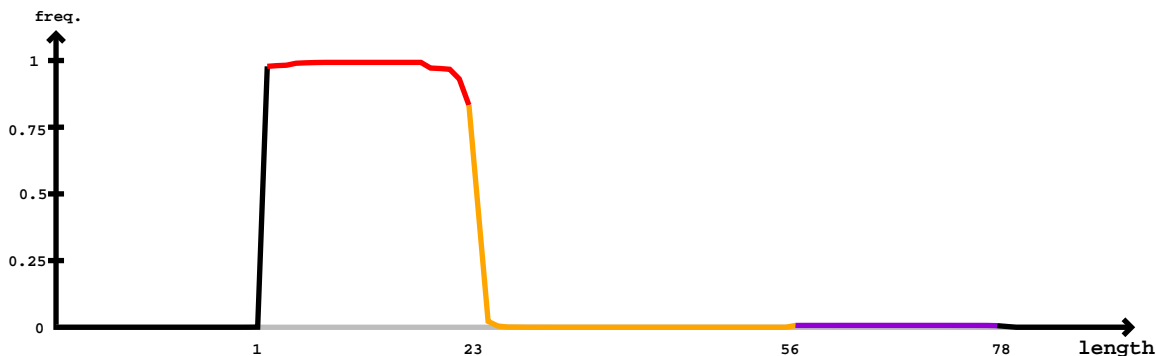
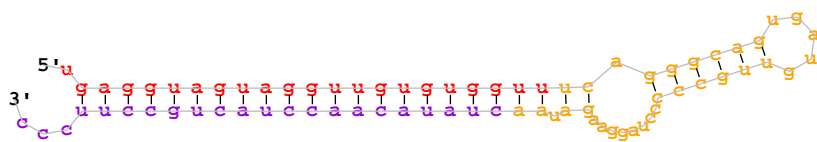


Provisional ID : RAE\_2260\_38146  
 Score total : 453731.6  
 Score for star read(s) : 3.9  
 Score for read counts : 453723.6  
 Score for mfe : 2.6  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 889971  
 Mature read count : 883790  
 Loop read count : 7  
 Star read count : 6174



**Mature**

**Star**

5'	obs	reads	mm	sample
	exp			
acgccccggggcuggcggggugagguaguagguuguguguuucagggcagugauguugcccccuaaggaagauaacuaauacaaccuacugccuuccc	cgagggagccccgc			
acgccccggggcuggcggggugagguaguagguuguguguuucagggcagugauguugcccccuaaggaagauaacuaauacaaccuacugccuuccc	cgagggagccccgc			
.....((((((.((((.(((((((((((((((((((((((((((((((.(.....)))))).....)))))))))))))))))))))))))))))).....))))))..				
.....cgUgguagguaguagguugugug		2	1	seq
.....cgUgguagguaguagguuguguguu		7	1	seq
.....cgUgguagguaguagguuguguguu		18	1	seq
.....cgUgguagguaguagguuguguguuu		5	1	seq
.....gUgguagguaguagguuguguguu		3	1	seq
.....gUgguagguaguagguuguguguu		2	1	seq
.....ggugagguaguagguuguguguu		1	0	seq
.....Ugguagguaguagguuguguguu		1	1	seq
.....Ugguagguaguagguuguguguu		4	1	seq
.....gUgagguaguagguuguguguu		1	1	seq
.....ggugagguaguagguuguguguu		3	0	seq
.....ggugagguaguagguuguuAgguu		1	1	seq
.....ggugagguaguagguuguguguuu		1	0	seq
.....Cugagguaguagguuguu		2	1	seq
.....gugagguaguagguuguu		1	0	seq
.....Cugagguaguagguugug		3	1	seq
.....Cugagguaguagguugugug		1	1	seq
.....gugagguaguagguugugug		1	0	seq
.....Cugagguaguagguugugug		7	1	seq
.....Ugagguaguagguuguguguu		2	1	seq
.....gugagguaguagguuguguuu		3	1	seq
.....gugagguaguagguuguguu		1	0	seq
.....Augagguaguagguuguguu		6	1	seq
.....Cugagguaguagguuguguu		29	1	seq
.....Ugagguaguagguuguguuu		2	1	seq
.....Cugagguaguagguuguguuu		146	1	seq
.....Augagguaguagguuguguuu		15	1	seq
.....gugagguaguagguuguguuu		3	1	seq
.....gugagguaguagguuguguuu		12	0	seq
.....gugagguaguagguuguuAgguu		1	1	seq
.....Cugagguaguagguuguguuu		23	1	seq
.....Augagguaguagguuguguuu		6	1	seq
.....gugagguaguagguuguuAgguuu		1	1	seq

Mature

Star

acgcccgggggcuggcggggugaggguaugagguuguguggguuucagggcagugauguugccccuaggaagauaacuauacaacucugccuucccgaggagccccgc

.....ugaggguaugagguuguguggguuA.....	1	1	seq
.....Uugaggguaugagguuguguggguu.....	1	1	seq
.....ugaggguaugagguugugug.....	18739	0	seq
.....uCaggguaugagguugug.....	1	1	seq
.....ugGgguaugagguugug.....	5	1	seq
.....ugaggguaugauUguugug.....	2	1	seq
.....ugagggGagugagguugug.....	45	1	seq
.....ugaggguaGAggguugug.....	2	1	seq
.....ugaggguaugagggAugug.....	3	1	seq
.....ugaggguauguCggguugug.....	2	1	seq
.....ugaggguaugagguugGg.....	14	1	seq
.....ugagggAagugagguugug.....	3	1	seq
.....Cgaggguaugagguugug.....	3	1	seq
.....Ggaggguaugagguugug.....	6	1	seq
.....ugaggguaAugguugug.....	2	1	seq
.....ugaggguaugCuugug.....	2	1	seq
.....ugaCguagugagguugug.....	1	1	seq
.....ugaggguaugagguugug.....	1	1	seq
.....ugaggguaugagguugug.....	5	1	seq
.....uAaggguaugagguugug.....	1	1	seq
.....ugaggguaugagggGugug.....	22	1	seq
.....ugaggguaugagguuAug.....	1	1	seq
.....ugaggguaugagAugug.....	1	1	seq
.....uUaggguaugagguugug.....	1	1	seq
.....ugaggguaugagguuGug.....	1	1	seq
.....ugaggguaugGagguugug.....	2	1	seq
.....ugaggguaugagggCuugug.....	2	1	seq
.....ugagggCagugagguugug.....	17	1	seq
.....ugaggguaugagguuguuU.....	1	1	seq
.....ugaggguaugagguugGg.....	1	1	seq
.....ugaggguaugagguugugC.....	2	1	seq
.....ugaggguaugagguugugC.....	1	1	seq
.....ugagAugugagguugug.....	1	1	seq
.....ugaggguaugugugugug.....	1	1	seq
.....ugagggCagugagguugug.....	4	1	seq
.....ugaggguaugagguugugA.....	38	1	seq
.....ugaggguaugagguugugG.....	57	1	seq
.....ugaggguaugagguugug.....	1	1	seq
.....ugGgguaugagguugug.....	3	1	seq
.....ugaggguaugagguugug.....	1423	0	seq
.....ugaggguaugagggGugug.....	19	1	seq
.....Ggaggguaugagguugug.....	1	1	seq
.....ugaggguaugagguugugC.....	37	1	seq
.....ugaggguaugGagguugug.....	3	1	seq
.....ugaggguaugagUugug.....	2	1	seq
.....ugaggguaugagAugug.....	1	1	seq
.....ugaggguaugCagguugug.....	5	1	seq
.....ugagggGagugagguugug.....	28	1	seq
.....ugaggguaugGagguugug.....	2	1	seq
.....ugagggCagugagguugug.....	45	1	seq
.....ugagguuUugagguugug.....	1	1	seq
.....ugagCuagugagguugug.....	1	1	seq
.....ugaggguaugagguugugA.....	72	1	seq
.....ugaggguaugagguugugAg.....	3	1	seq
.....ugagguAugugagguugug.....	1	1	seq
.....ugaggguaugauUguugug.....	1	1	seq
.....ugaggguaugagggGugug.....	11	1	seq
.....ugaggguaugAagguugug.....	1	1	seq
.....ugaggguaugagguugug.....	2290	0	seq
.....ugaggguaugagguugGgug.....	2	1	seq
.....ugagggAugugagguugug.....	3	1	seq
.....ugGgguaugagguugug.....	2	1	seq
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.....ugaggguaugagggAugugug.....	1	1	seq
.....ugaggguaugagguugugGg.....	2	1	seq
.....ugagggCagugagguugug.....	7	1	seq
.....ugagguuCuagguugug.....	1	1	seq

Mature

Star

acgcccgggggcuggcggggugaggguaagguuguguggguuucagggcagugauguugcccccuaaggaagauaacuauacaacucacugccuucccgaggagccccgc

.....ugaggguaaggguaagAguggg.....	9	1	seq
.....ugaggguaaggguaagugAggg.....	9	1	seq
.....ugaggguaaggguaagguuguguggg.....	7	1	seq
.....ugaggguaaggguaagguuguguggg.....	3	1	seq
.....ugaggguaaggguaagguuguguggg.....	2	1	seq
.....ugaggguaaggguaagguuguguggg.....	2	1	seq
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.....ugaggguaaggguaagguuguguggg.....	55	1	seq
.....ugaggguaaggguaagguuguguggg.....	2	1	seq
.....ugaggguaaggguaagguuguguggg.....	2	1	seq
.....ugaggguaaggguaagguuguguggg.....	10	1	seq
.....ugaggguaaggguaagguuguguggg.....	1	1	seq
.....ugaggguaaggguaagguuguguggg.....	1	1	seq
.....ugaggguaaggguaagguuguguggg.....	3	1	seq
.....ugaggguaaggguaagguuguguggg.....	2	1	seq
.....ugaggguaaggguaagguuguguggg.....	1	1	seq
.....ugaggguaaggguaagguuguguggg.....	1	1	seq
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.....ugaggguaaggguaagguuguguggg.....	1	1	seq
.....ugaggguaaggguaagguuguguggg.....	1	1	seq
.....ugaggguaaggguaagguuguguggg.....	3	1	seq
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.....ugaggguaaggguaagguuguguggg.....	3	1	seq
.....ugaggguaaggguaagguuguguggg.....	23	1	seq
.....ugaggguaaggguaagguuguguggg.....	2	1	seq
.....ugaggguaaggguaagguuguguggg.....	1	1	seq
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.....ugaggguaaggguaagguuguguggg.....	631	1	seq
.....ugaggguaaggguaagguuguguggg.....	2	1	seq
.....ugaggguaaggguaagguuguguggg.....	6	1	seq



Mature

Star

acgcccgggggcuggcggggugaggguaagguuguguguuucagggcagugauguugcccccaggaagauaacuaucacaacucugccuucccgaggagccccgc

.....ugagguaguuagguuauuguguuu.....	36	1	seq
.....ugagguaguuagguuauuguguuu.....	12	1	seq
.....ugagguaguuagguuauuguguuu.....	160	1	seq
.....ugagguaguuagguuauuguguuu.....	834	1	seq
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.....ugagguaguuagguuauuguguuu.....	86	1	seq
.....ugagguaguuagguuauuguguuu.....	1036	1	seq
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.....ugagguuaguuagguuauuguguuu.....	40	1	seq
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.....ugagguuaguuagguuauuguguuu.....	18	1	seq
.....ugagguuaguuagguuauuguguuu.....	169	1	seq
.....ugagguuaguuagguuauuguguuu.....	14	1	seq
.....ugaaguuaguuagguuauuguguuu.....	6	1	seq
.....ugaaguuaguuagguuauuguguuu.....	16	1	seq
.....ugagguuaguuagguuauuguguuu.....	59	1	seq
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.....ugagguuaguuagguuauuguguuu.....	5	1	seq
.....ugagguuaguuagguuauuguguuu.....	14	1	seq
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.....ugagguuaguuagguuauuguguuu.....	15	1	seq
.....ugagguuaguuagguuauuguguuu.....	31	1	seq
.....ugagguuaguuagguuauuguguuu.....	2	1	seq
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.....ugagguuaguuagguuauuguguuu.....	7	1	seq
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.....ugagguuaguuagguuauuguguuu.....	5	1	seq
.....ugaaguuaguuagguuauuguguuu.....	8	1	seq
.....ugagguuaguuagguuauuguguuu.....	2	1	seq
.....ugaaguuaguuagguuauuguguuu.....	3	1	seq
.....uagguuaguuagguuauuguguuu.....	1	1	seq
.....ugagguuaguuagguuauuguguuu.....	5	1	seq
.....ugagguuaguuagguuauuguguuu.....	20	1	seq
.....ugagguuaguuagguuauuguguuu.....	7	1	seq
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.....ugagguuaguuagguuauuguguuu.....	40	1	seq
.....ugagguuaguuagguuauuguguuu.....	8	1	seq
.....ugagguuaguuagguuauuguguuu.....	3	1	seq
.....uagguuaguuagguuauuguguuu.....	2	1	seq
.....ugagguuaguuagguuauuguguuu.....	1	1	seq
.....ugagguuaguuagguuauuguguuu.....	22	1	seq
.....ugagguuaguuagguuauuguguuu.....	6	1	seq
.....ugagguuaguuagguuauuguguuu.....	3	1	seq

Mature

Star

acgcccgggggcuggcggggugaggguaugagguuguguguuucagggcagugauguugccccuaggaagauaaauuacaacucugccuucccagaggagccccgc

.....ugagguaguagguuguguguuu.....	7	1	seq
.....ugagguaguagguugugAgguuu.....	126	1	seq
.....ugagguaguagAuuguguguuu.....	1	1	seq
.....ugagguaguagguuguguguuu.....	5	1	seq
.....ugagguaguagguuguguguuu.....	12	1	seq
.....ugagguaguagguuguguguuu.....	10	1	seq
.....Agagguaguagguuguguguuu.....	1	1	seq
.....Cgagguaguagguuguguguuu.....	7	1	seq
.....ugagguaguagguuguguguuu.....	2	1	seq
.....ugagguaguagCuuguguguuu.....	1	1	seq
.....ugagguaguagguuguguguuuA.....	64392	1	seq
.....ugagguaguagguuguguguuuC.....	1231	1	seq
.....ugagguaguagguuguguguuu.....	59	1	seq
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.....ugagguaguagguuguguguuu.....	234	1	seq
.....ugagguaguagguuguguguuu.....	1	1	seq
.....Ggagguaguagguuguguguuu.....	19	1	seq
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.....ugCgguaguagguuguguguuu.....	1	1	seq
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.....ugagguaguagguuguguguuu.....	34	1	seq
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.....ugagguaguagguuguguguuu.....	89	1	seq
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.....ugagguaguagguuguguguuu.....	25	1	seq
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.....ugagguaguagguuguguguuu.....	3	1	seq
.....ugagguaguagguuguguguuu.....	26	1	seq
.....ugagguaguagguuguguguuu.....	4930	1	seq
.....ugagguaguagguuguguguuu.....	743	1	seq
.....ugagguaguagguuguguguuu.....	1	1	seq
.....ugagguaguagguuguguguuu.....	85	1	seq
.....ugagguaguagguuguguguuu.....	7876	1	seq
.....ugagguaguagguuguguguuu.....	230	0	seq
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.....ugagguaguagguuguguguuu.....	1341	1	seq
.....ugagguaguagguuguguguuu.....	2	1	seq
.....ugagguaguagguuguguguuu.....	1	1	seq
.....ugagguaguagguuguguguuu.....	7	1	seq
.....ugagguaguagguuguguguuu.....	368	1	seq
.....ugagguaguagguuguguguuu.....	15	1	seq
.....ugagguaguagguuguguguuu.....	2052	1	seq
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.....ugagguaguagguuguguguuu.....	41	0	seq
.....ugagguaguagguuguguguuu.....	6	1	seq
.....ugagguaguagguuguguguuu.....	1	1	seq
.....ugagguaguagguuguguguuu.....	186	1	seq
.....ugagguaguagguuguguguuu.....	4	1	seq
.....ugagguaguagguuguguguuu.....	5	1	seq
.....ugagguaguagguuguguguuu.....	17	1	seq
.....ugagguaguagguuguguguuu.....	8	1	seq
.....ugagguaguagguuguguguuu.....	1	1	seq



Mature

Star

Sequence	Mature Count	Star Count	Category
acgcccgggggcugggcggggugagguaguagguuguguguuuacagggcagugauguugcccccuaaggaagauaacuaucacaacucacugccuucccgaggagccccgc			
. . . . .gagguaguUgguuguguguuu . . . . .	1	1	seq
. . . . .gagguaguagguuguguguuu . . . . .	1	1	seq
. . . . .gagggAguaagguuguguguuu . . . . .	1	1	seq
. . . . .gagguaguagguuguguguuuG . . . . .	1	1	seq
. . . . .gagguaguagguuguguguuuA . . . . .	3	1	seq
. . . . .gagguaguagguuguguguuuC . . . . .	2	1	seq
. . . . .gagguaguagguuguguguuuAc . . . . .	1	1	seq
. . . . .gagguaguagguuguguguuuA . . . . .	13	1	seq
. . . . .gagguaguagguuguguguuuU . . . . .	21	1	seq
. . . . .gagguaguagguuguguguuuG . . . . .	2	1	seq
. . . . .gagguaguagguuguguguuuAa . . . . .	7	1	seq
. . . . .gagguaguagguuguguguuuUa . . . . .	1	1	seq
. . . . .gagguaguagguuguguguuuGa . . . . .	1	1	seq
. . . . .gagguaguagguuguguguuucagggc . . . . .	1	0	seq
. . . . .agguaguagguugugug . . . . .	21	0	seq
. . . . .agguaguagguugugugA . . . . .	1	1	seq
. . . . .agguaguCgguugugug . . . . .	1	1	seq
. . . . .aggCaguaagguugugug . . . . .	1	1	seq
. . . . .agguagGagguugugug . . . . .	1	1	seq
. . . . .agguaguagguugugug . . . . .	93	0	seq
. . . . .agguaguagguugugugG . . . . .	1	1	seq
. . . . .aggCaguaagguuguguguu . . . . .	1	1	seq
. . . . .agguaguagguuguguguu . . . . .	141	0	seq
. . . . .Ggguaguagguuguguguu . . . . .	1	1	seq
. . . . .agguaguagguuguuUgguuu . . . . .	1	1	seq
. . . . .agguaguagguuguuGgguuu . . . . .	5	1	seq
. . . . .agUuaguagguuguguguu . . . . .	3	1	seq
. . . . .agguagCagguuguguguu . . . . .	1	1	seq
. . . . .aUguaguagguuguguguu . . . . .	1	1	seq
. . . . .Ugguaguagguuguguguu . . . . .	1	1	seq
. . . . .agguaguagguugugCgguuu . . . . .	1	1	seq
. . . . .agguaguagguuguguguu . . . . .	852	0	seq
. . . . .agguaguCgguuguguguu . . . . .	1	1	seq
. . . . .agguaguagguugugAgguuu . . . . .	4	1	seq
. . . . .agguaguagguuguguguuA . . . . .	13	1	seq
. . . . .agguaguagguuguguguu . . . . .	2	1	seq
. . . . .agguaguagguuguguguu . . . . .	1	1	seq
. . . . .agguaguagguugugGgguuu . . . . .	1	1	seq
. . . . .agguaguagguuguguguu . . . . .	133	0	seq
. . . . .agguaguagguuguguguuA . . . . .	8	1	seq
. . . . .agguaguagguuguguguuA . . . . .	96	1	seq
. . . . .agguaguagguuguguguuC . . . . .	1	1	seq
. . . . .agguaguAagguuguguguuu . . . . .	1	1	seq
. . . . .agguaguagguuguguguuG . . . . .	18	1	seq
. . . . .agguaguagguuguguguuuU . . . . .	8	1	seq
. . . . .agguaguagguuguguguuuA . . . . .	11	1	seq
. . . . .agguaguagguuguguguuuc . . . . .	1	0	seq
. . . . .agguaguagguuguguguuuAa . . . . .	4	1	seq
. . . . .agguaguagguuguguguuuca . . . . .	1	0	seq
. . . . .agguaguagguuguguguuuUa . . . . .	1	1	seq
. . . . .agguaguagguuguguguuucagA . . . . .	1	1	seq
. . . . .gguaguagguugugug . . . . .	1	1	seq
. . . . .gguaguagguugugCgg . . . . .	1	1	seq
. . . . .gguaguagguugugugAg . . . . .	1	1	seq
. . . . .gguagGagguugugug . . . . .	2	1	seq
. . . . .gguaguagguugCgug . . . . .	3	1	seq
. . . . .gguaguCgguugugug . . . . .	1	1	seq
. . . . .gguaguagguugAgug . . . . .	1	1	seq
. . . . .gguaguagguugugug . . . . .	846	0	seq
. . . . .ggCaguaagguugugug . . . . .	1	1	seq
. . . . .gguaguagguugugugA . . . . .	3	1	seq
. . . . .gguaguagguugugugU . . . . .	6	1	seq
. . . . .gguagAagguugugug . . . . .	1	1	seq
. . . . .gguaguagguugGgug . . . . .	4	1	seq
. . . . .gguaguagguuguguguu . . . . .	1	1	seq
. . . . .gguaguagguuguguguu . . . . .	618	0	seq
. . . . .gguaguagguugAguguu . . . . .	2	1	seq
. . . . .gguaguagguugugGggu . . . . .	1	1	seq



Mature

Star

acgcccgggggcggcggggaggguaagguuguguguuucagggcagugauguugcccccuaaggaagauaacuaucacaacucugccuucccgaggagccccgc

.....gguaguUgguuuguguguu.....	1	1	seq
.....gguaguaggGuguguguu.....	1	1	seq
.....gguaguagguugugugggG.....	2	1	seq
.....gguaguagguugugugCgguu.....	1	1	seq
.....gguaguagguugGguuguu.....	1	1	seq
.....gguaguagguugugugggA.....	2	1	seq
.....gguauAagguuguguguu.....	1	1	seq
.....gguagGagguuguguguu.....	2	1	seq
.....gguaguagguugGguuguu.....	17	1	seq
.....gguaguagguugugugAgguuu.....	3	1	seq
.....ggGaguagguuguguguu.....	3	1	seq
.....gguaguagguugugugCgguu.....	1	1	seq
.....gguaguagguuguguguu.....	17	1	seq
.....ggCaguagguuguguguu.....	2	1	seq
.....gguaguagAuuguguguu.....	1	1	seq
.....gguaguagguuguguguuC.....	1	1	seq
.....gguaguagguuguguguuA.....	35	1	seq
.....gguagCagguuguguguu.....	3	1	seq
.....gguaguagguuguguguu.....	12	1	seq
.....gguaguagNuuuguguguu.....	1	1	seq
.....gguaguagguuguguguuAguu.....	2	1	seq
.....gguaguagguugugugggGu.....	4	1	seq
.....gguaguagguuguguguu.....	1	1	seq
.....gguaguagguuguguguu.....	6	1	seq
.....gguaguagguuguguguu.....	1	1	seq
.....gUuaguagguuguguguu.....	3	1	seq
.....gguaguagguuguguguu.....	3713	0	seq
.....gguaguGgguguguguu.....	1	1	seq
.....gguagAagguuguguguu.....	4	1	seq
.....gguagGagguuguguguu.....	9	1	seq
.....gguaguagguugAguguu.....	10	1	seq
.....gguaguuguguguu.....	1	1	seq
.....gguaguagguuguguguuAu.....	1	1	seq
.....Uguaguagguuguguguu.....	1	1	seq
.....gguaguagguuguguguuC.....	14	1	seq
.....gguaguagguuguguguu.....	1	1	seq
.....gguaguagguuguguguuG.....	1	1	seq
.....gguaguagguuguguguu.....	80	1	seq
.....gguaguagguuguguguu.....	5	1	seq
.....gguaguagguuguguguu.....	3	1	seq
.....gguaguagguuguguguu.....	6	1	seq
.....gguaguagguuguguguu.....	494	0	seq
.....gguaguagguuguguguu.....	1	1	seq
.....gUuaguagguuguguguu.....	1	1	seq
.....gguaguagguuguguguuA.....	478	1	seq
.....gguagGagguuguguguu.....	1	1	seq
.....gguaguagguuguguguuAu.....	11	1	seq
.....gguaguagguuguguguuG.....	7	1	seq
.....gguaguagguuguguguuGc.....	2	1	seq
.....gguaguagguuguguguuuU.....	38	1	seq
.....gguaguagguuguguguuuC.....	1	0	seq
.....gguaguagguuguguguuuA.....	26	1	seq
.....gguaguagguuguguguuuAc.....	11	1	seq
.....gguaguagguuguguguuuAa.....	17	1	seq
.....gguaguagguuguguguuuGa.....	2	1	seq
.....gguaguagguuguguguuuUa.....	4	1	seq
.....gguaguagguuguguguuuAca.....	1	1	seq
.....gguaguagguuguguguuuuca.....	1	0	seq
.....gguaguagguuguguguuucagg.....	2	0	seq
.....gguaguagguuguguguuucagggcag.....	1	0	seq
.....guaguagguuguguguu.....	140	0	seq
.....guagGagguuguguguu.....	1	1	seq
.....guaguagguuguguguu.....	1	1	seq
.....guaguagguuguguguuA.....	17	1	seq
.....guaguagguuguguguuG.....	1	1	seq
.....guaguagguuguguguuCu.....	1	1	seq
.....guaguagguugAguguu.....	1	1	seq
.....guaguagguuguguguu.....	1	1	seq
.....guaguagguuguguguu.....	986	0	seq

Mature

Star

acgcccgggggcugggcggggugaggguaugagguuguguguuucagggcagugauguugccccuaggaagauaacuaucacaacucugccuucccgaggagccccgc

.....gGaguagguuguguguu.....	1	1	seq
.....guaguagCuuguguguu.....	1	1	seq
.....guaguaggGuguguguu.....	1	1	seq
.....guaguCgguguguguu.....	2	1	seq
.....guagAagguuguguguu.....	1	1	seq
.....Auaguagguuguguguu.....	1	1	seq
.....guaguagguuguguguu.....	1	1	seq
.....guaguagguuguguguuA.....	115	1	seq
.....guaguagguuguguguuAu.....	7	1	seq
.....guaguagguuguguguuC.....	1	1	seq
.....guaguagguuguguguu.....	146	0	seq
.....guaguagguuguguguuG.....	23	1	seq
.....guaguagguuguguguuuG.....	3	1	seq
.....guaguagguuguguguuuU.....	14	1	seq
.....guaguagguuguguguuuAc.....	5	1	seq
.....guaguagguuguguguuuA.....	8	1	seq
.....guaguagguuguguguuuAa.....	5	1	seq
.....guaguagguuguguguuuAca.....	1	1	seq
.....guaguagguuguguguuuUa.....	1	1	seq
.....guaguagguuguguguuuUag.....	1	1	seq
.....guaguagguuguguguuucagggcagu.....	1	0	seq
.....uaguagguuguguguuA.....	8	1	seq
.....uaguaggGuguguguu.....	3	1	seq
.....Gaguagguuguguguu.....	1	1	seq
.....uaguagguuguguguu.....	3	1	seq
.....uaguagguuguguguu.....	4	1	seq
.....uaguagguuguguguu.....	1	1	seq
.....uaguagguuguguguu.....	349	0	seq
.....uaguagguuguguguuG.....	7	1	seq
.....uaguagguuguguguuC.....	2	1	seq
.....uaguaggGuguguguu.....	1	1	seq
.....uaguagguuguguguuAu.....	1	1	seq
.....uaguagguuguguguuu.....	61	0	seq
.....uaguagguuguguguuA.....	59	1	seq
.....uaguagguuguguguuuc.....	2	0	seq
.....uaguagguuguguguuuG.....	2	1	seq
.....uaguagguuguguguuuA.....	6	1	seq
.....uaguagguuguguguuuU.....	9	1	seq
.....uaguagguuguguguuuAc.....	3	1	seq
.....uaguagguuguguguuuuc.....	5	0	seq
.....uaguagguuguguguuuGca.....	1	1	seq
.....uaguagguuguguguuucU.....	2	1	seq
.....uaguagguuguguguuucag.....	23	0	seq
.....uaguagguuguguguuuGagg.....	5	1	seq
.....uaguagguuguguguuuUagg.....	1	1	seq
.....uaguagguuguguguuucagA.....	1	1	seq
.....uaguagguuguguguuucagg.....	162	0	seq
.....uaguagguuguguguuucaggA.....	17	1	seq
.....uaguagguuguguguuucaggU.....	33	1	seq
.....uaguagguuguguguuucaggg.....	17	0	seq
.....uaguagguuguguguuucagggU.....	5	1	seq
.....uaguagguuguguguuucagggA.....	3	1	seq
.....uaguagguuguguguuucagggUa.....	1	1	seq
.....uaguagguuguguguuucagggAa.....	2	1	seq
.....uaguagguuguguguuucagggca.....	1	0	seq
.....uaguagguuguguguuucagggcagugauguugcccc.....	3	0	seq
.....aguagguuguguguu.....	247	0	seq
.....aguagguuguguguuA.....	210	1	seq
.....aguagguugGuguguu.....	2	1	seq
.....aguagguuguguguuAu.....	11	1	seq
.....aguagguuguguguuG.....	46	1	seq
.....aguagguuguguguu.....	2	1	seq
.....aguagguuguguguuC.....	9	1	seq
.....aguagguugugGuguu.....	1	1	seq
.....aguagguuguguguuuA.....	15	1	seq
.....aguagguuguguguuuU.....	18	1	seq
.....aguagguuguguguuuAc.....	1	1	seq
.....aguagguuguguguuuUa.....	5	1	seq
.....aguagguuguguguuuAa.....	3	1	seq
.....aguagguuguguguuuGa.....	2	1	seq

Mature

Star

acgcccgggggcuggggggugagguaguagguuguguguuucagggcagugauguugcccccuaaggaagauaacuaauacaaccuacugccuucccgaggagccccgc			
. . . . .aguagguuguguguuAca . . . . .	2	1	seq
. . . . .aguagguuguguguuucaggg . . . . .	1	0	seq
. . . . .guagguuguguguuuA . . . . .	2	1	seq
. . . . .guagguuguguguuuc . . . . .	2	0	seq
. . . . .guagguuguguguuuU . . . . .	8	1	seq
. . . . .guagguuguguguuuAc . . . . .	2	1	seq
. . . . .guagguuguguguuuca . . . . .	1	0	seq
. . . . .guagguuguguguuuAa . . . . .	1	1	seq
. . . . .guagguuguguguuuAa . . . . .	1	1	seq
. . . . .guagguuguguguuuAag . . . . .	3	1	seq
. . . . .guagguuguguguuucag . . . . .	1	0	seq
. . . . .uagguuguguguuucagguU . . . . .	1	1	seq
. . . . .uagguuguguguuucaggg . . . . .	1	0	seq
. . . . .uagguuguguguuucagggcU . . . . .	1	1	seq
. . . . .agguuguguguuuUag . . . . .	1	1	seq
. . . . .agguuguguguuucag . . . . .	1	0	seq
. . . . .agguuguguguuucagg . . . . .	1	0	seq
. . . . .agguuguguguuucagggc . . . . .	2	0	seq
. . . . .agguuguguguuucagggcagug . . . . .	2	0	seq
. . . . .gguuuguguguuucagg . . . . .	1	0	seq
. . . . .gguuuguguguuucagggU . . . . .	1	1	seq
. . . . .gguuuguguguuucagggcaguga . . . . .	1	0	seq
. . . . .gguuuguguguuucagggcagugauguugccccU . . . . .	2	1	seq
. . . . .uuuguguguuucagggc . . . . .	1	0	seq
. . . . .uguguguuucagggAa . . . . .	1	1	seq
. . . . .ucagggcagugauguug . . . . .	4	0	seq
. . . . .ucagggcagugauguugc . . . . .	1	0	seq
. . . . .ucagggcagugauguugcA . . . . .	1	1	seq
. . . . .ucagggcagugauguugcc . . . . .	1	0	seq
. . . . .ccccuGggaagauaacuaauacaaccuacugccuu . . . . .	1	1	seq
. . . . .ccccuGggaagauaacuaauacaaccuacugccuucc . . . . .	1	1	seq
. . . . .cuGggaagauaacuaauacaaccuacugcc . . . . .	1	1	seq
. . . . .agauaacuaauacaaccuacugccu . . . . .	1	0	seq
. . . . .agauaacuaauacCaccuacugccuucc . . . . .	1	1	seq
. . . . .agauaacuaauacaaccuacugccuucc . . . . .	1	0	seq
. . . . .agauaacuaauacaaccuacugccuuccU . . . . .	2	1	seq
. . . . .auaacuaauacaaccuacugccuucc . . . . .	2	0	seq
. . . . .auaacuaauacaaccuacugccuuccU . . . . .	1	1	seq
. . . . .uaacuaauacaaccuacugccuucc . . . . .	2	0	seq
. . . . .uaacuaauacaaccuacugccuuccU . . . . .	2	1	seq
. . . . .cuauacaaccuacugcc . . . . .	1	1	seq
. . . . .cuauacaaccuacugcc . . . . .	8	0	seq
. . . . .cuauacaaccCacugcc . . . . .	1	1	seq
. . . . .cuauacaaccuacugccu . . . . .	14	0	seq
. . . . .cuauacaaccuacugccuu . . . . .	4	1	seq
. . . . .cuauacaaccuacugccuu . . . . .	16	0	seq
. . . . .cuauacaaccGuaacugccuucc . . . . .	1	1	seq
. . . . .cuauacaaccuacugccuucc . . . . .	49	0	seq
. . . . .cuauacaaccuacugccuucc . . . . .	1	1	seq
. . . . .cuAaacaaccuacugccuucc . . . . .	1	1	seq
. . . . .cuauacaaccuacugccGuucc . . . . .	1	1	seq
. . . . .cuauacaaccuacugccuuccA . . . . .	1	1	seq
. . . . .cuauacaaccuacugAcuucc . . . . .	1	1	seq
. . . . .cuauacaaccuacugccuuccU . . . . .	23	1	seq
. . . . .cuauacaaccuacugccuucc . . . . .	679	0	seq
. . . . .cuauacaaccuacugccCuucc . . . . .	1	1	seq
. . . . .cuauacaaccuacugccuucc . . . . .	30	1	seq
. . . . .cuauacaaccuacugccuuccc . . . . .	1	1	seq
. . . . .cuauacaaccuacugccuuccUc . . . . .	1	1	seq
. . . . .cuauacaaccuacugccuuccU . . . . .	4868	1	seq
. . . . .cuauacaaccuacugccuuccA . . . . .	261	1	seq
. . . . .cuauacaaccuacugccuuccG . . . . .	16	1	seq
. . . . .cuauacaaccuacugccuuccc . . . . .	13	0	seq
. . . . .cuauacaaccuacugccuucccU . . . . .	1	1	seq
. . . . .cuauacaaccuacugccuucccA . . . . .	2	1	seq
. . . . .uauacaaccuacugccuu . . . . .	1	0	seq
. . . . .uauacaaccuacugccuuccU . . . . .	3	1	seq
. . . . .uauacaaccuacugccuucc . . . . .	13	0	seq
. . . . .uauacaaccuacugccuuccA . . . . .	3	1	seq
. . . . .uauacaaccuacugccuuccU . . . . .	112	1	seq

**Mature**

**Star**

acgcccggggugagguaguagguuguguguuucagggcagugauguugcccccuaaggagaua	cuauacaaccuacugccuucc	cgaggagccccgc			
.....	uauacaaccuacugccuuccA.....		1	1	seq
.....	auacaaccuacugccuu.....		1	0	seq
.....	auacaaccuacugccuuc.....		1	0	seq
.....	auacaaccuacugccuucc.....		1	0	seq
.....	auacaaccuacugccuuccU.....		10	1	seq
.....	uacaaccuacugccuucc.....		1	0	seq
.....	uacaaccuacugccuuccU.....		11	1	seq
.....	acaaccuacugccuucc.....		2	0	seq
.....	acaaccuacugccuuccG.....		1	1	seq
.....	acaaccuacugccuuccU.....		16	1	seq
.....	caaccuacugccuuccU.....		2	1	seq