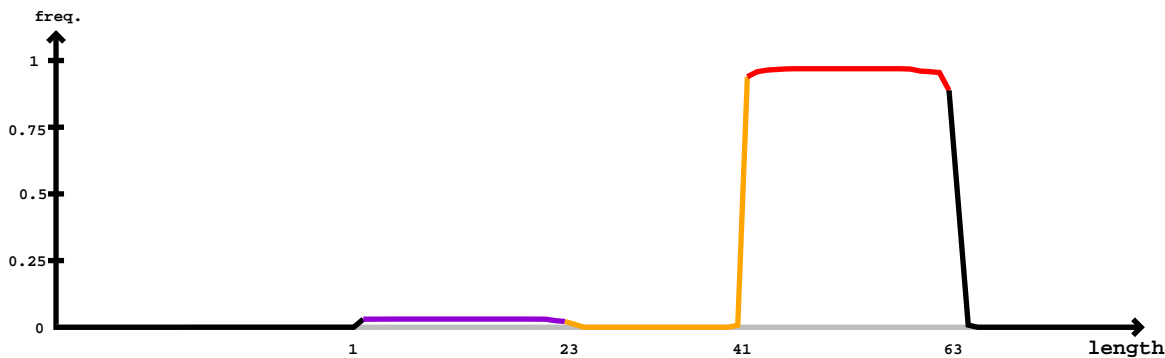
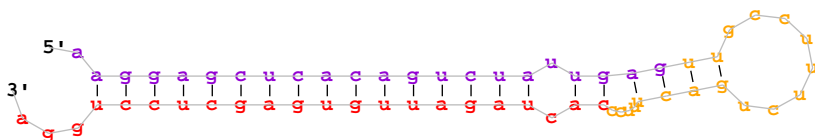


Provisional ID : ESP_1_261
 Score total : 629308
 Score for star read(s) : 3.9
 Score for read counts : 629300.2
 Score for mfe : 2.3
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 1234357
 Mature read count : 1196445
 Loop read count : 26
 Star read count : 37886



Star

Mature

5'	obs	reads	mm	sample
aagaagaauaaaacaugguccuugcccuc	-3'			
aagaagaauaaaacaugguccuugcccuc	exp			
.....(((((((.....(((.....(((((((.....(((((((.....(((((((.....(((((((.....))				
.....aCgaauaaaacaugguccuugcccuc.....	1	1	1	seq
.....uaaaGcaugguccuugcccuc.....	1	1	1	seq
.....aaaacaugguccuugcccuc.....	2	0	0	seq
.....aaacaugguccuugcccuc.....	16	0	0	seq
.....aacaugguccuugcccuc.....	44	0	0	seq
.....acaugguccuugcccuc.....	8	0	0	seq
.....ucGaggagcucacagucua.....	6	1	1	seq
.....ucGaggagcucacagucua.....	2	1	1	seq
.....caaggagcucacagucu.....	1	0	0	seq
.....caaggagcucacagucua.....	1	0	0	seq
.....caaggagcucacagucua.....	6	0	0	seq
.....caaggagcucacCgucua.....	2	1	1	seq
.....caaggagcucacagucua.....	38	0	0	seq
.....caaggCgcucacagucua.....	1	1	1	seq
.....caaggagcucacagucua.....	2	1	1	seq
.....caaggagcucacagucua.....	1	1	1	seq
.....caaggagcucacagucua.....	6	0	0	seq
.....Uaaggagcucacagucua.....	2	1	1	seq
.....caaggagcucacagucua.....	1	1	1	seq
.....caaggagcucacagucua.....	10	0	0	seq
.....caaggagcucacagucua.....	2	0	0	seq
.....caaggagcucacagucua.....	4	1	1	seq
.....aaggagcucacagucua.....	90	0	0	seq
.....aaggagcucacagucua.....	1	1	1	seq
.....aaggagcucacCgucua.....	10	1	1	seq
.....aaggagcucacagucua.....	130	0	0	seq
.....aaggagcucacagucua.....	1	1	1	seq
.....aaggagcucacagucua.....	320	0	0	seq
.....aaggagcucacCgucua.....	8	1	1	seq
.....aaggagcucacagucua.....	1	1	1	seq
.....aaggagcucacagucua.....	2	1	1	seq
.....aaggGgcucacagucua.....	1	1	1	seq
.....aUggagcucacagucua.....	1	1	1	seq

Star

Mature

Sequence	Star	Mature	Type
aagaaagaauaaaacaugguccuugccuccaaggagcucacagucuuuaguuugccuuucugacuuuuccacuaugauugugagcuccuggagggcaggcacuuiuuguuca			
.....aaggagcucacaguuuuuug.....	1	1	seq
.....aaggagcucacagucuuuuug.....	1	1	seq
.....aaggagcucGcagucuuuuug.....	1	1	seq
.....aaggagcucacagucuuuuug.....	2	1	seq
.....aaggagcucacGgucuuuuug.....	231	1	seq
.....aaCgagcucacagucuuuuug.....	1	1	seq
.....aaggagcucacagucuuuuug.....	1	1	seq
.....aGggagcucacagucuuuuug.....	2	1	seq
.....aaggagcucCgagucuuuuug.....	1	1	seq
.....aaggagcucacagucuuuuug.....	6214	0	seq
.....aaggagcucacaguuuuuuug.....	1	1	seq
.....aaggagcucacGgucuuuuug.....	2	1	seq
.....aGggagcucacagucuuuuuga.....	1	1	seq
.....aaggagcucacGgucuuuuuga.....	110	1	seq
.....aaggagcucacNgucuuuuuga.....	1	1	seq
.....aaggagcucacagucuuuuuU.....	56	1	seq
.....aaggagcucacagucuuuuuga.....	2	1	seq
.....aaggagcucacGgucuuuuuga.....	2	1	seq
.....aaggagcucUcagucuuuuuga.....	1	1	seq
.....aaggagcucacagucuuuuuga.....	3	1	seq
.....aaUgagcucacagucuuuuuga.....	1	1	seq
.....aaggagcucacagucuuuuuga.....	3698	0	seq
.....aaggagcucacagucuuuuuG.....	4	1	seq
.....aaggUgucacagucuuuuugag.....	1	1	seq
.....aaggagcucacagucuuuuugag.....	22638	0	seq
.....aaggagcucacagucuuuuugag.....	11	1	seq
.....aaggagcucacUagucuuuuugag.....	1	1	seq
.....aaggagcucacGgucuuuuugag.....	5	1	seq
.....aaggagcucacNgucuuuuugag.....	3	1	seq
.....aaggagcucacagucuuuuugaU.....	26	1	seq
.....Uaggagcucacagucuuuuugag.....	1	1	seq
.....aaggagcCcacagucuuuuugag.....	1	1	seq
.....aaggagcucacagucuuuuugaC.....	38	1	seq
.....aaggagcucacagucuuuuAag.....	1	1	seq
.....aaggagcucacagucuuuuuGugag.....	4	1	seq
.....aaggagcucCgagucuuuuugag.....	1	1	seq
.....aaggagcucGcagucuuuuugag.....	2	1	seq
.....aaggagcAcacagucuuuuugag.....	1	1	seq
.....aaggagcucAagucuuuuugag.....	1	1	seq
.....aaggagcucacagucuuuuGugag.....	55	1	seq
.....aagCagcucacagucuuuuugag.....	1	1	seq
.....aaggagcucacagucuuuuugaA.....	86	1	seq
.....aGggagcucacagucuuuuugag.....	5	1	seq
.....aaggGgucacagucuuuuugag.....	4	1	seq
.....aaggagcucUcagucuuuuugag.....	4	1	seq
.....aaggagcucacagucuuuuGg.....	4	1	seq
.....aaUgagcucacagucuuuuugag.....	1	1	seq
.....aaggagcucacagucuuuuuag.....	2	1	seq
.....aaggagcGcacagucuuuuugag.....	2	1	seq
.....aaggagcucacaguuuuuuugag.....	1	1	seq
.....aaggagcucacagucuuuuCugag.....	18	1	seq
.....aaggagcucacGgucuuuuugag.....	751	1	seq
.....aaggagAucacagucuuuuugag.....	1	1	seq
.....aaggACcucacagucuuuuugag.....	2	1	seq
.....aaggagcuUacagucuuuuugag.....	5	1	seq
.....aaggagcucacagucuuuCGag.....	3	1	seq
.....aaggagcucacagucuuuuugaAu.....	6	1	seq
.....aaggagcucacagucuuuuugaCu.....	2	1	seq
.....aaggagcucacagucuuuuGugagu.....	10	1	seq
.....aaggagcucacagucuuuuugaA.....	2225	1	seq
.....aaggagcucacagucuuuuugagu.....	365	0	seq
.....aaggagcucacagucuuuuugaUu.....	12	1	seq
.....aaggagcucacGgucuuuuugagu.....	22	1	seq
.....aGggagcucacagucuuuuugagu.....	1	1	seq
.....aaggagcucacGgucuuuuugaguu.....	1	1	seq
.....aaggagcucacagucuuuuugaguu.....	33	0	seq
.....aaggagcucacagucuuuuugaAu.....	13	1	seq
.....aaggagcucacagucuuuuugaguG.....	4	1	seq
.....aaggagcucacagucuuuuugaAu.....	35	1	seq
.....aaggagcucacagucuuuuugaAuG.....	1	1	seq

Star

Mature

Sequence	Star	Mature	Type
aagaaagaauaaaacauguccuugcccucaggagcucacagucuaauugaguugccuuucugacuuuccacuaagauugugagcuccuggagggcaggcacuuiuuguuca			
.....aggagcucacagucuaauugaguugccuuucugacuuCc.....	1	1	seq
.....aggagcucacagucuaau.....	1	0	seq
.....aggagcucacagucuaauug.....	10	0	seq
.....aggagcucacagucuaauuga.....	4	0	seq
.....aggagcucacagucuaauugaC.....	1	1	seq
.....aggagcucacagucuaauugag.....	36	0	seq
.....aggagcucacagucuaauugagu.....	1	0	seq
.....aggagcucacagucuaauugagA.....	5	1	seq
.....ggagcucacagucuaau.....	4	0	seq
.....ggagcucacCgucuaau.....	1	1	seq
.....ggagcucacagucuaauug.....	20	0	seq
.....ggagcucacagucuaauuga.....	30	0	seq
.....ggagcucacCgucuaauugag.....	4	1	seq
.....ggagcucacagucuaauugag.....	126	0	seq
.....ggagcucacagucuaauugaA.....	1	1	seq
.....ggagcucacagucuaauugag.....	1	1	seq
.....ggagcucacagucuaauugagA.....	15	1	seq
.....ggagcucacagucuaauugagu.....	4	0	seq
.....ggagcucacagucuaauugaguu.....	1	0	seq
.....ggagcucacagucuaauugagA.....	1	1	seq
.....gagcucacagucuaauug.....	14	0	seq
.....gagcucacCgucuaauug.....	1	1	seq
.....gagcucacagucGauug.....	1	1	seq
.....gagcucacagucuaauuga.....	8	0	seq
.....gagcucacCgucuaauuga.....	2	1	seq
.....gagcucacagucuaauugag.....	92	0	seq
.....gagcucacagucGauugag.....	2	1	seq
.....gagcucacagucuaauugagu.....	2	0	seq
.....gagcucacagucuaauugagA.....	4	1	seq
.....gagcucacCgucuaauugagu.....	1	1	seq
.....gagcucacagucuaauugaguu.....	1	0	seq
.....agcucacCgucuaauuga.....	1	1	seq
.....agcucacagucuaauuga.....	8	0	seq
.....agcucacagucuaauugaA.....	1	1	seq
.....agcucacCgucuaauugag.....	5	1	seq
.....agcucacagucuaauugag.....	40	0	seq
.....agcucacagucuaauugagA.....	12	1	seq
.....agcucacagucuaauugagu.....	3	0	seq
.....gcucacagucuaauugag.....	15	0	seq
.....gcucacCgucuaauugag.....	4	1	seq
.....gcucacagucuaauugagu.....	1	0	seq
.....gcucacagucuaauugagA.....	3	1	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
.....ccacuagauugugagcu.....	7	0	seq
.....ccacuagauugugagcuc.....	9	0	seq
.....ccacuagauugugCgucucc.....	1	1	seq
.....ccacuagauugugagcucc.....	252	0	seq
.....ccacuagauugugagcuUc.....	1	1	seq
.....ccacuagauugugagcuccu.....	57	0	seq
.....ccacuagauugugagcuccug.....	88	0	seq
.....ccacuagauugugagGuccug.....	2	1	seq
.....ccacuagauugugCgucuccug.....	1	1	seq
.....Gcacuaagauugugagcuccugg.....	3	1	seq
.....Ucacuaagauugugagcuccugg.....	1	1	seq
.....ccacuagauugugagcuGcugg.....	4	1	seq
.....ccacuagauugugagcuccugA.....	98	1	seq
.....ccacuGauugugagcuccugg.....	15	1	seq
.....ccacGagauugugagcuccugg.....	1	1	seq
.....ccacuagauugugagAuccugg.....	1	1	seq
.....ccacuagauugugagGuccugg.....	2	1	seq

Star

Mature

aagaaagaauaaaacaugguccuugcccucaggagcucacagucuaugaguugccuuucugacuuucccacuagauugugagcuccuggagggcaggcacuuuuguuca

.....ccacuagauugugagcuccugU.....	22	1	seq
.....ccacuagauugugagUuccugg.....	1	1	seq
.....ccacuagauugNgagcuccugg.....	1	1	seq
.....ccacuagauugugCgcccugg.....	8	1	seq
.....Acacuagauugugagcuccugg.....	2	1	seq
.....ccacuagauugCgagcuccugg.....	1	1	seq
.....ccacuagauugugagcuccugg.....	1284	0	seq
.....ccacuagauugugaAcuccugg.....	1	1	seq
.....ccacuagauugugagcuGcugga.....	10	1	seq
.....ccacAagauugugagcuccugga.....	1	1	seq
.....ccacuagauugugagcuccuggC.....	3	1	seq
.....ccacuagauugugagcuccugga.....	4267	0	seq
.....ccacuGgauugugagcuccugga.....	29	1	seq
.....ccacuagauugugagGuccugga.....	3	1	seq
.....ccacuagauugugagcuccugAa.....	22	1	seq
.....ccaGuagauugugagcuccugga.....	2	1	seq
.....ccacuagauugNgagcuccugga.....	3	1	seq
.....ccacuagaAugugagcuccugga.....	1	1	seq
.....ccacuagauugugagccuUga.....	1	1	seq
.....ccacuagauugugagAuccugga.....	8	1	seq
.....ccacuagauugugagcuccuggU.....	480	1	seq
.....ccacuagauugugCgcccugga.....	37	1	seq
.....ccacuagauugugagcuUcugga.....	3	1	seq
.....ccacuGgauugugagcuccugga.....	5	1	seq
.....ccacuagGuugugagcuccugga.....	1	1	seq
.....ccacuagauuAugagcuccugga.....	2	1	seq
.....ccacuagauAgugagcuccugga.....	1	1	seq
.....ccacuagauugCgagcuccugga.....	2	1	seq
.....ccacuagauuguAagcuccugga.....	2	1	seq
.....ccacGagauugugagcuccugga.....	1	1	seq
.....ccacuagauugugagUuccugga.....	1	1	seq
.....ccacuagauugugagcuAcugga.....	18	1	seq
.....ccacuagauugugagcuccuggG.....	12	1	seq
.....ccacCagauugugagcuccugga.....	1	1	seq
.....ccacuagauugugagcuccuggaU.....	343	1	seq
.....ccacuagauugugagcuccuggaC.....	14	1	seq
.....ccacuagauugugagcuccugUag.....	1	1	seq
.....ccacuagauugugagcuccuggaA.....	2265	1	seq
.....ccacuagauugugagcuccuggag.....	2	0	seq
.....Ucacuagauugugagcuccuggag.....	2	1	seq
.....ccacuagauugugagcuccuggUg.....	2	1	seq
.....ccacuagauugugagcuccuggagA.....	10	1	seq
.....cacuagauuUugagcuc.....	1	1	seq
.....cacuagauugugagcuA.....	2	1	seq
.....cacuagauugGgagcuc.....	2	1	seq
.....cacuagauugugCguc.....	88	1	seq
.....cacuagauugugUguc.....	2	1	seq
.....cacuagauugugagcCc.....	1	1	seq
.....cacuagauugugagcuc.....	1549	0	seq
.....cacuagauuguCagcuc.....	1	1	seq
.....cacuagauugugagAuc.....	1	1	seq
.....cacuagauugugagcCcc.....	6	1	seq
.....cacuagauugugagcucc.....	8276	0	seq
.....cacuagauuGgagcucc.....	1	1	seq
.....cacGagauugugagcucc.....	3	1	seq
.....cacCagauugugagcucc.....	1	1	seq
.....cacuagauugugagcucU.....	2	1	seq
.....cacuagauuguCagcucc.....	1	1	seq
.....cacuaAauugugagcucc.....	1	1	seq
.....cacuagauugugCgccc.....	514	1	seq
.....cacuagauugugagcGcc.....	5	1	seq
.....cacuagauugugagAucc.....	5	1	seq
.....cacuagauugugagcAcc.....	1	1	seq
.....cacuagauugugUgccc.....	2	1	seq
.....cacuaCauugugagcucc.....	1	1	seq
.....cacuagauugGgagcucc.....	2	1	seq
.....cacAagauugugagcucc.....	1	1	seq
.....cacuagUuugugagcucc.....	1	1	seq
.....cacuagauugugagcucA.....	11	1	seq
.....cacuagaGugugagcucc.....	1	1	seq

Star

Mature

aagaaagaauaaaacauguccuugcccucaggagcucacagucuaugaguugccuuucugacuuucccacuagauugugagcuccuggagggcaggcacuuuuguuca

.....cacuUgauugugagcucc.....	1	1	seq
.....cacuagauugAgagcucc.....	2	1	seq
.....cacuagauugugaUcucc.....	2	1	seq
.....cacuagauuguUagcucc.....	1	1	seq
.....cacuagauugugaAaccucc.....	1	1	seq
.....cacuagauugugagcuccG.....	14	1	seq
.....cacuagauCgugagcucc.....	1	1	seq
.....cacuagUuugugagcuccu.....	1	1	seq
.....caGuagauugugagcuccu.....	1	1	seq
.....cacuagauugugagcuccu.....	2268	0	seq
.....cacuagauuguUagcuccu.....	1	1	seq
.....cacuagauugugaUcuccu.....	3	1	seq
.....cacuagauugugaCuccu.....	1	1	seq
.....cacuagauUugagcuccu.....	1	1	seq
.....cacuaUauugugagcuccu.....	3	1	seq
.....cacuagauugugagAuccu.....	2	1	seq
.....cacuagauugugagcuccG.....	3	1	seq
.....cacuagauugugagcuccGu.....	2	1	seq
.....cacuagauuCugagcuccu.....	1	1	seq
.....cacuagauugugCgcuccu.....	175	1	seq
.....cUcuagauugugagcuccug.....	1	1	seq
.....cacuagauugugagcGccug.....	4	1	seq
.....cacuagauugugGgcuccug.....	41	1	seq
.....cacuGgauugugagcuccug.....	2	1	seq
.....cacuagauuguAagcuccug.....	6	1	seq
.....cacuagauugugagcuccGug.....	2	1	seq
.....cacuagauugugagcuccGg.....	1	1	seq
.....cacuagaGugugagcuccug.....	2	1	seq
.....cacuagauugugaCuccug.....	2	1	seq
.....cacuagauugugCgcuccug.....	164	1	seq
.....cacuagauugugagcCccug.....	2	1	seq
.....cacuagauugugagcuccug.....	3393	0	seq
.....cacuagauuguCagcuccug.....	1	1	seq
.....cacuagauugugagcuccGcug.....	1	1	seq
.....cacGagauugugagcuccug.....	1	1	seq
.....cacuagauugugagcuccuA.....	1	1	seq
.....cacuagauugugUgcuccug.....	2	1	seq
.....cacuagauugugagGuccug.....	1	1	seq
.....cacuagauugCgagcuccug.....	2	1	seq
.....cacuagauugugagcuccAug.....	2	1	seq
.....cacuagauuAagagcuccug.....	2	1	seq
.....cacuagGauugugagcuccug.....	4	1	seq
.....cacuaUauugugagcuccug.....	2	1	seq
.....cacuagauugugagcuccuU.....	2	1	seq
.....cacuagauugugagcAaccug.....	2	1	seq
.....cacuagauugugagAuccug.....	10	1	seq
.....cacuagauugugagcuccuC.....	2	1	seq
.....cacuagauugugagcuccugg.....	71561	0	seq
.....cGcuagauugugagcuccugg.....	26	1	seq
.....cacuagauuguCagcuccugg.....	3	1	seq
.....cacuagaCugugagcuccugg.....	24	1	seq
.....cacuagauuguNagcuccugg.....	1	1	seq
.....cacuNgaugugagcuccugg.....	1	1	seq
.....cacuagauugugaAaccugg.....	4	1	seq
.....cacuagGuugugagcuccugg.....	12	1	seq
.....cacuagauugugagcuccAugg.....	38	1	seq
.....cacuagauGgugagcuccugg.....	2	1	seq
.....cacuagauuCugagcuccugg.....	10	1	seq
.....cacuagauugugagGuccugg.....	3	1	seq
.....cacuGgauugugagcuccugg.....	70	1	seq
.....cacuagauugGgagcuccugg.....	4	1	seq
.....cacuagauugugagcuccuAg.....	9	1	seq
.....cacuagaGugugagcuccugg.....	16	1	seq
.....cacuagauugCgagcuccugg.....	13	1	seq
.....cacuagauugugaNcuccugg.....	1	1	seq
.....cacuaCauugugagcuccugg.....	1	1	seq
.....cacuagauugugagcAaccugg.....	29	1	seq
.....cacuagauugugagcuccugA.....	709	1	seq
.....cacuagauugugagcuccUugg.....	3	1	seq
.....cacuagauugugagcCccugg.....	15	1	seq

Star

Mature

aagaaagaauaaaacaugguccuugcccucacagagcucacagucuaugaguugccuuucugacuuuuccacuagauugugagcuccuggagggcaggcacuuuuguuca

.....	cacuagauugugaUcuccugg.....	6	1	seq
.....	cacuagauCgugagcuccugg.....	8	1	seq
.....	cacuagauugugagcuccugU.....	58	1	seq
.....	cacuagauugugagcuGcugg.....	7	1	seq
.....	cacuagauugugagAuccugg.....	19	1	seq
.....	cacuUgauugugagcuccugg.....	3	1	seq
.....	cacuagauuguAagcuccugg.....	7	1	seq
.....	cacGagauugugagcuccugg.....	23	1	seq
.....	cacuagauugugagcuccugC.....	4	1	seq
.....	caUuagauugugagcuccugg.....	2	1	seq
.....	cacuagauugugGgcuccugg.....	120	1	seq
.....	cacuagauugugagcuccCgg.....	3	1	seq
.....	cacuagauugugCgcuccugg.....	4444	1	seq
.....	cacuagauugugagcuccuUg.....	1	1	seq
.....	cacuagauUugagcuccugg.....	6	1	seq
.....	cUcuagauugugagcuccugg.....	12	1	seq
.....	Uacuagauugugagcuccugg.....	10	1	seq
.....	cacuagauAgugagcuccugg.....	2	1	seq
.....	cacuagauuAugagcuccugg.....	40	1	seq
.....	cacuagauugugaCuccugg.....	2	1	seq
.....	cacuagauuguUagcuccugg.....	4	1	seq
.....	cacuagauugugagcGccugg.....	74	1	seq
.....	cacuagauugugagcuccGgg.....	2	1	seq
.....	cacuagauugugagcuUcugg.....	2	1	seq
.....	cacuagauugugagcucGugg.....	79	1	seq
.....	cacuagauugugagcuAuccugg.....	13	1	seq
.....	cacuagauugugUgcuccugg.....	6	1	seq
.....	cacuagCuugagcuccugg.....	1	1	seq
.....	cacuagauugugagcuccAagg.....	1	1	seq
.....	cacuaUauugugagcuccugg.....	1	1	seq
.....	cacAagauugugagcuccugg.....	9	1	seq
.....	cacuagauugAgagcuccugg.....	11	1	seq
.....	cacuagaAugugagcuccugg.....	4	1	seq
.....	cacCagauugugagcuccugg.....	5	1	seq
.....	cacuagauugugagcuccuUga.....	10	1	seq
.....	cacuagauUugagcuccugga.....	15	1	seq
.....	cacuagauugGgagcuccugga.....	40	1	seq
.....	cacuagauugugagcuccugUa.....	22	1	seq
.....	cacuagauugugagcucAugga.....	1684	1	seq
.....	cacuagauugugGgcuccugga.....	487	1	seq
.....	caAuagauugugagcuccugga.....	9	1	seq
.....	cacuagauuAugagcuccugga.....	239	1	seq
.....	cacuagauugugagcuccGgga.....	8	1	seq
.....	cacuagauugugagcucUugga.....	270	1	seq
.....	caUuagauugugagcuccugga.....	50	1	seq
.....	cacAagauugugagcuccugga.....	83	1	seq
.....	cacuagauuguAagcuccugga.....	85	1	seq
.....	cacuagauugugagcuccCgga.....	54	1	seq
.....	Aacuagauugugagcuccugga.....	21	1	seq
.....	cacuaAAuugugagcuccugga.....	17	1	seq
.....	cacuagCuugugagcuccugga.....	15	1	seq
.....	cacuagauuguNagcuccugga.....	25	1	seq
.....	cacuagauugugagcCccugga.....	193	1	seq
.....	cacuUgauugugagcuccugga.....	19	1	seq
.....	cacuagauugugagcuccuggG.....	1238	1	seq
.....	cacuGgauugugagcuccugga.....	500	1	seq
.....	cacuagauugugaUcuccugga.....	36	1	seq
.....	cacuagauugugagcAccugga.....	255	1	seq
.....	cacuagauuCuagcuccugga.....	67	1	seq
.....	cacCagauugugagcuccugga.....	41	1	seq
.....	cacuagauugugagcuccuAga.....	32	1	seq
.....	cacuagauCgugagcuccugga.....	68	1	seq
.....	cacuagauugugagcuccuggC.....	60	1	seq
.....	cacuaCauugugagcuccugga.....	16	1	seq
.....	Gacuagauugugagcuccugga.....	19	1	seq
.....	cacuagauugugagcuccugAa.....	179	1	seq
.....	cacuagauuguCagcuccugga.....	36	1	seq
.....	cacuagauuguUagcuccugga.....	15	1	seq
.....	cacuagaCuugagcuccugga.....	81	1	seq
.....	cacuagauugugagGuccugga.....	9	1	seq

Star

Mature

Sequence	Count	Category	Type
aagaaagaauaaaacaugguccuugcccucacagagcucacagucuaugaguugccuuucugacuuuuccacuaugauugugagcuccuggagggcaggcacuuuuguuca			
.....cacuaugauugugagcucGcugga.....	99	1	seq
.....cacuaugauugugagcuccAagga.....	19	1	seq
.....cacuaugauugugaAcuccugga.....	52	1	seq
.....cacuaugauugugagcucNcugga.....	22	1	seq
.....cacuaugauAgugagcuccugga.....	11	1	seq
.....cacuGgaugugagcuccugga.....	2	1	seq
.....cacuaugauugugaNcuccugga.....	11	1	seq
.....cacuNgaugugagcuccugga.....	8	1	seq
.....Uacuagaugugagcuccugga.....	29	1	seq
.....cacuaugauugugUgcuccugga.....	96	1	seq
.....cacuaugaAugugagcuccugga.....	27	1	seq
.....cacuaugauugugagcGccugga.....	708	1	seq
.....cacuaugauugugagcuccugga.....	649722	0	seq
.....caGuagaugugagcuccugga.....	11	1	seq
.....cacuaugaCugugagcuccugga.....	140	1	seq
.....cacuaugauugugagcuccuggU.....	1839	1	seq
.....cUcuagaugugagcuccugga.....	52	1	seq
.....cacuaugauugugaCccuccugga.....	16	1	seq
.....cacuaugauugugagAuccugga.....	199	1	seq
.....cacuaugauGgugagcuccugga.....	11	1	seq
.....cGcuagaugugagcuccugga.....	59	1	seq
.....cacuaugauugAgagcuccugga.....	73	1	seq
.....cacuaugauugugagcuccuGga.....	19	1	seq
.....cacGagaugugagcuccugga.....	222	1	seq
.....cacuaugauugugagcucUcugga.....	35	1	seq
.....cacuaugauugGgagcuccugga.....	108	1	seq
.....cacuaugauugugagcucAcugga.....	185	1	seq
.....cacuaugUuugugagcuccugga.....	30	1	seq
.....cacuaugauugugagcucGugga.....	2001	1	seq
.....cacuaugauugugGcuccugga.....	42704	1	seq
.....cacuaugauugugagcuccugCa.....	9	1	seq
.....cacuaugGuugugagcuccugga.....	100	1	seq
.....cacuaUauugugagcuccugga.....	15	1	seq
.....cacuaugauuguUagcuccuggag.....	1	1	seq
.....cacuaugauugugagcuccugAag.....	25	1	seq
.....cacuaugauugugagcuccuggUg.....	12	1	seq
.....cacuaugaAugugagcuccuggag.....	1	1	seq
.....cacuaugauugugagAuccuggag.....	2	1	seq
.....cacuaugauugugagcuccuGgag.....	1	1	seq
.....cacuaugauugugagcucAcuggag.....	2	1	seq
.....cacuaugauugGgagcuccuggag.....	2	1	seq
.....cacuaugauugugGcuccuggag.....	6	1	seq
.....cacuaugauugugagcucUuggag.....	5	1	seq
.....cacuaugauCgugagcuccuggag.....	2	1	seq
.....cacuaugauugugagcucNcuggag.....	1	1	seq
.....cacuaugauugugagcCccuggag.....	2	1	seq
.....cacAagaugugagcuccuggag.....	1	1	seq
.....cacuaugUuugugagcuccuggag.....	1	1	seq
.....cacuaugauugugagcGccuggag.....	8	1	seq
.....cacuGgaugugagcuccuggag.....	8	1	seq
.....cacuaugauuAugagcuccuggag.....	3	1	seq
.....cacuaugauugugagcuccuggaA.....	301949	1	seq
.....cacuaugauugugGcuccuggag.....	465	1	seq
.....cacuaugauugugagcucGuggag.....	21	1	seq
.....cacuUgaugugagcuccuggag.....	1	1	seq
.....cacuaugauugugagcuccuggGg.....	1	1	seq
.....cacuaugauugugagcuccugUag.....	7	1	seq
.....cacuaugauugugagcuccuggag.....	6742	0	seq
.....cacuaugauugugaAcuccuggag.....	4	1	seq
.....cacuaugauugGgagcuccuggag.....	1	1	seq
.....cacuaugauugugagcAccuggag.....	2	1	seq
.....cacuaugauugugagcucAuggag.....	20	1	seq
.....cacGagaugugagcuccuggag.....	1	1	seq
.....cUcuagaugugagcuccuggag.....	1	1	seq
.....cacuaugauugugagcuccuggaU.....	35740	1	seq
.....cacuaugauuguCagcuccuggag.....	1	1	seq
.....cacuaugauugugagcucUcuggag.....	1	1	seq
.....cacuaugauugugagcuccuggGg.....	7	1	seq
.....cacuaugauugugagcuccuggaC.....	942	1	seq
.....cacuaugauugugagcuccuAagag.....	1	1	seq

Star

Mature

aagaaagaauaaaacauguccuugccuccaagaggacucacagucuaugaguugccuuucugacuuucccacuagauugugagcuccuggagggcaggcacuuuuguuca			
.....cacuagauugugUgcuccuggag.....	1	1	seq
.....cacuagauugugagcuccuggUgg.....	3	1	seq
.....cacuagauugugagcuccuggaCg.....	10	1	seq
.....cacuagauugugagcuccuggaUg.....	46	1	seq
.....cacuagauugugagcuccuggaAg.....	1822	1	seq
.....cacuagauugugagcuccuggagA.....	3227	1	seq
.....cacuagauugugagcuccuggagg.....	13	0	seq
.....cacuagauugugagcucAuggagg.....	1	1	seq
.....cacuagauugugCgcuccuggagg.....	1	1	seq
.....cacuagauugugagcuccuggagU.....	80	1	seq
.....cacuagauugugagcuccuggagAg.....	2	1	seq
.....cacuagauugugagcuccuggagUg.....	1	1	seq
.....cacuagauugugagcuccuggaggg.....	1	0	seq
.....cacuagauugugagcuccuggaAgg.....	3	1	seq
.....cacuagauugugagcuccuggaUgg.....	21	1	seq
.....cacuagauugugagcuccuggaggA.....	10	1	seq
.....acuagauugugagcucc.....	133	0	seq
.....acuagauugugCgcucc.....	14	1	seq
.....acuagauugugagcucG.....	1	1	seq
.....acuagauugGgagcucc.....	1	1	seq
.....acuagCuugugagcucc.....	1	1	seq
.....acuagauugugCgcuccu.....	10	1	seq
.....acuagauugugagcuccu.....	75	0	seq
.....acuagauugugagcuccuA.....	1	1	seq
.....acuagauugugUgcuccug.....	1	1	seq
.....acuagauugugagcuccug.....	210	0	seq
.....acuagauugugCgcuccug.....	8	1	seq
.....acuagauugugGguccug.....	2	1	seq
.....acuGgauugugagcuccug.....	1	1	seq
.....acuagauugugagcuccugA.....	8	1	seq
.....acuagauugugagcuccugU.....	4	1	seq
.....acuagauuguAagcuccugg.....	1	1	seq
.....acuagauugugagcGccugg.....	1	1	seq
.....acuagauugGgagcuccugg.....	2	1	seq
.....acuagauugugUgcuccugg.....	1	1	seq
.....acuagauugugCgcuccugg.....	43	1	seq
.....acuagauugugagcuccugg.....	1572	0	seq
.....aUuagauugugagcuccugg.....	1	1	seq
.....acGagauugugagcuccugg.....	1	1	seq
.....acuagGuugugagcuccugg.....	1	1	seq
.....acuagauugugagcCccugga.....	1	1	seq
.....acuagauugugagcAaccugga.....	1	1	seq
.....acuagauugugagcucAugga.....	3	1	seq
.....acuagauugugaAaccuccugga.....	1	1	seq
.....acuagauugAagcuccugga.....	2	1	seq
.....acuagauugugagcucGugga.....	2	1	seq
.....acuagauugugagcuccuggU.....	28	1	seq
.....acuagauugugagcUaccugga.....	3	1	seq
.....acCagauugugagcuccugga.....	1	1	seq
.....acuagauugugUgcuccugga.....	2	1	seq
.....acuagUuugugagcuccugga.....	1	1	seq
.....acuagauugugCgcuccugga.....	376	1	seq
.....acuagauugGgagcuccugga.....	2	1	seq
.....acuagauugugagcuccAgga.....	1	1	seq
.....acuGgauugugagcuccugga.....	9	1	seq
.....acuagauugugagcuccugga.....	5673	0	seq
.....acuagauugugagcGccugga.....	6	1	seq
.....Ccuagauugugagcuccugga.....	1	1	seq
.....Ucuagauugugagcuccugga.....	1	1	seq
.....acuagauugugagcuccugAa.....	4	1	seq
.....acuagauugugagcucGcugga.....	1	1	seq
.....acuagauugugagcucUugga.....	1	1	seq
.....acuagauuguAagcuccugga.....	2	1	seq
.....acuagauugugaCcuccugga.....	2	1	seq
.....acuagauugugagcuccGgga.....	3	1	seq
.....acuagauugugagAuccugga.....	2	1	seq
.....acuagauCgugagcuccugga.....	1	1	seq
.....acuagCuugugagcuccugga.....	20	1	seq
.....acuagauugugGguccuccugga.....	11	1	seq
.....acuagauugCgagcuccugga.....	3	1	seq

Star

Mature

Sequence	Star	Mature	Category
aagaaagaauaaaacaugguccuugccuccaagagagcucacagucuaugaguugccuuucugacuucccacuagauugugagcuccuggagggcaggcacuuuuguuca			
.....acGagauugugagcuccugga.....	2	1	seq
.....acuagauugugagcuccNuggag.....	1	1	seq
.....acuagauugugagcuccCggag.....	5	1	seq
.....acuagauugugagcuccGggag.....	14	1	seq
.....acuagauugugCgcuccuggag.....	416	1	seq
.....acCagauugugagcuccuggag.....	4	1	seq
.....acuagauuguUagcuccuggag.....	1	1	seq
.....acuagaCugugagcuccuggag.....	6	1	seq
.....acuagauugugagGuccuggag.....	1	1	seq
.....acuagauugugagcuccuggaA.....	3110	1	seq
.....acuagauugGgagcuccuggag.....	1	1	seq
.....acuagauugugagcuccuggag.....	6432	0	seq
.....acuagauugugaAcuccuggag.....	1	1	seq
.....acGagauugugagcuccuggag.....	2	1	seq
.....acuagauugugagcuccAggag.....	8	1	seq
.....acuagauugugagcuccugAag.....	2	1	seq
.....acuagauugugagcuccuggaU.....	420	1	seq
.....acuGgauugugagcuccuggag.....	11	1	seq
.....acuagCuugugagcuccuggag.....	35	1	seq
.....acuagauugugagcuGcuggag.....	3	1	seq
.....acuagauugCgagcuccuggag.....	3	1	seq
.....acuagGuugugagcuccuggag.....	2	1	seq
.....acuagauugugagcuccugUag.....	1	1	seq
.....acuagauugugagcucAuggag.....	2	1	seq
.....acAagauugugagcuccuggag.....	1	1	seq
.....acuagauugugagcCccuggag.....	3	1	seq
.....acuagauugugagcuccuggaC.....	9	1	seq
.....acuagauuAugagcuccuggag.....	1	1	seq
.....acuagauugAgagcuccuggag.....	5	1	seq
.....acuagauugugaUcuccuggag.....	1	1	seq
.....aUagauugugagcuccuggag.....	2	1	seq
.....acuagauugugGgcuccuggag.....	4	1	seq
.....acuagauugugagcuAcuggag.....	4	1	seq
.....acuagauugugCgcuccuggagg.....	1	1	seq
.....acuagauugugagcuccuggagA.....	1771	1	seq
.....acuagauugugagcuccuggagC.....	7	1	seq
.....acuagauugugagcuccuggaAg.....	26	1	seq
.....acuagauugugagcuccuggagg.....	1	0	seq
.....acuagauugugagcuccuggagU.....	1994	1	seq
.....acuagauugugagcuccuggaggA.....	1	1	seq
.....acuagauugugagcuccuggagAg.....	4	1	seq
.....acuagauugugagcuccuggaUgg.....	1	1	seq
.....cuagauugugagcuccu.....	93	0	seq
.....cuagauugAgagcuccu.....	1	1	seq
.....cuagauugugCgcuccu.....	3	1	seq
.....cuagauugugagcuccug.....	171	0	seq
.....cuagauugugagcCccug.....	1	1	seq
.....cuagauugugCgcuccug.....	4	1	seq
.....cuagauugugUgcuccug.....	1	1	seq
.....cuagGuugugagcuccugg.....	2	1	seq
.....cuagauugugagcuccugg.....	1068	0	seq
.....cuagauugugagcucGugg.....	2	1	seq
.....cuagauugugagAuccugg.....	1	1	seq
.....cuagauugugGgcuccugg.....	5	1	seq
.....cuagauugugagcuccugA.....	4	1	seq
.....cuagauugugagcGccugg.....	1	1	seq
.....cuagauugugagcuAcugg.....	1	1	seq
.....cuGgauugugagcuccugg.....	1	1	seq
.....cuagauugugagcucAugg.....	1	1	seq
.....cuagauugGgagcuccugg.....	1	1	seq
.....cuagauuguUagcuccugg.....	1	1	seq
.....cuagauugugCgcuccugg.....	15	1	seq
.....cuagauugGgagcuccugga.....	1	1	seq
.....cuagauugugagcuccugga.....	3378	0	seq
.....cuagauugugagAuccugga.....	7	1	seq
.....cuagauugugagcucAugga.....	5	1	seq
.....cuagaGugugagcuccugga.....	1	1	seq
.....cuagauuguUagcuccugga.....	1	1	seq
.....cuagauugugGgcuccugga.....	27	1	seq
.....cuagauugugagcGccugga.....	3	1	seq

Star

Mature

aagaaagaauaaaacaugguccuugcccucagagagcucacagucuaugaguugccuuucugacuucccacuagauugugagcuccuggagggcaggcacuuuuguca

.....cuagauugugaUcuccugga.....	1	1	seq
.....cuaUauugugagcuccugga.....	2	1	seq
.....cuagauugugagcucGugga.....	8	1	seq
.....cuagauuAugagcuccugga.....	2	1	seq
.....cuGgauugugagcuccugga.....	5	1	seq
.....cuagauugugUgcuccugga.....	3	1	seq
.....cuagauugugagcuccuggU.....	4	1	seq
.....cuagauugugagcAccugga.....	2	1	seq
.....cuagauuGugagcuccugga.....	1	1	seq
.....cuagGuugugagcuccugga.....	2	1	seq
.....cuagauugugagcuAcugga.....	4	1	seq
.....cuagauugugGgcuccugga.....	131	1	seq
.....cuagauugugGgcuccuggag.....	3	1	seq
.....cuagauugugagcuccuggaC.....	8	1	seq
.....cuagauugugagcuccuggag.....	144	0	seq
.....cuagauugugagcuGcuggag.....	1	1	seq
.....cuagauugugagcuccuggaA.....	1609	1	seq
.....cuagauugugagcuccuggaU.....	194	1	seq
.....cuagauugugagcuAcuggag.....	1	1	seq
.....cuagauugugagcuccuggagC.....	2	1	seq
.....cuagauugugagcuccuggagU.....	636	1	seq
.....cuagauugugagcuccuggagA.....	300	1	seq
.....cuagauugugagcuccuggagg.....	1	0	seq
.....cuagauugugagcuccuggaAg.....	10	1	seq
.....uagauugugGgcuccug.....	1	1	seq
.....uagauugugagcuccug.....	58	0	seq
.....uagauugugGgcuccug.....	3	1	seq
.....uaUauugugagcuccugg.....	1	1	seq
.....uagauugugaCuccugg.....	1	1	seq
.....uagauugugagcuccugg.....	263	0	seq
.....uagauugugGgcuccugg.....	12	1	seq
.....uagauugugGgcuccugg.....	5	1	seq
.....uagauugugagcGccugg.....	1	1	seq
.....uagauugugagcuccugA.....	2	1	seq
.....uagauugugagcGccugga.....	11	1	seq
.....uagauCgugagcuccugga.....	1	1	seq
.....uagauuAugagcuccugga.....	1	1	seq
.....uagauugugagcuccuggU.....	6	1	seq
.....uagauugugagcuccugga.....	1620	0	seq
.....uagauugugagcAccugga.....	4	1	seq
.....uagauugugagAuccugga.....	2	1	seq
.....Cagauugugagcuccugga.....	1	1	seq
.....uagauugugagcucGugga.....	1	1	seq
.....uagauugugagcucAugga.....	1	1	seq
.....uagauugugagcuccugAa.....	1	1	seq
.....uagauugugGgcuccugga.....	15	1	seq
.....uagauugugGgcuccugga.....	48	1	seq
.....uagauugAgagcuccugga.....	2	1	seq
.....uagauugugaCuccugga.....	1	1	seq
.....uagauugugGgcuccuggag.....	3	1	seq
.....uagauugugagcuccuggag.....	42	0	seq
.....uaAauugugagcuccuggag.....	1	1	seq
.....uagauugugagcuccuggaA.....	738	1	seq
.....uagauugugagcuccuggaU.....	93	1	seq
.....uagauugugagcuccuggaAg.....	4	1	seq
.....uagauugugagcuccuggagU.....	5	1	seq
.....uagauugugagcuccuggagA.....	18	1	seq
.....agauugugagcGccugg.....	1	1	seq
.....agauuAugagcuccugg.....	1	1	seq
.....agauugugagcuccugU.....	2	1	seq
.....agauugugagcuccugg.....	214	0	seq
.....agauugugGgcuccugg.....	13	1	seq
.....agauugugGgcuccugg.....	2	1	seq
.....agauugugagcuccugga.....	1586	0	seq
.....agauugugGgcuccugga.....	5	1	seq
.....agauugugagcGccugga.....	3	1	seq
.....agauuAugagcuccugga.....	1	1	seq
.....agauugugagcucGugga.....	1	1	seq
.....agauuguAagcuccugga.....	1	1	seq
.....agauugugagcuccuggU.....	5	1	seq

Star

Mature

Sequence	Star Count	Mature Count	Status
.....Ggauugugagcuccugga.....	1	1	seq
.....agauugugCgcuccugga.....	61	1	seq
.....agauugugagcuAcugga.....	1	1	seq
.....agauugugagcAccugga.....	1	1	seq
.....agauugugagcuccGgga.....	1	1	seq
.....agauugugagcGccuggag.....	1	1	seq
.....agauugugCgcuccuggag.....	2	1	seq
.....agauugugagcuccuggaU.....	77	1	seq
.....agauugugagcuccuggaA.....	688	1	seq
.....agauugugagcuccuggaC.....	3	1	seq
.....agauugugagcuccuggag.....	22	0	seq
.....agauugugagcuccuggagA.....	11	1	seq
.....agauugugagcuccuggagU.....	4	1	seq
.....agauugugagcuccuggaAg.....	3	1	seq
.....gauugugagcAccugga.....	1	1	seq
.....gauugugGgcuccugga.....	8	1	seq
.....gauugugagAuccugga.....	1	1	seq
.....gauugugagcGccugga.....	2	1	seq
.....gauugugagcuccugga.....	474	0	seq
.....gauugugagcuccuggU.....	2	1	seq
.....gauugugagcuAcugga.....	1	1	seq
.....gauugugCgcuccugga.....	32	1	seq
.....gauugugagcuccuggaU.....	19	1	seq
.....gauugugagcuccuggaC.....	1	1	seq
.....gauugugCgcuccuggag.....	1	1	seq
.....gauugugagcuccuggaA.....	215	1	seq
.....gauugugagcuccuggag.....	24	0	seq
.....gauugugagcuccuggagU.....	5	1	seq
.....gauugugagcuccuggaAg.....	3	1	seq
.....gauugugagcuccuggagA.....	4	1	seq
.....gauugugagcuccuggaggA.....	1	1	seq
.....auugugagcuccuggag.....	4	0	seq
.....auugugagcuccuggaU.....	4	1	seq
.....auugugagcuccuggaA.....	51	1	seq
.....auugugagcuccuggagA.....	2	1	seq
.....auugugagcuccuggagU.....	1	1	seq
.....uugugagcuccuggagA.....	5	1	seq
.....uugugagcuccuggaAg.....	1	1	seq
.....uugugagcuccuggagU.....	5	1	seq