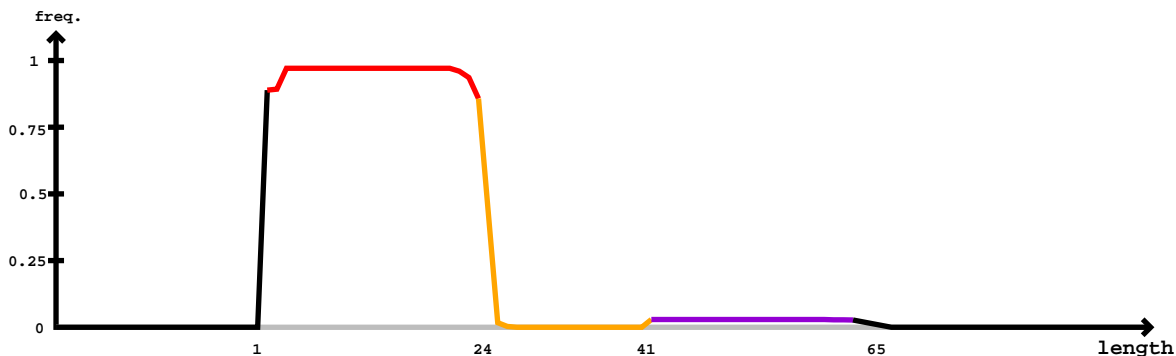
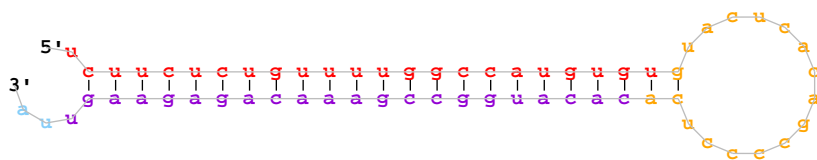


Provisional ID : 1_1188
 Score total : 1630.5
 Score for star read(s) : 3.9
 Score for read counts : 1622.4
 Score for mfe : 2.6
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 3194
 Mature read count : 3101
 Loop read count : 0
 Star read count : 93



Mature

Star

5' -	-3'	obs	exp	known	reads	mm	sample
cagcaaacauuaggagagua <u>ucuuucucuguuuuggccauguguguacucacagcccucacacauggccgaaacagagaagu</u> uacuuccuaauuuugccuccuuggagug					12	0	Z2_
cagcaaacauuaggagagua <u>ucuuucucuguuuuggccauguguguacucacagcccucacacauggccgaaacagagaagu</u> uuacuuccuaauuuugccuccuuggagug					1	1	Z2_
cagcaaacauuaggagagua <u>ucuuucucuguuuuggccauguguguacucacagcccucacacauggccgaaacagagaagu</u> uacuuccuaauuuugccuccuuggagug					16	0	Z2_
.....ucuuucucuguuuuggccaug.....					1	1	Z2_
.....ucuuucucuguuuuggccaugC.....					1	1	Z2_
.....ucuuucucuguuuuggccaugu.....					48	0	Z2_
.....ucuuucucuguuuuggccaugug.....					2	1	Z2_
.....ucuuucucuguuuuggccaugug.....					2	1	Z2_
.....ucuuucucuguuuuggccaugA.....					1	1	Z2_
.....ucuuucucuguuuuggccaugugA.....					645	1	Z2_
.....ucuuucucuguuuuggccaugugug.....					13	0	Z2_
.....ucuuucucuguuuuggccaugugug.....					1	1	Z2_
.....ucuuucucuguuuuggccaugugG.....					10	1	Z2_
.....ucuuucucuguuuugAccaugugug.....					1	1	Z2_
.....ucuuucucuguuuuggccaugugU.....					1	1	Z2_
.....cuucucuguuuuggccaugug.....					5	0	Z2_
.....uucucuguuuuggccaugugug.....					10	0	Z2_
.....uucucuguuuuggccaugugC.....					1	1	Z2_
.....uucCuguuuuggccaugugug.....					3	1	Z2_
.....uucucuguuuuggccaugugugA.....					1	1	Z2_
.....uucucuguuuuggccaugugug.....					24	0	Z2_
.....uucucuguuuuggccaugugug.....					1	1	Z2_
.....uucucuguuuuggccaugugA.....					1	1	Z2_
.....uucucuguuuuggccaugugU.....					1	1	Z2_
.....uucucuguuuuggccaugugug.....					1	1	Z2_
.....uucucuguuuuggccaugugugA.....					6	1	Z2_
.....uucucuguuuuggccaugugugug.....					3	0	Z2_
.....uucucuguuuuggccaugugugU.....					4	1	Z2_
.....cacauggccgaaacagagaagu.....					7	0	Z2_
.....ucuuucucuguuuuggccaug.....					12	0	GDM

Mature

Star

Sequence	Count	Score	Category
cagcaaacauuaggagagua <u>ucuuucucuguuuuggccaugugua</u> cu <u>acacagcccucacac</u> augccgaaacagagaagu <u>uacuuuccuaauuuugccuccuuggagug</u>	1	0	GDM
.....cacaugccgaaacagagaag.....	1	1	GDM
.....cacGuggccgaaacagagaagu.....	35	0	GDM
.....cacaugccgaaacagagaagu.....	35	0	GDM
.....cacaugccgaaacagagaagu.....	35	0	GDM
.....cacaugccgaaacagagaagu.....	4	0	GDM
.....ucuuucucuguuuuggccaug.....	3	0	Z3_
.....ucuuucucuguuuuggccaugu.....	3	0	Z3_
.....ucuuucucugCuuuggccaugu.....	1	1	Z3_
.....u <u>uu</u> ucucuguuuuggccaugug.....	1	1	Z3_
.....ucuuucucuguuuuggccauguA.....	3	1	Z3_
.....ucuuucucAguuuggccaugug.....	1	1	Z3_
.....ucuuucucuguuuuggccaugug.....	28	0	Z3_
.....ucuuucucuguuuuggccaugugA.....	315	1	Z3_
.....ucuuucucuguuuuggccaugugC.....	1	1	Z3_
.....ucuuucucuguuuuggccaugug.....	10	0	Z3_
.....Ccuucucuguuuuggccaugug.....	1	1	Z3_
.....ucuuucucuguuuuggccaugugG.....	4	1	Z3_
.....ucuuucucuguuuuggGcaugugug.....	1	1	Z3_
.....ucuuucucuguuuuggccaugugA.....	2	1	Z3_
.....ucuuucucuguuuuggccaugugug.....	2	0	Z3_
.....ucuuucucuguuuuggccaugugugA.....	1	1	Z3_
.....cuucucuguuuuggccaugugug.....	3	0	Z3_
.....uucucuguuuuggccaugugC.....	1	1	Z3_
.....uucucuguuuuggccaugug.....	16	0	Z3_
.....uucucuguuuuggccaugugA.....	1	1	Z3_
.....uucucuguuuuggccaugugug.....	11	0	Z3_
.....uucucuguuuuggccaugugug.....	1	0	Z3_
.....uucucuguuuuggccaugugugA.....	9	1	Z3_
.....cacaugccgaaacagagaagu.....	11	0	Z3_
.....cacaugccgaaacagagaagG.....	1	1	Z3_
.....ucuuucucuguuuuggccaug.....	4	0	Z1_
.....ucuuucucuguuuuggccauA.....	1	1	Z1_
.....ucuuucucuguuuuggccaugC.....	1	1	Z1_
.....ucuuucucuguuuuggccaugu.....	9	0	Z1_
.....Ccuucucuguuuuggccaugug.....	1	1	Z1_
.....ucuuucucuguuuugCcaugug.....	2	1	Z1_
.....ucuuucucugCuuuggccaugug.....	1	1	Z1_
.....ucuuucucuguuCuggccaugug.....	1	1	Z1_
.....ucuuucucuguuuuggccaugug.....	30	0	Z1_
.....ucuuucucuguuuuggccGugug.....	2	1	Z1_
.....ucuCcuucuguuuuggccaugug.....	1	1	Z1_
.....Acuuucucuguuuuggccaugug.....	1	1	Z1_
.....ucuuucucuguuuuggccaCgug.....	1	1	Z1_
.....ucCucucuguuuuggccaugug.....	2	1	Z1_
.....ucuuucucuguuuuggccauguA.....	6	1	Z1_
.....ucuuucucuguuuuggccaugugA.....	548	1	Z1_
.....ucuuucucuguuuuggccaugug.....	16	0	Z1_
.....ucuuucucuguuuuggccaugugC.....	2	1	Z1_
.....ucuuucucCguuuggccaugug.....	1	1	Z1_
.....u <u>uu</u> ucucuguuuuggccaugug.....	1	1	Z1_
.....ucuuucucuguuuuggccaugugG.....	10	1	Z1_
.....uc <u>u</u> Aucucuguuuuggccaugug.....	1	1	Z1_
.....ucuuucucuguuuuggccaugugug.....	1	0	Z1_
.....ucuuucucuguuuuggccaugug <u>u</u>	2	1	Z1_
.....cuucucuguuuuggccaugugA.....	1	1	Z1_
.....uucucuguuuuggccaugu.....	3	0	Z1_
.....uucucuguuuuggccaugug.....	1	0	Z1_
.....uucucuguuuuggccaugugA.....	2	1	Z1_
.....uucucuguuuuggccaugug.....	3	0	Z1_
.....uucucugCuuuggccaugugug.....	2	1	Z1_
.....uucucuguuuuggccaugugugA.....	4	1	Z1_
.....uAucucuguuuuggccaugugug.....	1	1	Z1_
.....uucucuguuuuggccaugug <u>u</u>	1	1	Z1_
.....uucucuguuuuggccaugugug.....	25	0	Z1_
.....uucucug <u>A</u> uuggccaugugug.....	1	1	Z1_
.....uucucuguuuuggccaugugugA.....	7	1	Z1_
.....uucucuguuuuggccaugugugua.....	1	0	Z1_

Mature

Star

cagcaaacauuaggagaguauc <u>ucucuguuuggccaugugua</u> cu <u>cacagccc</u> uca <u>cacauggccgaaacagaga</u> aguua <u>cuuuccuaauuuugccuccuuggagug</u>			
.....cacauggccgaaacagaga.....	1	0	Z1_
.....cacauggccgaaacagagaaA.....	1	1	Z1_
.....ca <u>U</u> auggccgaaacagagaagu.....	1	1	Z1_
.....cacaugg <u>U</u> cgaaacagagaagu.....	1	1	Z1_
.....cacauggccgaaacagagaagu.....	26	0	Z1_