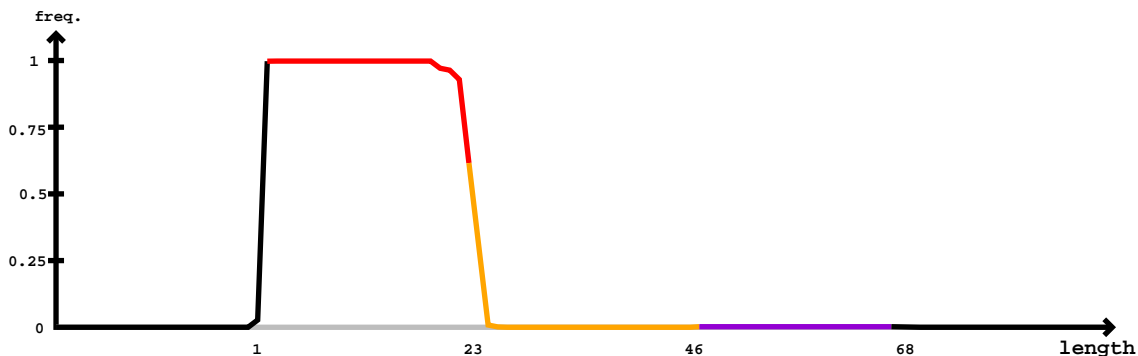
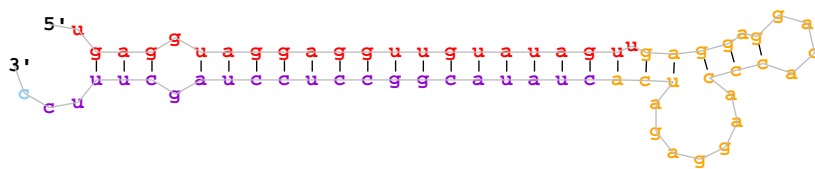


Provisional ID : 19_39706
 Score total : 1198.3
 Score for star read(s) : 3.9
 Score for read counts : 1190.6
 Score for mfe : 2.2
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 2347
 Mature read count : 2342
 Loop read count : 0
 Star read count : 5



Mature

Star

5'	obs	exp	known	reads	mm	sample
accugccgcgccccccgggcugagguaggagguuguauaguugaggaggacacccaaggagauca <u>cuauacggccuccuagcuuu</u> cccaggcugcggccugcacggg				2	1	Z3_
accugccgcgccccccgggcugagguaggagguuguauaguugaggaggacacccaaggagauca <u>cuauacggccuccuagcuuu</u> ccaggcugcggccugcacggg				2	1	Z3_
accugccgcgccccccgggcugagguaggagguuguauaguugaggaggacacccaaggagauca <u>cuauacggccuccuagcuuu</u> cccaggcugcggccugcacggg				7	1	Z3_
.....cugagguagUagguuguauagu.....				1	1	Z3_
.....ugagguagCagguuguau.....				2	0	Z3_
.....ugagguagAagguuguaua.....				1	1	Z3_
.....ugagguagAagguuguauag.....				7	1	Z3_
.....ugagguagCagguuguauag.....				4	1	Z3_
.....ugagguaggagguuguauag.....				1	0	Z3_
.....ugagguaggagguuguauagC.....				1	1	Z3_
.....ugagguaggagguuguauagu.....				17	0	Z3_
.....ugagguaggagUuuguauagu.....				1	1	Z3_
.....ugagguagAagguuguauagu.....				7	1	Z3_
.....ugagguagCagguuguauagu.....				37	1	Z3_
.....ugagguagAagguuguauaguu.....				26	1	Z3_
.....ugagguagCagguuguauaguu.....				30	1	Z3_
.....ugagguaggagguuguauaguu.....				22	0	Z3_
.....ugagguaggagAuuuguauaguu.....				11	1	Z3_
.....ugagguaggagguuguauaguC.....				3	1	Z3_
.....ugagguagUagguuguauaguug.....				34	1	Z3_
.....ugagguaggagguuguauaguuU.....				6	1	Z3_
.....cugagguagUagguuguauag.....				3	1	GDM
.....cugagguagUagguuguauagu.....				11	1	GDM
.....cugagguagUagguuguauagu.....				11	1	GDM
.....cugagguagUagguuguauaguu.....				12	1	GDM
.....cugagguagUagguuguauaguu.....				12	1	GDM
.....cugagguagUagguuguauaguu.....				12	1	GDM
.....ugagguagAagguuguau.....				9	1	GDM
.....ugagguaggagguuguau.....				1	1	GDM
.....ugagguaggagguuguau.....				3	0	GDM

Mature

Star

accugccgcgccccccggcugagguaggagguuguaugagguaggaggacaccaaggagauca cuuacggccuccuagcuuucccaggcugcggccugcaagg

.....ugagguaggagguugua.....	3	0	GDM
.....ugagguagCagguugua.....	24	1	GDM
.....ugagguagCagguugua.....	24	1	GDM
.....ugagguagAgguugua.....	9	1	GDM
.....ugagguagAgguugua.....	9	1	GDM
.....ugagguagCagguugua.....	2	1	GDM
.....ugagguaggagguugua.....	2	0	GDM
.....ugagguagAgguugua.....	1	1	GDM
.....ugagguagCagguugua.....	2	1	GDM
.....ugagguaggagguugua.....	2	0	GDM
.....ugagguagAgguuguaag.....	8	1	GDM
.....ugagguagAgguuguaag.....	8	1	GDM
.....ugagguagCagguuguaag.....	39	1	GDM
.....ugagguaggagguuguaag.....	2	0	GDM
.....ugagguagCagguuguaag.....	39	1	GDM
.....ugagguagCagguuguaag.....	39	1	GDM
.....ugagguagAgguuguaag.....	8	1	GDM
.....ugagguagAgguuguaag.....	81	1	GDM
.....ugagguaggagguuguaag.....	1	1	GDM
.....ugagguaggagguuguaag.....	63	0	GDM
.....ugagguaggagguuguaagC.....	3	1	GDM
.....ugagguagAgguuguaag.....	81	1	GDM
.....ugagguaggagguuguaag.....	1	1	GDM
.....ugagguaggagguuguaag.....	195	1	GDM
.....ugagguagAgguuguaag.....	81	1	GDM
.....ugagguaggagguuguaagC.....	3	1	GDM
.....ugGgguaggagguuguaag.....	1	1	GDM
.....ugagguagCagguuguaag.....	195	1	GDM
.....ugagguaggagguuguaaU.....	1	1	GDM
.....ugagguagAgguuguaag.....	1	1	GDM
.....ugagguaggagguuguaag.....	63	0	GDM
.....ugagguaggagguuguaag.....	63	0	GDM
.....ugagguaggagguuguaag.....	2	1	GDM
.....ugagguagCagguuguaag.....	195	1	GDM
.....ugagguagCagguuguaag.....	250	1	GDM
.....uAgguaggagguuguaag.....	2	1	GDM
.....ugagguaggagguuguaag.....	1	1	GDM
.....ugagguaggagguuguaagC.....	9	1	GDM
.....ugGgguaggagguuguaag.....	1	1	GDM
.....ugagguagAgguuguaag.....	83	1	GDM
.....ugagggagagguuguaag.....	2	1	GDM
.....Ggagguaggagguuguaag.....	3	1	GDM
.....ugagguaggagguuguaag.....	2	1	GDM
.....ugagguaggagguuguaag.....	69	1	GDM
.....ugagguaggagguuguaag.....	2	1	GDM
.....ugagguaggagguuguaagG.....	1	1	GDM
.....ugagguaggagguuguaag.....	9	1	GDM
.....ugagguaggagguuguaag.....	162	0	GDM
.....ugagguaggagguuguaagC.....	9	1	GDM
.....ugagguagCagguuguaag.....	250	1	GDM
.....Ggagguaggagguuguaag.....	3	1	GDM
.....ugagguaggagguuguaag.....	1	1	GDM
.....ugagguagCagguuguaag.....	250	1	GDM
.....ugaAgguaggagguuguaag.....	2	1	GDM
.....ugagguaggagguuguaag.....	2	1	GDM
.....ugagguaggagguuguaag.....	69	1	GDM
.....ugagguagAgguuguaag.....	1	1	GDM
.....ugagguaggagguuguaag.....	69	1	GDM
.....ugagguaggagguuguaagC.....	9	1	GDM
.....ugagguagAgguuguaag.....	83	1	GDM
.....ugagguaggagguuguaag.....	162	0	GDM
.....ugagguaggagguuguaag.....	162	0	GDM
.....ugagguaggagguuguaagCu.....	1	1	GDM
.....ugagguagAgguuguaag.....	83	1	GDM
.....ugagguaggagguuguaag.....	9	1	GDM
.....ugagguaggagguuguaag.....	1	1	GDM
.....ugagguagUagguuguaag.....	128	1	GDM
.....ugagguaggagguuguaag.....	13	1	GDM
.....ugagguaggagguuguaagC.....	2	1	GDM
.....ugagguagUagguuguaag.....	128	1	GDM
.....ugagguaggagguuguaag.....	13	1	GDM

Mature

Star

accugccgcgccccccggg	ugagguagUagguuguauguug	128	1	GDM
.....	ugagguagUagguuguauguug	6	0	GDM
.....	ugagguagUagguuguauguUA	3	1	GDM
.....	ugagguagUagguuguauguU	13	1	GDM
.....	ugagguagUagguuguauguug	6	0	GDM
.....	ugagguagUagguuguauguUA	3	1	GDM
.....	ugagguagUagguuguauguCg	1	1	GDM
.....	ugagguagUagguuguauguuga	8	1	GDM
.....	ugagguagUagguuguauguugU	2	1	GDM
.....	ugagguagUagguuguauguugU	2	1	GDM
.....	ugagguagUagguuguauguuga	8	1	GDM
.....	ugagguagUagguuguauguuga	8	1	GDM
.....	ugagguagUagguuguauguugag	3	1	GDM
.....	.....cuauacggccuccuagcuuuc	3	0	GDM
.....	.....cuauacggccuccuagcuuuc	3	0	GDM
.....	.....cuauacggccuccuagcuuuccA	1	1	GDM
.....	.....cuauacggccuccuagcuuuccU	1	1	GDM
.....
.....	cugagguagUagguuguaugu	7	1	Z1_
.....	cugagguagUagguuguauguu	4	1	Z1_
.....	ugagguagUagguuguaugu	1	1	Z1_
.....	ugagguagCagguuguaugu	4	1	Z1_
.....	ugagguagAagguuguaugu	4	1	Z1_
.....	ugagguagUagguuguaugu	2	0	Z1_
.....	ugagguagCagguuguaugu	2	1	Z1_
.....	ugagguagAagguuguaugu	2	1	Z1_
.....	ugagguagUagguuguauguag	1	0	Z1_
.....	ugagguagAagguuguauguag	1	1	Z1_
.....	ugagguagCagguuguauguag	5	1	Z1_
.....	ugagguagCagguuguauguu	89	1	Z1_
.....	ugagguagAagguuguauguu	29	1	Z1_
.....	ugagguagUagguuguauguu	25	0	Z1_
.....	ugagguagUagguuguauguCg	2	1	Z1_
.....	ugagguagUagguuguauguu	1	1	Z1_
.....	ugagguagUagguuguauguC	3	1	Z1_
.....	ugagguagUagguuguauguu	26	1	Z1_
.....	ugagguagAagguuguauguu	23	1	Z1_
.....	ugagguagCagguuguauguu	66	1	Z1_
.....	ugagguagUagguuguauguuC	8	1	Z1_
.....	ugagguagUagguuguauguu	2	1	Z1_
.....	ugagguagUagguuguauguu	50	0	Z1_
.....	ugagguagUagguuguauguug	87	1	Z1_
.....	ugagguagUagguuguauguuU	10	1	Z1_
.....	ugagguagUagguuguauguuC	1	1	Z1_
.....	ugagguagUagguuguauguuUA	4	1	Z1_
.....	ugagguagUagguuguauguug	2	0	Z1_
.....	ugagguagUagguuguauguuga	4	1	Z1_
.....
.....	cugagguagUagguuguaugu	3	1	Z2_
.....	cugagguagUagguuguauguu	11	1	Z2_
.....	cugagguagUagguuguauguu	9	1	Z2_
.....	ugagguagCagguuguaugu	3	1	Z2_
.....	ugagguagAagguuguaugu	1	1	Z2_
.....	ugagguagUagguuguaugu	1	0	Z2_
.....	ugagguagAagguuguaugu	1	1	Z2_
.....	ugagguagCagguuguaugu	3	1	Z2_
.....	ugagguagAagguuguauguag	1	1	Z2_
.....	ugagguagUagguuguauguag	2	0	Z2_
.....	ugagguagCagguuguauguag	8	1	Z2_
.....	ugagguagCagguuguauguu	91	1	Z2_
.....	ugagguagUagguuguauguuC	2	1	Z2_
.....	ugagguagUagguuguauguu	23	0	Z2_
.....	ugagguagAagguuguauguu	28	1	Z2_
.....	ugagguagUagguuguauguu	12	1	Z2_
.....	ugagguagUagguuguauguu	1	1	Z2_
.....	ugagguagUagguuguauguuC	6	1	Z2_
.....	ugagguagUagguuguauguu	1	1	Z2_
.....	ugagguagCagguuguauguu	78	1	Z2_
.....	ugagguagUagguuguauguu	1	1	Z2_
.....	ugagguagUagguuguauguu	1	1	Z2_

Mature

Star

accugccgcgcccccgggcugagguaggagguuguauaguugaggaggacacccaaggagauca <u>cuauacggccuagcuuu</u> cccaggcugcgcccugcacggg			
.....ugagguaggagguuguauaguu.....	39	0	Z2_
.....ugagguagAagguuguauaguu.....	21	1	Z2_
.....ugagguaggagguuguauaguU.....	7	1	Z2_
.....ugagguagUagguuguauaguug.....	64	1	Z2_
.....ugagguagUagguuguauaguuga.....	3	1	Z2_
.....gagguagUagguuguauaguug.....	1	1	Z2_