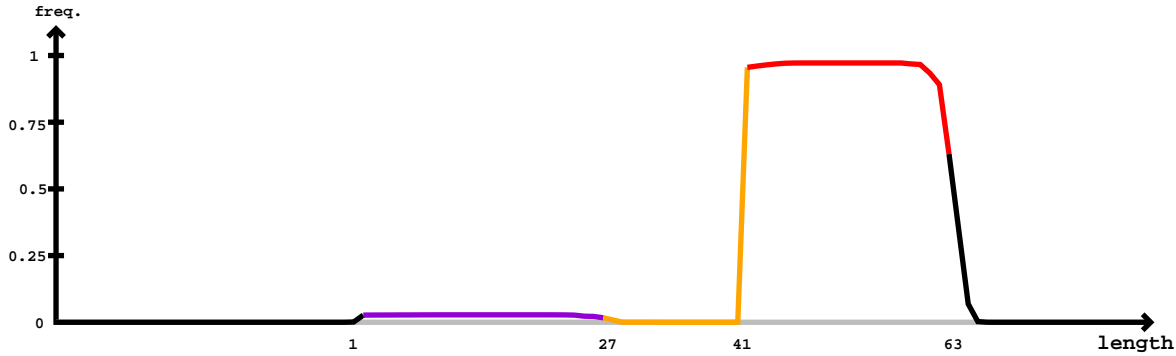
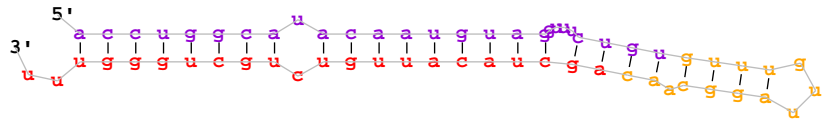


Provisional ID : RAE_415_6710
 Score total : 23865.3
 Score for star read(s) : 3.9
 Score for read counts : 23857.9
 Score for mfe : 1.9
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 46808
 Mature read count : 45509
 Loop read count : 0
 Star read count : 1299



Star

Mature

5'	Star	Mature	-3'	obs	mm	sample
5'	auaggccaacaucaggucuaaggcauga	accuggcauacaauguagguuucugu	uuuuguuaggcaacagcuacauugucugcuggguuu	caggcuaccuggaaaauugu	-3'	obs
	auaggccaacaucaggucuaaggcauga	accuggcauacaauguagguuucugu	uuuuguuaggcaacagcuacauugucugcuggguuu	caggcuaccuggaaaauugu	exp	
	.....(((((((.....((((((((((((((((((((((((.....((((((((.....)))))))))))))))))))))))))).....			reads	mm	sample
	.....ccaacaucaggucugggg.....			1	1	seq
	.....ccaacaucaggucugggg.....			1	1	seq
	.....aaccuggcauacaauguagAuuuc.....			8	1	seq
	.....aaccuggcauacaauguagguuuc.....			1	0	seq
	.....aaccuggcauacaauguagAuuucug.....			10	1	seq
	.....aaccuggcauacaauguagAuuucugu.....			24	1	seq
	.....accuggcauacaaugua.....			2	0	seq
	.....accuggcauacaauguagAu.....			2	1	seq
	.....accuggcauacaauguagAu.....			11	1	seq
	.....accuggcauacaauguagAuuu.....			37	1	seq
	.....accuggcauacaauguagAuuuc.....			170	1	seq
	.....accuggcauacaauguagAuuucu.....			43	1	seq
	.....accuggcauacaauguagAuuucug.....			213	1	seq
	.....accuggcauacaauguagAuuucugu.....			717	1	seq
	.....accuggcauacaauguagAuuucugug.....			3	1	seq
	.....accuggcauacaauguagAuuucugugu.....			3	1	seq
	.....accuggcauacaauguagAuuucuguguu.....			4	1	seq
	.....accuggcauacaauguagAuuucuguguuug.....			2	1	seq
	.....accuggcauacaauguagAuuucuguguuugu.....			6	1	seq
	.....accuggcauacaauguagAuuucuguguuuguu.....			1	1	seq
	.....ccuggcauacaauguagAuuuc.....			2	1	seq
	.....ccuggcauacaauguagAuuucug.....			4	1	seq
	.....ccuggcauacaauguagAuuucugug.....			4	1	seq
	.....cuggcauacaauguagAuuuc.....			1	1	seq
	.....cuggcauacaauguagAuuucug.....			2	1	seq
	.....cuggcauacaauguagAuuucugug.....			2	1	seq
	.....cuggcauacaauguagAuuucuguguu.....			2	1	seq
	.....uggcauacaauguagAuuuc.....			1	1	seq
	.....uggcauacaauguagAuuucug.....			2	1	seq
	.....uggcauacaauguagAuuucugug.....			2	1	seq
	.....ggcauacaauguagAuuu.....			1	1	seq
	.....ggcauacaauguagAuuuc.....			1	1	seq
	.....ggcauacaauguagAuuucu.....			1	1	seq
	.....ggcauacaauguagAuuucug.....			1	1	seq

Star

Mature

auaggccaacaucaggguuagggcaugaaccugggcauacaauaguagguuuucuguguuuuaggcaacagcuaacauugucugcuggguuuucaggcuaaccugggaaauaugu			
.....ggcauacaauaguagAuuucugu.....	5	1	seq
.....gcauacaauaguagAuuuc.....	1	1	seq
.....gcauacaauaguagAuuucugu.....	1	1	seq
.....cauacaauaguagAuuucu.....	2	1	seq
.....cauacaauaguagAuuucug.....	1	1	seq
.....cauacaauaguagCuuucugu.....	1	1	seq
.....cauacaauaguagAuuucugu.....	6	1	seq
.....cauacaauaguagguuuucugA.....	1	1	seq
.....auacaauaguagAuuucu.....	2	1	seq
.....auacaauaguagAuuucugu.....	2	1	seq
.....uacaauaguagAuuucugu.....	3	1	seq
.....cagcuacauugucugcugggu.....	1	0	seq
.....cagcuacauugucugcugggu.....	8	0	seq
.....cagcuacauugucugcuggguuu.....	4	0	seq
.....cagcuacauugucugcuggguuC.....	1	1	seq
.....cagcuacauugucugcuggguuuuc.....	2	0	seq
.....cagcuacauugucugcuggguuuU.....	1	1	seq
.....cagcuacauugucugcuggguuCc.....	1	1	seq
.....agcuAUuugucugcug.....	1	1	seq
.....agcuacauugucugcug.....	160	0	seq
.....agcuacauugucugcugg.....	105	0	seq
.....agcCacauugucugcuggg.....	1	1	seq
.....agcuacauugucugcuggU.....	2	1	seq
.....agcuacauugucugcuggC.....	1	1	seq
.....agcuacauugucugcuggg.....	1452	0	seq
.....agcuacauugucugAuggg.....	1	1	seq
.....agcuAAuugucugcuggg.....	1	1	seq
.....agcuacauCgucugcuggg.....	1	1	seq
.....agcuacauuCucugcuggg.....	1	1	seq
.....agcGacauugucugcuggg.....	1	1	seq
.....agcuacauugucugcuggA.....	1	1	seq
.....agcuacauCgucugcugggu.....	1	1	seq
.....agcuacauugucugcugggC.....	2	1	seq
.....agcuacauugucGgucugggu.....	1	1	seq
.....agcuacauugucAucugggu.....	1	1	seq
.....agcuacauGugucugcugggu.....	1	1	seq
.....agcuacauugucugcugggA.....	20	1	seq
.....agcuacauugAcucugcugggu.....	1	1	seq
.....agcuacauugucugcAugggu.....	1	1	seq
.....agcuacauugucugcGugggu.....	4	1	seq
.....agcuacauugucugcugggG.....	8	1	seq
.....agcuacauuUucugcugggu.....	1	1	seq
.....agcuacauugucugcuggUu.....	2	1	seq
.....agcuacauugCucugcugggu.....	1	1	seq
.....agcuacauugucugcugggu.....	1949	0	seq
.....agcuacauuguAugcugggu.....	2	1	seq
.....agcuacauugucugcCugggu.....	2	1	seq
.....agcAacauugucugcugggu.....	1	1	seq
.....agcuacauugucugcUuggu.....	1	1	seq
.....agcuacaGugucugcugggu.....	2	1	seq
.....agcuAUuugucugcugggu.....	1	1	seq
.....agcuacauugCucugcugggu.....	3	1	seq
.....agcuacauugucugcGugggu.....	13	1	seq
.....agcuacauugucugcugCgu.....	2	1	seq
.....agcuacauuAucugcugggu.....	2	1	seq
.....agcuacUuugucugcugggu.....	1	1	seq
.....agcCacauugucugcugggu.....	1	1	seq
.....agcuacauugucugcuggguC.....	1	1	seq
.....agcuacauugucugcugggu.....	11873	0	seq
.....agcuacauugucugcuggUuu.....	1	1	seq
.....Ggcuacauugucugcugggu.....	5	1	seq
.....agcGacauugucugcugggu.....	4	1	seq
.....agcuacauugucugAugggu.....	1	1	seq
.....aAucacauugucugcugggu.....	1	1	seq
.....agcuacauugucucCugggu.....	1	1	seq
.....agcuGc auugucugcugggu.....	1	1	seq
.....agcuAAuugucugcugggu.....	2	1	seq
.....agcuacaAugucugcugggu.....	1	1	seq
.....agcuacauugucugcuggAuu.....	1	1	seq
.....agcuacauugucugcAugggu.....	6	1	seq

Star

Mature

auaggcccaacauccaggguuagggcaugaaccuggcacaacaaguagguuucuguguuuuaggcaacagcuaacauugucugcuggguuuacaggcuaaccuggaauuugu

.....agcuacauugucucucuggguu.....	1	1	seq
.....agcuacauuucucucuggguu.....	1	1	seq
.....agcuacauugAcucucuggguu.....	2	1	seq
.....agcuacauugUucucuggguu.....	2	1	seq
.....agcuacauugucucucuggguu.....	1	1	seq
.....agcuacauugucucugAguu.....	1	1	seq
.....agcuacGuugucucucuggguu.....	1	1	seq
.....agcuacauugucucugUguu.....	2	1	seq
.....agcuacauugucucuggguG.....	1	1	seq
.....agcuacauugucucuggguA.....	44	1	seq
.....agcuacauugucucuggguG.....	15	1	seq
.....agcuacauugucucugAgguu.....	1	1	seq
.....agcuacauugucucuggguuu.....	2	1	seq
.....agcuacauugucucuggguuC.....	258	1	seq
.....agcuacauugucucugUguuu.....	1	1	seq
.....Gcuacauugucucuggguuu.....	3	1	seq
.....agcuacauugucAgcuggguuu.....	1	1	seq
.....agcuacauugucucuggguuu.....	9	1	seq
.....agUacauugucucuggguuu.....	1	1	seq
.....agcuacGuugucucuggguuu.....	3	1	seq
.....aAcuacauugucucuggguuu.....	3	1	seq
.....agcuacauugucucuggguCu.....	7	1	seq
.....agcuacauugGcucuggguuu.....	2	1	seq
.....agcuacauugucucugAgguu.....	8	1	seq
.....agcuacauCgucucuggguuu.....	2	1	seq
.....agcuacauugucucugAguu.....	20	1	seq
.....agcGacauugucucuggguuu.....	6	1	seq
.....agcuacauugucucuggguGu.....	1	1	seq
.....agcuacauugucugAugguuu.....	4	1	seq
.....agcuacauuuAucucuggguuu.....	11	1	seq
.....agcuacauugucucuggguuuA.....	382	1	seq
.....agcuacauugucucuaucuggguuu.....	2	1	seq
.....agcuacaCugucucuggguuu.....	1	1	seq
.....agcuacauugucucugAgguuu.....	6	1	seq
.....agcuacauugucucugGggguuu.....	16	1	seq
.....agcuacauugucucugCggguuu.....	2	1	seq
.....agcuacauugucCgucuggguuu.....	1	1	seq
.....agcuacaAugucucuggguuu.....	3	1	seq
.....agcuacauugucucugCguuu.....	24	1	seq
.....agcCacauugucucuggguuu.....	1	1	seq
.....agcuacauugucucuggguuu.....	4	1	seq
.....agcuacaGucucucuggguuu.....	1	1	seq
.....agcuacauuucucucuggguuu.....	2	1	seq
.....agcuacauugucucuggguuu.....	18592	0	seq
.....agcuacauugucucugUguuu.....	11	1	seq
.....agcuacauugucucuggguuG.....	66	1	seq
.....agcuUacauugucucuggguuu.....	2	1	seq
.....agcuacauugAcucucuggguuu.....	2	1	seq
.....agcuacauugucugUggguuu.....	1	1	seq
.....agcuacauAgucucuggguuu.....	1	1	seq
.....aUcuacauugucucuggguuu.....	1	1	seq
.....agcuacauugucucuggguuuuc.....	4045	0	seq
.....Gcuacauugucucuggguuuuc.....	1	1	seq
.....agcCacauugucucuggguuuuc.....	4	1	seq
.....agcuacauugucucugCguuuuc.....	9	1	seq
.....agcuacauugucucugAgguuuuc.....	3	1	seq
.....agcuacauugucucuggguuuCc.....	32	1	seq
.....agcuacauugucugAgguuuuc.....	3	1	seq
.....agcuacauugucucugUguuuuc.....	1	1	seq
.....agcuacauugucucuggguuuU.....	1505	1	seq
.....agcuacauugucucuggguuuA.....	660	1	seq
.....agcuacauugucugAugguuuuc.....	1	1	seq
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.....agcuacauugucucugAgguuuuc.....	6	1	seq
.....agcuacauugucucuggguuuAc.....	5	1	seq
.....agcuacauuuAucucuggguuuuc.....	1	1	seq
.....agcuacaAugucucuggguuuuc.....	2	1	seq
.....agcuacauugucCgucuggguuuuc.....	1	1	seq
.....agcuacauugucucuggguuuuc.....	2	1	seq
.....agcGacauugucucuggguuuuc.....	1	1	seq

Star

Mature

auaggccaacauccaggucagggcaugaaccuggcaucaaauguagguuucuguguuuuaggcaacagcuacauugucugcuggguuuGcaggcuaaccuggaaaauugu

.....agcuacauugucugcuggguuuG.....	98	1	seq
.....agcuacauugucugcuggguuuC.....	2	1	seq
.....agcuacauugucugcCggguuuC.....	3	1	seq
.....agcuacauugucugcuggguuuC.....	1	1	seq
.....agcuacauugucugcugCguuuca.....	1	1	seq
.....agcuacauugucugcuggguuuUa.....	58	1	seq
.....agcuacauugucugcuggguuuG.....	78	1	seq
.....agcCacauugucugcuggguuuca.....	1	1	seq
.....agcuacauugucugcuggguuuca.....	263	0	seq
.....agcuacauugucugcuggguuuAa.....	363	1	seq
.....agcuacauugucugcuggguuCca.....	1	1	seq
.....agcuacauugucugcuggguuuC.....	2227	1	seq
.....agcuacaAugucugcuggguuuca.....	1	1	seq
.....agcuacauugucugcuggguuuGa.....	42	1	seq
.....agcuacauugucugcuggguuucaA.....	44	1	seq
.....agcuacauugucugcuggguuuCag.....	5	0	seq
.....agcuacauugucugcuggguuuCg.....	2	1	seq
.....agcuacauugucugcuggguuuUag.....	5	1	seq
.....agcuacauugucugcuggguuucaU.....	26	1	seq
.....agcuacauugucugcuggguuucaC.....	1	1	seq
.....agcuacauugucugcuggguuuAag.....	27	1	seq
.....agcuacauugucugcuggguuuCagU.....	1	1	seq
.....agcuacauugucugcuggguuuCagA.....	3	1	seq
.....agcuacauugucugcuggguuucaAg.....	1	1	seq
.....gcuacauugucugcugg.....	5	0	seq
.....gcuacauugucugcuggg.....	22	0	seq
.....gcuacUuugucugcugggu.....	1	1	seq
.....gcuacauugucugcugggu.....	16	0	seq
.....gcuacauugucugcugggu.....	52	0	seq
.....gcuacauugGcugcuggguuu.....	1	1	seq
.....gcuacauugucugcuggguuu.....	92	0	seq
.....gcuacauugucugcugUguuu.....	1	1	seq
.....gcuacauugucugcuggguuC.....	1	1	seq
.....gcuacauugucugcuggguuuG.....	1	1	seq
.....gcuacauugucugcuggguuuU.....	4	1	seq
.....gcuacauugucugcuggguuuA.....	2	1	seq
.....gcuacauugucugcuggguuuC.....	18	0	seq
.....gcuacauugucugcuggguuuG.....	1	1	seq
.....gcuacauugucugcuggguuuca.....	1	0	seq
.....gcuacauugucugcuggguuuAa.....	1	1	seq
.....gcuacauugucugcuggguuuC.....	15	1	seq
.....cuacauugucugcuggg.....	23	0	seq
.....cuacauugucugcugggu.....	9	0	seq
.....cuacauugucugcugggu.....	46	0	seq
.....cuacauugucugAugguuu.....	1	1	seq
.....cuacauugucugcugggGuu.....	1	1	seq
.....cuacauugucugcuggguuA.....	1	1	seq
.....cuacauugucugcuggguuu.....	73	0	seq
.....cuacauugucugcuggguuuU.....	12	1	seq
.....cuacauugucugcuggguuuG.....	1	1	seq
.....cuacauugucugcuggguuuC.....	14	0	seq
.....cuacauugucugcuggguuuA.....	1	1	seq
.....cuacauugucugcuggguuuG.....	1	1	seq
.....cuacauugucugcuggguuuAa.....	3	1	seq
.....cuacauugucugcuggguuuC.....	13	1	seq
.....cuacauugucugcuggguuuAag.....	1	1	seq
.....uacauugucugcugggu.....	7	0	seq
.....uacauugucugcugggu.....	36	0	seq
.....uacauugucugcCgggu.....	1	1	seq
.....uacauugucugcuggguuC.....	1	1	seq
.....uacauugucugcuggguGu.....	1	1	seq
.....uacauugucugcuggguuA.....	1	1	seq
.....uacauugucugcuggguuu.....	79	0	seq
.....uacauugucugcuggguuuC.....	20	0	seq
.....uacauugucugcuggguuuA.....	4	1	seq
.....uacauugucugcuggguuuG.....	1	1	seq
.....uacauugucugcuggguuuU.....	9	1	seq
.....uacauugucugcuggguuuC.....	12	1	seq
.....uacauugucugcuggguuuca.....	1	0	seq
.....uacauugucugcuggguuuAa.....	1	1	seq

Star

Mature

auaggcccaacauccagggucaagggaacacugggcauacaaguagguuucuguguuuguaggcaacagcua	cauugucugcuggguu	caggcuaccuggaaauagu	41	0	seq
.....	.....	.....	1	1	seq
.....	.....	.....	43	0	seq
.....	.....	.....	1	1	seq
.....	.....	.....	1	1	seq
.....	.....	.....	1	1	seq
.....	.....	.....	4	1	seq
.....	.....	.....	18	0	seq
.....	.....	.....	3	1	seq
.....	.....	.....	2	1	seq
.....	.....	.....	1	1	seq
.....	.....	.....	1	0	seq
.....	.....	.....	5	1	seq
.....	.....	.....	1	1	seq
.....	.....	.....	19	0	seq
.....	.....	.....	4	0	seq
.....	.....	.....	3	1	seq
.....	.....	.....	2	1	seq
.....	.....	.....	3	1	seq
.....	.....	.....	1	1	seq
.....	.....	.....	2	1	seq
.....	.....	.....	3	0	seq
.....	.....	.....	1	1	seq