.....	1	1	seq
.....aaggagcucacGgucuaauugag.....	751	1	seq
.....aaggagcucacGgucuaauugag.....	5	1	seq
.....aaggagcucacagucGuugag.....	4	1	seq
.....aaUgagcucacagucuaauugag.....	1	1	seq
.....aaggagcucacagucuaauugag.....	2	1	seq
.....aaggagcUacagucuaauugag.....	5	1	seq
.....aaggagcucacagucuaauuAag.....	1	1	seq
.....aaggagcucacagucuaauugag.....	1	1	seq
.....aaggagcGcacagucuaauugag.....	2	1	seq
.....Uaggagcucacagucuaauugag.....	1	1	seq
.....aaggagcucacagucAauugag.....	2	1	seq
.....aaggagcucacagucuaauugag.....	11319	0	seq
.....aaggagcucacagucGauugag.....	11	1	seq
.....aaggagcucacagucuaauugaU.....	26	1	seq
.....aaggagcucUagucuaauugag.....	1	1	seq
.....aaggagcucacagucuaauugGg.....	4	1	seq
.....aGggagcucacagucuaauugag.....	5	1	seq
.....aaggagcucAagucuaauugag.....	1	1	seq
.....aaggUgucacagucuaauugag.....	1	1	seq
.....aaggagcucacagucuaGugag.....	55	1	seq
.....aaggagcucacagucuaauugaC.....	38	1	seq
.....aaggagAucacagucuaauugag.....	1	1	seq
.....aagCagcucacagucuaauugag.....	1	1	seq
.....aaggGgucacagucuaauugag.....	4	1	seq
.....aaggagcucacagucuaauugaA.....	86	1	seq
.....aaggagcucCcacagucuaauugag.....	1	1	seq
.....aaggagcucUcagucuaauugag.....	4	1	seq
.....aaggagcucacagucuaauugaCu.....	2	1	seq
.....aaggagcucacagucuaauugaAu.....	6	1	seq
.....aaggagcucacagucuaGugagu.....	6	1	seq
.....aGggagcucacagucuaauugagu.....	1	1	seq
.....aaggagcucacagucuaauugagu.....	365	0	seq
.....aaggagcucacagucuaauugaUu.....	12	1	seq
.....aaggagcucacagucuaauugagA.....	2225	1	seq
.....aaggagcucacagucuaauugagG.....	9	1	seq
.....aaggagcucacGgucuaauugagu.....	22	1	seq
.....aaggagcucacGgucuaauugaguu.....	1	1	seq
.....aaggagcucacagucuaauugaguu.....	33	0	seq
.....aaggagcucacagucuaauugaguA.....	35	1	seq
.....aaggagcucacagucuaauugaguG.....	4	1	seq
.....aaggagcucacagucuaauugaguAu.....	13	1	seq
.....aaggagcucacagucuaauugaguAg.....	1	1	seq

Star

Mature

aagaaagaauaaaacauguccuugcccucaggagcucacagucuaauugaguugccuuucugacuuuccacuaagauugugagcuccuggagggcaggcacuauuguu

.....aaggagcucacagucuaauugaguugccuuucugacuuCc.....	1	1	seq
.....aggagcucacagucuaau.....	1	0	seq
.....aggagcucacagucuaauug.....	5	0	seq
.....aggagcucacagucuaauuga.....	2	0	seq
.....aggagcucacagucuaauugaC.....	1	1	seq
.....aggagcucacagucuaauugag.....	18	0	seq
.....aggagcucacagucuaauugagu.....	1	0	seq
.....aggagcucacagucuaauugagA.....	5	1	seq
.....ggagcucacagucuaau.....	4	0	seq
.....ggagcucacCgucuaau.....	1	1	seq
.....ggagcucacagucuaauug.....	20	0	seq
.....ggagcucacagucuaauuga.....	15	0	seq
.....ggagcucacCgucuaauugag.....	4	1	seq
.....ggagcucGacagucuaauugag.....	1	1	seq
.....ggagcucacagucuaauugaA.....	1	1	seq
.....ggagcucacagucuaauugag.....	63	0	seq
.....ggagcucacagucuaauugagA.....	15	1	seq
.....ggagcucacagucuaauugagu.....	4	0	seq
.....ggagcucacagucuaauugaguA.....	1	1	seq
.....ggagcucacagucuaauugaguu.....	1	0	seq
.....gagcucacagucuaauug.....	14	0	seq
.....gagcucacCgucuaauug.....	1	1	seq
.....gagcucacagucGauug.....	1	1	seq
.....gagcucacagucuaauuga.....	8	0	seq
.....gagcucacCgucuaauuga.....	2	1	seq
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.....gagcucacagucuaauugagu.....	2	0	seq
.....gagcucacagucuaauugagA.....	4	1	seq
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.....agcucacagucuaauuga.....	8	0	seq
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.....agcucacCgucuaauugag.....	5	1	seq
.....agcucacagucuaauugaA.....	1	1	seq
.....agcucacagucuaauugagA.....	12	1	seq
.....agcucacagucuaauugagu.....	3	0	seq
.....gcucacCgucuaauugag.....	4	1	seq
.....gcucacagucuaauugag.....	15	0	seq
.....gcucacagucuaauugagA.....	3	1	seq
.....gcucacagucuaauugagu.....	1	0	seq
.....cucacagucuaauugagu.....	1	0	seq
.....ucacagucuaauugaguGg.....	1	1	seq
.....uugccuuucugacuuCc.....	1	1	seq
.....uugccuuucugacuuCcc.....	25	1	seq
.....uugccuuucugacuuCcccacuaagauugugagcucc.....	1	1	seq
.....uugccuuucugacuuCcccacuaagauugugagcuccugga.....	84	1	seq
.....ugccuuucugacuuCcccacuaagauugugagcuccugga.....	1	1	seq
.....uuucugacuuCcccacuaagauugugagcuccugga.....	1	1	seq
.....acuuCcccacuaagauugugagcuccugga.....	1	1	seq
.....uuCcccacuaagauugugagcuccugga.....	1	1	seq
.....Uccacuaagauugugagcuccugga.....	4	1	seq
.....ccacuagauugugagcuc.....	7	0	seq
.....ccacuagauugugagcuc.....	9	0	seq
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.....ccacuagauugugCgcucc.....	1	1	seq
.....ccacuagauugugagcuccu.....	171	0	seq
.....ccacuagauugugagGuccug.....	2	1	seq
.....ccacuagauugugCgcuccug.....	1	1	seq
.....ccacuagauugugagcuccug.....	88	0	seq
.....ccacuagauugugagcuccugA.....	196	1	seq
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.....ccacuagauugugagcuccugU.....	44	1	seq
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.....ccacuagauugCgagcuccugg.....	1	1	seq
.....ccacuagauugugagUuccugg.....	1	1	seq

Star

Mature

aagaaagaauaaaacauguccuugcccacaggagcucacagucuaugaguugccuuucugacuuucccacuagauugugagcuccuggagggcaggcacuuuuguu

.....ccacuagauugugagcucGcugg.....	4	1	seq
.....ccacuagauugNgagcuccugg.....	1	1	seq
.....Gcacuagauugugagcuccugg.....	3	1	seq
.....ccacuagauugugagGuccugg.....	2	1	seq
.....Acacuagauugugagcuccugg.....	2	1	seq
.....Ucacuagauugugagcuccugg.....	1	1	seq
.....ccacuagauugugagcuccugg.....	1284	0	seq
.....ccacuGgauugugagcuccugga.....	5	1	seq
.....ccacGagauugugagcuccugga.....	1	1	seq
.....ccacuagauuguAagcuccugga.....	2	1	seq
.....ccacuagauugugagcucGcugga.....	10	1	seq
.....ccacuagauuAugagcuccugga.....	2	1	seq
.....ccacuagauugNgagcuccugga.....	3	1	seq
.....ccacuagaAugugagcuccugga.....	1	1	seq
.....ccacuagauugugagcuccuggC.....	6	1	seq
.....ccaGuagauugugagcuccugga.....	2	1	seq
.....ccacAagauugugagcuccugga.....	1	1	seq
.....ccacuagauugugagAuccugga.....	8	1	seq
.....ccacuagauugugagGuccugga.....	3	1	seq
.....ccacuagauugugagcuccuggG.....	24	1	seq
.....ccacuagGuugugagcuccugga.....	1	1	seq
.....ccacuagauugugagcuccugga.....	4267	0	seq
.....ccacuGgauugugagcuccugga.....	29	1	seq
.....ccacuagauugugGcuccugga.....	37	1	seq
.....ccacuagauugugagcuAcugga.....	18	1	seq
.....ccacuagauugugagUuccugga.....	1	1	seq
.....ccacuagauugugagcuccuggU.....	480	1	seq
.....ccacuagauugGgagcuccugga.....	2	1	seq
.....ccacuagauugugagcuccuUga.....	2	1	seq
.....ccacuagauugugagcuccugAa.....	27	1	seq
.....ccacCagauugugagcuccugga.....	1	1	seq
.....ccacuagauAgugagcuccugga.....	1	1	seq
.....ccacuagauugugagcuccuggaC.....	28	1	seq
.....ccacuagauugugagcuccugUag.....	2	1	seq
.....ccacuagauugugagcuccuggUg.....	4	1	seq
.....ccacuagauugugagcuccuggag.....	2	0	seq
.....ccacuagauugugagcuccuggaA.....	4530	1	seq
.....Ucacuagauugugagcuccuggag.....	2	1	seq
.....ccacuagauugugagcuccuggaU.....	385	1	seq
.....ccacuagauugugagcuccuggagA.....	10	1	seq
.....cacuagauuUugagcuc.....	1	1	seq
.....cacuagauugGgagcuc.....	2	1	seq
.....cacuagauugugagAuc.....	1	1	seq
.....cacuagauuguCagcuc.....	1	1	seq
.....cacuagauugugagcuA.....	2	1	seq
.....cacuagauugugagcuc.....	1549	0	seq
.....cacuagauugugGcuc.....	88	1	seq
.....cacuagauugugUgcuc.....	2	1	seq
.....cacuagauugugagcCc.....	1	1	seq
.....cacAagauugugagcucc.....	1	1	seq
.....cacuagauuguCagcucc.....	1	1	seq
.....cacuagauugugagcucG.....	14	1	seq
.....cacGagauugugagcucc.....	3	1	seq
.....cacuagauuguUagcucc.....	1	1	seq
.....cacuagauugugaUcucc.....	2	1	seq
.....cacCagauugugagcucc.....	1	1	seq
.....cacuagauugugGcucc.....	514	1	seq
.....cacuagauugugagcucA.....	11	1	seq
.....cacuagauugugagcCcc.....	6	1	seq
.....cacuagauugGgagcucc.....	2	1	seq
.....cacuagauCgugagcucc.....	1	1	seq
.....cacuagauugugagAucc.....	5	1	seq
.....cacuaCauugugagcucc.....	1	1	seq
.....cacuagUuugugagcucc.....	1	1	seq
.....cacuUgauugugagcucc.....	1	1	seq
.....cacuagauugugagcGcc.....	5	1	seq
.....cacuagaGugugagcucc.....	1	1	seq
.....cacuagauugugagcucc.....	8276	0	seq
.....cacuagGuugugagcucc.....	5	1	seq
.....cacuagauugugUgcucc.....	2	1	seq

Star

Mature

aagaaagaauaaaacauguguccuugcccacagagcucacagucuaugaguugccuuucugacuuuccacacagauugugagcuccuggagggcaggcacuuuuguu

.....cacuagauugugagcAcc.....	1	1	seq
.....cacuagauugAgagcucc.....	2	1	seq
.....cacuaUauugugagcuccu.....	3	1	seq
.....cacuagauugugaUcuccu.....	3	1	seq
.....cacuagUuugugagcuccu.....	1	1	seq
.....cacuagauugugagcuccu.....	6804	0	seq
.....cacuagauugugagcucGu.....	2	1	seq
.....cacuagauugugagAuccu.....	2	1	seq
.....cacuagauuUugagcuccu.....	1	1	seq
.....cacuagauugugaCcuccu.....	1	1	seq
.....cacuagauugugCgcuccu.....	175	1	seq
.....cacuagGuugugagcuccu.....	1	1	seq
.....cacuagauugugagcuccG.....	3	1	seq
.....cacuagauuguUagcuccu.....	1	1	seq
.....cacuagauugugagcuGcug.....	1	1	seq
.....cacuagauugugCgcuccug.....	164	1	seq
.....cacuagauugugagcGccug.....	4	1	seq
.....cacuaUauugugagcuccug.....	2	1	seq
.....cacuagauugugGgcuccug.....	41	1	seq
.....cacuagauugugagcucGu.....	2	1	seq
.....cacuagauugCgagcuccug.....	2	1	seq
.....cacuagauugugagcucAug.....	2	1	seq
.....cacuagauugugagAuccug.....	10	1	seq
.....cacuagauugugaCcuccug.....	2	1	seq
.....cacuagGuugugagcuccug.....	4	1	seq
.....cacuagauuAagagcuccug.....	1	1	seq
.....cacuagauuguAagcuccug.....	4	1	seq
.....cacuagauugugagGuccug.....	1	1	seq
.....cacuagauugugagcuccuC.....	4	1	seq
.....cacuagauugugUgcuccug.....	2	1	seq
.....cacuagauugugagcCccug.....	2	1	seq
.....cacuagaGuugugagcuccug.....	2	1	seq
.....cUcuagauugugagcuccug.....	1	1	seq
.....cacuagauugugagcAccug.....	2	1	seq
.....cacuagauugugagcuccGg.....	1	1	seq
.....cacGagauugugagcuccug.....	1	1	seq
.....cacuagauugugagcuccug.....	3393	0	seq
.....cacuagauuguCagcuccug.....	1	1	seq
.....cacuGgauugugagcuccug.....	2	1	seq
.....cacuGgauugugagcuccugg.....	70	1	seq
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.....cacuagauuguAagcuccugg.....	7	1	seq
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.....cacuagauuguCagcuccugg.....	3	1	seq
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.....cacuagauugugagcucUugg.....	6	1	seq
.....cacuagaAugugagcuccugg.....	4	1	seq
.....cacuaCauugugagcuccugg.....	1	1	seq
.....cacuagauugAagagcuccugg.....	11	1	seq
.....cacuagauAagugagcuccugg.....	2	1	seq
.....cacuagauugugagcuAccugg.....	13	1	seq
.....cacuagauuguUagcuccugg.....	4	1	seq
.....cacuagauugugCgcuccugg.....	4444	1	seq
.....cacuagauuguNagcuccugg.....	1	1	seq
.....cacuagauugugGgcuccugg.....	120	1	seq
.....cUcuagauugugagcuccugg.....	12	1	seq
.....cacuagauugugagcuccugA.....	1418	1	seq
.....cacuagauugugagcuccuUg.....	2	1	seq
.....cacuagauugugagcGccugg.....	74	1	seq
.....cacuagauugugagcuccCGg.....	3	1	seq
.....cacuagauugugaUcuccugg.....	6	1	seq
.....cGcuagauugugagcuccugg.....	26	1	seq
.....cacuagauugugagcuccCGg.....	2	1	seq
.....cacuagauuUugagcuccugg.....	6	1	seq
.....cacGagauugugagcuccugg.....	23	1	seq
.....cacAagauugugagcuccugg.....	9	1	seq
.....cacuagauugugagcuccugg.....	71561	0	seq
.....cacuagCuugugagcuccugg.....	1	1	seq

Star

Mature

aagaaagaauaaaacauguccuugccuccaagaggacucacagucuaugaguugccuuucugacuuucccacuagauugugagcuccuggagggcaggcacuuuuguu

.....cacuagauuCugagcuccugg.....	10	1	seq
.....cacuagauugugagcuccugC.....	8	1	seq
.....cacuagauCgugagcuccugg.....	8	1	seq
.....cacuagauugGgagcuccugg.....	4	1	seq
.....cacuagauugugagcucAugg.....	38	1	seq
.....cacuagauugugagGuccugg.....	3	1	seq
.....cacuagauugugagcCccugg.....	15	1	seq
.....cacuagauugugaNcuccugg.....	1	1	seq
.....caUuagauugugagcuccugg.....	2	1	seq
.....cacuagauugugagcucGugg.....	79	1	seq
.....cacuagauugugagAuccugg.....	19	1	seq
.....cacuNgaugugagcuccugg.....	1	1	seq
.....cacuagaGugugagcuccugg.....	16	1	seq
.....cacuagauugCgagcuccugg.....	13	1	seq
.....cacuagauugugagcuGcugg.....	7	1	seq
.....cacuagauugugaAcuccugg.....	8	1	seq
.....cacuagauugugagcuccugU.....	116	1	seq
.....Uacuagauugugagcuccugg.....	10	1	seq
.....cacuUgauugugagcuccugg.....	3	1	seq
.....cacuagauuAuggagcuccugg.....	20	1	seq
.....cacuagauugugUgucuccugg.....	6	1	seq
.....cacuagaAugugagcuccugga.....	27	1	seq
.....cacuagauugugagcuccugCa.....	18	1	seq
.....cacuagauugugagAuccugga.....	199	1	seq
.....cacuagGuugugagcuccugga.....	70	1	seq
.....cacuagauugCgagcuccugga.....	108	1	seq
.....cacuagauugugagcuGcugga.....	99	1	seq
.....cacuagauugugaCuccugga.....	16	1	seq
.....cacuagauugugagcuccugUa.....	44	1	seq
.....cacuagauugugagcuccuUga.....	10	1	seq
.....caGuagauugugagcuccugga.....	11	1	seq
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.....cacuagauugugagcuNcugga.....	22	1	seq
.....cacuagauugugagcuccuggG.....	2476	1	seq
.....cUcuagauugugagcuccugga.....	52	1	seq
.....cacuagauugugagcucGugga.....	2001	1	seq
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.....cacuagauugugaNcuccugga.....	11	1	seq
.....cacuagauuguCagcuccugga.....	36	1	seq
.....Uacuagauugugagcuccugga.....	29	1	seq
.....cacuagauugugagcuccuCga.....	32	1	seq
.....cacuagauugugagcuccGgga.....	8	1	seq
.....cacuagUuugugagcuccugga.....	30	1	seq
.....cacuagauugGgagcuccugga.....	40	1	seq
.....cacuagauugugagcuccugga.....	649722	0	seq
.....cacuaUauugugagcuccugga.....	15	1	seq
.....cacuagauugugaAcuccugga.....	104	1	seq
.....cacuagauugugagcucAugga.....	1684	1	seq
.....Aacuagauugugagcuccugga.....	21	1	seq
.....cacuagCuugugagcuccugga.....	15	1	seq
.....caAuagauugugagcuccugga.....	9	1	seq
.....cacuagauugugagcCccugga.....	193	1	seq
.....cacuagauugugagcuccuggC.....	120	1	seq
.....cacuNgaugugagcuccugga.....	8	1	seq
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.....cacuagauugugGgucuccugga.....	487	1	seq
.....cacuagauuAuggagcuccugga.....	181	1	seq
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.....cacuCgauugugagcuccugga.....	2	1	seq
.....cacuagauCgugagcuccugga.....	68	1	seq
.....cacuagauuguNagcuccugga.....	25	1	seq
.....cacuagauugugagcucUugga.....	540	1	seq
.....cacuagauugugagcuccCgga.....	54	1	seq
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.....cacuagauuguUagcuccugga.....	15	1	seq
.....cacGagauugugagcuccugga.....	222	1	seq
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Star

Mature

Sequence	Count	Category	Type
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.....cGcuagauugugagcuccugga.....	59	1	seq
.....cacuagauuUugagcuccugga.....	15	1	seq
.....Gacuagauugugagcuccugga.....	19	1	seq
.....cacuagauugugaUcuccugga.....	36	1	seq
.....cacuagauugugUgcuccugga.....	96	1	seq
.....cacuGgauugugagcuccugga.....	500	1	seq
.....cacuagauugAgagcuccugga.....	73	1	seq
.....cacuagauugugagcuccuggU.....	1839	1	seq
.....cacuagauugugagcGccugga.....	708	1	seq
.....caUuagauugugagcuccugga.....	50	1	seq
.....cacuagauuguAagcuccugga.....	227	1	seq
.....cacuUgauugugagcuccugga.....	19	1	seq
.....cacuagauuCugagcuccugga.....	67	1	seq
.....cacuagauAagugagcuccugga.....	11	1	seq
.....cacuaCauugugagcuccugga.....	16	1	seq
.....cacuagauGgugagcuccugga.....	11	1	seq
.....cacuagauugugagcuAucugga.....	185	1	seq
.....cacuagauugugagcuccuggCg.....	2	1	seq
.....cacuagauugugagcAuccuggag.....	2	1	seq
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.....cacuagauugugagcGccuggag.....	8	1	seq
.....cacuUgauugugagcuccuggag.....	1	1	seq
.....cacuagauugugagcuccuggaA.....	603898	1	seq
.....cacuagauCgugagcuccuggag.....	2	1	seq
.....cacGagauugugagcuccuggag.....	1	1	seq
.....cacuagauuAagagcuccuggag.....	3	1	seq
.....cacuagauugGgagcuccuggag.....	1	1	seq
.....cacuagaAugugagcuccuggag.....	1	1	seq
.....cacAagauugugagcuccuggag.....	1	1	seq
.....cacuagauugugagcuAucuggag.....	2	1	seq
.....cacuagauugugagcuccuCgag.....	2	1	seq
.....cacuagauugugagcuccuAag.....	1	1	seq
.....cacuagauugugagcuccuggaU.....	39683	1	seq
.....cacuagUuugugagcuccuggag.....	1	1	seq
.....cacuGgauugugagcuccuggag.....	8	1	seq
.....cacuagauugugagAuccuggag.....	2	1	seq
.....cacuagauugugUgcuccuggag.....	1	1	seq
.....cacuagauugugGgcuccuggag.....	6	1	seq
.....cUcuagauugugagcuccuggag.....	1	1	seq
.....cacuagauugugagcuccugAag.....	29	1	seq
.....cacuagauugugaAcuccuggag.....	4	1	seq
.....cacuagauuguUagcuccuggag.....	1	1	seq
.....cacuagauugugagcuNcuggag.....	1	1	seq
.....cacuagauugugagcCccuggag.....	2	1	seq
.....cacuagauugugagcuccuggGg.....	14	1	seq
.....cacuagauugCgagcuccuggag.....	2	1	seq
.....cacuagauugugagcucUuggag.....	10	1	seq
.....cacuagauuguCagcuccuggag.....	1	1	seq
.....cacuagauugugCgcuccuggag.....	465	1	seq
.....cacuagauugugagcuccuggUg.....	24	1	seq
.....cacuagauugugagcuccuggaC.....	1884	1	seq
.....cacuagauugugagcucGuggag.....	21	1	seq
.....cacuagauugugagcuccugUag.....	14	1	seq
.....cacuagauugugagcuccuggag.....	6742	0	seq
.....cacuagauugugagcuUcuggag.....	1	1	seq
.....cacuagauugugagcuccuggaUg.....	46	1	seq
.....cacuagauugugagcuccuggaCg.....	20	1	seq
.....cacuagauugugCgcuccuggagg.....	1	1	seq
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.....cacuagauugugagcucAuggagg.....	1	1	seq
.....cacuagauugugagcuccuggagA.....	3227	1	seq
.....cacuagauugugagcuccuggUgg.....	6	1	seq
.....cacuagauugugagcuccuggagU.....	160	1	seq
.....cacuagauugugagcuccuggagg.....	13	0	seq
.....cacuagauugugagcuccuggagUg.....	2	1	seq
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.....cacuagauugugagcuccuggaggA.....	18	1	seq
.....cacuagauugugagcuccuggaUgg.....	41	1	seq
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Star

Mature

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Star

Mature

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.....acuagauugugagcuccugUag.....	1	1	seq
.....acAagauugugagcuccuggag.....	1	1	seq
.....acuagauugugagcuccGggag.....	14	1	seq
.....acuagauugugagcucNuggag.....	1	1	seq
.....acuagauugugagcuccuggaU.....	420	1	seq
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.....acuagauugugagcuUcuggag.....	2	1	seq
.....acuagauugugagcuccugAag.....	2	1	seq
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.....cuagauugugagAuccugg.....	1	1	seq
.....cuagauugugagcuccugA.....	4	1	seq
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.....cuagauugugagcuccuggG.....	4	1	seq
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Star

Mature

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.....cuagauugugagcuccuggagA.....	300	1	seq
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.....cuagauugugagcuccuggaAg.....	10	1	seq
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.....uagauugugGgcuccugg.....	5	1	seq
.....uaUauugugagcuccugg.....	1	1	seq
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.....uagauugugagcuccuggG.....	9	1	seq
.....uagauugugagcucGugga.....	1	1	seq
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.....uagauugAgagcuccugga.....	2	1	seq
.....uagauugugagcGccugga.....	11	1	seq
.....uagauugugagAuccugga.....	2	1	seq
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.....gauugugagcAccugga.....	1	1	seq
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.....gauugugagcGccugga.....	2	1	seq
.....gauugugagcuccuggag.....	24	0	seq
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.....gauugugagcuccuggaC.....	1	1	seq
.....gauugugagcuccuggagA.....	4	1	seq
.....gauugugagcuccuggaggA.....	1	1	seq
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Star

Mature

aagaaagaauaaaacaugguccuugcccuc**aaggagcucacaguc**auugaguugccuuucugacuuu**ccac**uagauugugagcuccuggagggcaggcacuuuuguu

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.....auugugagcuccuggagA.....	2	1	seq
.....uugugagcuccuggagA.....	5	1	seq