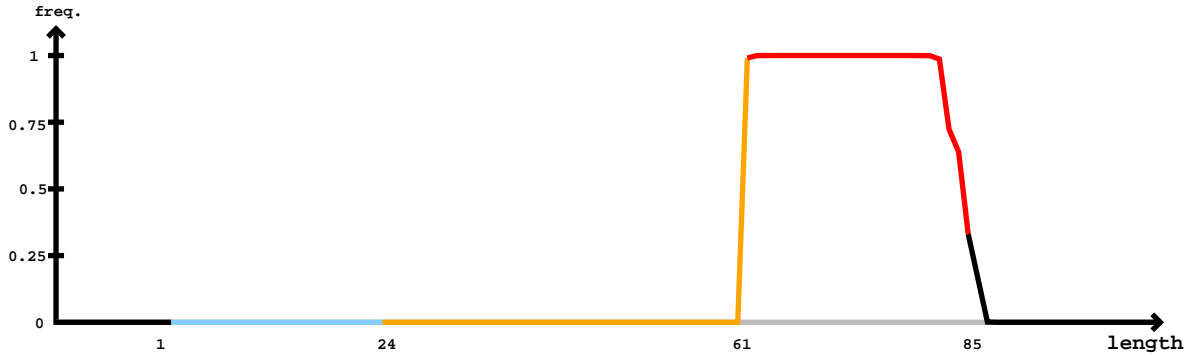
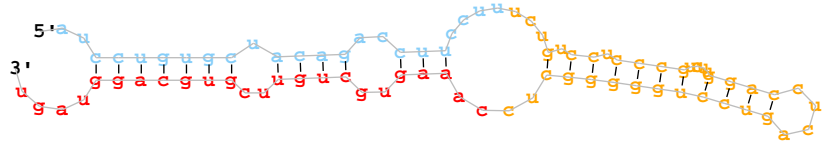


Provisional ID : 7\_18830  
Score total : -4  
Score for star read(s) : -1.3  
Score for read counts : 0  
Score for mfe : -0.5  
Score for randfold : -2.2  
Score for cons. seed :  
Total read count : 36723  
Mature read count : 36723  
Loop read count : 0  
Star read count : 0



Star

Mature

5'	exp	reads	mm	sample
uguguccuag <u>a</u> uccugugcuacagaccuuc <u>u</u> ucuguccuccguc <u>u</u> uggaccucaguccuggggg <u>c</u> ucaagugcuguucgugcagguagugauuacccaac <u>u</u> acug	known			
uguguccuagauccugugcuacagaccuuc <u>u</u> ucuguccuccguc <u>u</u> uggaccucaguccuggggg <u>c</u> ucaagugcuguucgugcagguagugauuacccaac <u>u</u> acug		5	1	Z2_
.....caaaagugcuguucgugcaggu.....		1	1	Z2_
.....caaaagugcCguucgugcaggu.....		15	0	Z2_
.....caaaagugcuguucgugcaggu.....		8	1	Z2_
.....caaaagugcuguucCugcaggu.....		1	1	Z2_
.....caaaagugcuguuUgugcaggu.....		3	1	Z2_
.....caaaagugcuguucgugcaggu.....		1	1	Z2_
.....caaaagugcguuuucgugcaggu.....		2	1	Z2_
.....caaGgugcuguucgugcaggu.....		3	1	Z2_
.....caaaagugcuguucgugcaggu.....		1	1	Z2_
.....caaaagugcuguucgugcagguC.....		54	1	Z2_
.....caaaagugcuguucgugcagguG.....		4	1	Z2_
.....caaaagugcuguucgugcaggu.....		2	1	Z2_
.....caaaagugcuguucgugcagguA.....		13	1	Z2_
.....caaaagugcAguucgugcaggu.....		2	1	Z2_
.....caaaagugcuguucgugcCggu.....		2	1	Z2_
.....caaaagugcuguucgugcUggu.....		2	1	Z2_
.....cGaaagugcuguucgugcaggu.....		3	1	Z2_
.....caaaagCguguucgugcaggu.....		1	1	Z2_
.....Uaaaagugcuguucgugcaggu.....		3	1	Z2_
.....caaaagugcuguucgugcGggu.....		2	1	Z2_
.....caGagugcuguucgugcaggu.....		4	1	Z2_
.....caaaagugcuguucAugcaggu.....		1	1	Z2_
.....caaaagugUguguucgugcaggu.....		1	1	Z2_
.....caaaagugcugCugcugcaggu.....		3	1	Z2_
.....caaaagugcuguucgugcaggu.....		889	0	Z2_
.....caaaagugcCguucgugcaggu.....		5	1	Z2_
.....caaaaguAcuguucgugcaggu.....		3	1	Z2_
.....caUagugcuguucgugcaggu.....		1	1	Z2_
.....Aaaaagugcuguucgugcaggu.....		2	1	Z2_
.....caaaagugcuguucgugcagAu.....		1	1	Z2_
.....caaaagugcuguucgugUaggu.....		24	1	Z2_
.....caaaagugcuguucgugcagguU.....		2	1	Z2_

Star

Mature

uguguccuaguccugugcuacagaccuuccuuucuguccucccgucuuggaccucaguccggggguccaaagugcuguucgucagguagugauuacccaaccuacug

.....	caaGgugcuguucgucaggu	2	1	Z2_
.....	caaagugcuAucgucaggu	2	1	Z2_
.....	caaagugcuguucUgucaggu	1	1	Z2_
.....	caaagugcuguucgucagguG	2	1	Z2_
.....	caaagugcuguucgucGggua	3	1	Z2_
.....	caaagugcuguucUgucaggu	1	1	Z2_
.....	caaagugcuguucgucUaggu	19	1	Z2_
.....	caaagugcuguucgucaggCa	1	1	Z2_
.....	caaagugcuguucgucUggua	2	1	Z2_
.....	caaagugcuguCcgucaggu	1	1	Z2_
.....	caaagugcuguucGgcaggu	3	1	Z2_
.....	caaagugcuguucNgucaggu	1	1	Z2_
.....	caaagugcugGucgucaggu	1	1	Z2_
.....	caaagugcuguucgucaggu	433	0	Z2_
.....	caaagugcuguucgucGaggu	1	1	Z2_
.....	caaagugcuguucAugcaggu	1	1	Z2_
.....	caGagugcuguucgucaggu	2	1	Z2_
.....	caaagugcugCucgucaggu	3	1	Z2_
.....	caaagCgcuguucgucaggu	1	1	Z2_
.....	caaagugUgucgucaggu	4	1	Z2_
.....	Aaaagugcuguucgucagguag	2	1	Z2_
.....	Uaaagugcuguucgucagguag	16	1	Z2_
.....	caaagugcAguucgucagguag	2	1	Z2_
.....	caaagugUgucgucagguag	4	1	Z2_
.....	caaagugcuguucgucagguUg	2	1	Z2_
.....	caaagugcuguucgucagguU	9	1	Z2_
.....	caaagugcugAucgucagguag	1	1	Z2_
.....	caaagugAugucgucagguag	1	1	Z2_
.....	caaagugcuguucgucAguag	3	1	Z2_
.....	caaagugcuguucgucGguag	15	1	Z2_
.....	caaagugcuguucgucaggGag	1	1	Z2_
.....	caaagCgcuguucgucagguag	10	1	Z2_
.....	caaagugcuguCcgucagguag	10	1	Z2_
.....	caaaAugcuguucgucagguag	5	1	Z2_
.....	cCaagugcuguucgucagguag	1	1	Z2_
.....	caaagGgcuguucgucagguag	1	1	Z2_
.....	caaagugcuguucgucAagguag	4	1	Z2_
.....	caaagugcuguucgucagguag	2045	0	Z2_
.....	caaagugcuguucgucagCuag	1	1	Z2_
.....	caaNugcuguucgucagguag	1	1	Z2_
.....	caaagugcuguucGgcagguag	13	1	Z2_
.....	caaagAgcuguucgucagguag	4	1	Z2_
.....	caGagugcuguucgucagguag	15	1	Z2_
.....	caaUgucguguucgucagguag	1	1	Z2_
.....	caaagugcuguucgucaggCag	3	1	Z2_
.....	caaagugcuguucgucagguac	5	1	Z2_
.....	caaagugcugCucgucagguag	3	1	Z2_
.....	caaagugcuguucAugcagguag	9	1	Z2_
.....	Gaaagugcuguucgucagguag	3	1	Z2_
.....	cGaaugcuguucgucagguag	8	1	Z2_
.....	caaagugcuguucAgucagguag	2	1	Z2_
.....	caaagugcuguucUgucagguag	4	1	Z2_
.....	caaagugcCguucgucagguag	7	1	Z2_
.....	caaagugcuguucgucUggua	7	1	Z2_
.....	caaagugcuguucgucUagguag	22	1	Z2_
.....	caaagugcuguucgucagguAA	70	1	Z2_
.....	caaagugcuAucgucagguag	6	1	Z2_
.....	caaGgugcuguucgucagguag	3	1	Z2_
.....	caaagugcuguucgucUguag	1	1	Z2_
.....	caaagugcuguucgucCgguag	1	1	Z2_
.....	caUagugcuguucgucagguag	1	1	Z2_
.....	caaagugcuguucgucagguGg	1	1	Z2_
.....	caaaguAcuguucgucagguag	1	1	Z2_
.....	caaaguCcuguucgucagguagu	1	1	Z2_
.....	caaagugcuguucgucagguagC	27	1	Z2_
.....	caaagugcuguucgucGguagu	2	1	Z2_
.....	caaagCgcuguucgucagguagu	2	1	Z2_
.....	caaagugcuguucgucagguAAu	1	1	Z2_
.....	caaagugcuguucgucagAAugu	1	1	Z2_
.....	caaagugcuguucgucaggCagu	4	1	Z2_

Star

Mature

uguguccuagauccugugcuacagaccuuccuuucuguccuccogucuuuggaccucaguccugggggcuccaaagugcuguucgucagguagugauuaccaaccuacug

.....Uaaagugcuguucgucagguagu.....	6	1	Z2_
.....caaagugcuguuUgucagguagu.....	1	1	Z2_
.....caaagugcuguucAugcagguagu.....	1	1	Z2_
.....caaagugcGguucgucagguagu.....	1	1	Z2_
.....caaagugcCguucgucagguagu.....	2	1	Z2_
.....cGaaugugcuguucgucagguagu.....	2	1	Z2_
.....caaagugcuguucgucUgguagu.....	1	1	Z2_
.....caaagugcugCucgucagguagu.....	6	1	Z2_
.....Aaaagugcuguucgucagguagu.....	1	1	Z2_
.....caGagugcuguucgucagguagu.....	1	1	Z2_
.....caaagugcuguucgucagguagA.....	1505	1	Z2_
.....caaagugcuAuucgucagguagu.....	1	1	Z2_
.....caaagugcuguucGcagguagu.....	3	1	Z2_
.....caaagugcuguucgucagguagG.....	17	1	Z2_
.....caaagugcuguucgucagguagu.....	418	0	Z2_
.....caaGgugcuguucgucagguagu.....	4	1	Z2_
.....caaagugcuguCcgucagguagu.....	1	1	Z2_
.....caaagugcuguucgucagguaguC.....	3	1	Z2_
.....caaagugcuguucgucagguagAg.....	8	1	Z2_
.....caaagugcuguucgucagguaguU.....	27	1	Z2_
.....caaagugcuguucgucagguagAgu.....	11	1	Z2_
.....aaagugcuguucCugcaggu.....	1	1	Z2_
.....aaagugcuguucgucaggu.....	3	0	Z2_
.....Caagugcuguucgucaggu.....	1	1	Z2_
.....aaagugcuguucgucaggua.....	3	0	Z2_
.....aaagugcuguucgucagguag.....	12	0	Z2_
.....aaagugcuguucgucUguag.....	1	1	Z2_
.....aaGgugcuguucgucagguag.....	1	1	Z2_
.....aaagugcuguucgucagguagC.....	3	1	Z2_
.....aaagugcuguucgucagguagu.....	4	0	Z2_
.....aaagugcuguucgucGgguagu.....	1	1	Z2_
.....aaagugcuguucgCgcagguagu.....	1	1	Z2_
.....aaagugcuguucgucagguagA.....	14	1	Z2_
.....gugcuguucgucagguag.....	3	0	Z2_
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.....caaagugcuguucgucUag.....	2	1	Z1_
.....caaagugcuguucgucagg.....	72	0	Z1_
.....caaagugUgucgucagg.....	1	1	Z1_
.....caaagugcuguucgucGgg.....	1	1	Z1_
.....caaagugcuguucgucUagg.....	6	1	Z1_
.....caaagugcuguCcgucagg.....	1	1	Z1_
.....caaagugcuguucgucagA.....	5	1	Z1_
.....caaagugcuguucgucagAu.....	1	1	Z1_
.....caaagugcuguuAgucaggu.....	1	1	Z1_
.....Uaaagugcuguucgucaggu.....	5	1	Z1_
.....caaagugcuguucgucAgu.....	1	1	Z1_
.....caaagugcuguucgucaggG.....	3	1	Z1_
.....caaGgugcuguucgucaggu.....	3	1	Z1_
.....caaagugcAguucgucaggu.....	2	1	Z1_
.....caUagugcuguucgucaggu.....	1	1	Z1_
.....cGaaugugcuguucgucaggu.....	6	1	Z1_
.....cUaaugugcuguucgucaggu.....	3	1	Z1_
.....caaagugcuguuUgucaggu.....	6	1	Z1_
.....caaagugcuguucgucaggC.....	146	1	Z1_
.....caaagugcuguucgucGggu.....	4	1	Z1_
.....caaagugcuguucAugcaggu.....	1	1	Z1_
.....caaagugcGguucgucaggu.....	1	1	Z1_
.....caaagugAugucgucaggu.....	3	1	Z1_
.....caaagugcuguCcgucaggu.....	6	1	Z1_
.....caaagCgcuguucgucaggu.....	14	1	Z1_
.....caaagugcuguucgucaggA.....	41	1	Z1_
.....caaagugcuguucgGgcaggu.....	1	1	Z1_
.....caaagugUgucgucaggu.....	7	1	Z1_
.....caaagugcuguucgCgcaggu.....	11	1	Z1_
.....caaagugcuguucgucUaggu.....	23	1	Z1_
.....caaagugcugAucgucaggu.....	1	1	Z1_
.....caaagugcuguucgucUggu.....	1	1	Z1_
.....caGagugcuguucgucaggu.....	11	1	Z1_

Star

Mature

uguguccuagauccugugucacagaccuuccuuucuguccucccgucuuuggaccucaguccuggggguc

caaaguAcugucugucaggu	1	1	Z1_
caaagugcugucugucaggu	1555	0	Z1_
caaagugcCguucgucaggu	5	1	Z1_
caaagAgcugucugucaggu	2	1	Z1_
caaagugcugucugucaggu	3	1	Z1_
caaagugcugCucgucaggu	5	1	Z1_
cUaaugucugucugucaggu	3	1	Z1_
Uaaagugcugucugucaggu	5	1	Z1_
caaagugcugucugucagguGa	2	1	Z1_
caaagugcugucugucUaggu	10	1	Z1_
caaagugcugucugucAagua	2	1	Z1_
cGaaugucugucugucaggu	1	1	Z1_
caaagugUugucugucaggu	5	1	Z1_
caaagugAugucugucaggu	1	1	Z1_
caaagCgcugucugucaggu	2	1	Z1_
caaagugcugucUgucaggu	2	1	Z1_
caaagugcugucAugcaggu	4	1	Z1_
caaagugcugucugucGggu	2	1	Z1_
caGagucugucugucaggu	5	1	Z1_
caaaguAcugucugucaggu	1	1	Z1_
caaagugcugucCgucaggu	6	1	Z1_
caaagugcugucCgcaggu	2	1	Z1_
caaagugcugucCugcaggu	1	1	Z1_
caaagugcugucugucaggu	597	0	Z1_
caaagugcCguucgucaggu	2	1	Z1_
caaagugcugucugucagguU	7	1	Z1_
caaagugcugucugucagguCa	4	1	Z1_
caaagugcugucugucUggu	1	1	Z1_
caaGgucugucugucaggu	1	1	Z1_
caaagugcugucugucagguAa	2	1	Z1_
caaagugcuAuucgucaggu	1	1	Z1_
caaagugcugucugucAaggu	1	1	Z1_
caaagugcugucugucCggu	1	1	Z1_
caaagugcugucugucagguG	2	1	Z1_
caaagugcugucAagucagguag	2	1	Z1_
caaagugcugucCgucagguag	10	1	Z1_
caaagugcugucugucGgucagguag	4	1	Z1_
caaaguAcugucugucagguag	3	1	Z1_
caUagugcugucugucagguag	1	1	Z1_
caaagugcugucugucagguGg	6	1	Z1_
caaagugcugucugucAaguaag	2	1	Z1_
caaagugcugucugucagguAag	1	1	Z1_
caaagugcugucugucagguAA	98	1	Z1_
caaagugcugucugucCugcagguag	1	1	Z1_
caaagugcuAuucgucagguag	2	1	Z1_
caaagCgcugucugucagguag	8	1	Z1_
caaagugcugucugucCgguag	4	1	Z1_
caaagugcugCucgucagguag	13	1	Z1_
caaagugcugucugucagguCag	6	1	Z1_
cUaaugucugucugucagguag	3	1	Z1_
caGagugcugucugucagguag	8	1	Z1_
caaaAugucugucugucagguag	4	1	Z1_
caCagugcugucugucagguag	1	1	Z1_
caaagugcugucAugcagguag	2	1	Z1_
Uaaagugcugucugucagguag	6	1	Z1_
Aaaagugcugucugucagguag	2	1	Z1_
caaGgugcugucugucagguag	4	1	Z1_
caaagugcugucugucUgguag	3	1	Z1_
caaagugUugucugucagguag	3	1	Z1_
caaagugcugucUgucagguag	4	1	Z1_
caaagugcugucugucUagguag	19	1	Z1_
caaagugcugucugucagguAC	8	1	Z1_
caaagugcugucugucagguAU	21	1	Z1_
caaCgucugucugucagguag	1	1	Z1_
caaagugAugucugucagguag	1	1	Z1_
cGaaugucugucugucagguag	15	1	Z1_
caaagugcugucugucagguUg	1	1	Z1_
caaagugcugucugucagguCg	1	1	Z1_
caaagugcCguucgucagguag	6	1	Z1_
caaagugcugucugucagguag	2030	0	Z1_

Star

Mature

Sequence	Count	Category	Label
uguguccuagauccugugucacagaccuuccuuucuguccucccgucuuuggaccucaguccuggggguc			
caaagugcugucgugAagguag	1	1	Z1_
caaagugcugucgCgcagguag	11	1	Z1_
caaagAgcugucgugcagguag	1	1	Z1_
caaagugcugucgucagggGag	1	1	Z1_
caaagugcugucgucAagguag	3	1	Z1_
caaagugcugucgucUgguagu	1	1	Z1_
caaagugcugucgCgcagguagu	5	1	Z1_
caaagugcugucgucagguagA	2145	1	Z1_
caaagugcugucgucagguagC	77	1	Z1_
Uaaagugcugucgucagguagu	4	1	Z1_
caaagugcugucgucagguaUu	5	1	Z1_
caaagugcugucgucGgguagu	5	1	Z1_
caaagugcugucgucagUuagu	1	1	Z1_
caaagugcugucCgugcagguagu	4	1	Z1_
caaagCgcugucgucagguagu	4	1	Z1_
caaagugcCgucgucagguagu	8	1	Z1_
caaNugcugucgucagguagu	1	1	Z1_
caaGugcugucgucagguagu	10	1	Z1_
caaaguAcugucgucagguagu	1	1	Z1_
caaAAugcugucgucagguagu	3	1	Z1_
caaagugcAguucgucagguagu	3	1	Z1_
caaagugUugucgucagguagu	7	1	Z1_
caaagugcugucgucagggCagu	3	1	Z1_
caaagugcugucgucagguaAu	1	1	Z1_
cGaagugcugucgucagguagu	8	1	Z1_
caGagugcugucgucagguagu	6	1	Z1_
Naaagugcugucgucagguagu	1	1	Z1_
caaagugcugCucgucagguagu	4	1	Z1_
caaagugcGguucgucagguagu	1	1	Z1_
caaagugcugucgucagguagu	1076	0	Z1_
caaagugcugucgucagAuagu	2	1	Z1_
caaagugcugucgucagguGgu	1	1	Z1_
caaagugcugucgucUcagguagu	1	1	Z1_
caaagugcugucgucagguagG	41	1	Z1_
caaagugcugucAAugcagguagu	1	1	Z1_
caaagugcugucgucagggGagu	1	1	Z1_
cCaagugcugucgucagguagu	1	1	Z1_
caaagugcugucgucUagguagu	2	1	Z1_
caaaguCugucgucagguagu	1	1	Z1_
caaagugcugucAagucagguagu	1	1	Z1_
caaagugcugucgucagguaCu	2	1	Z1_
caaagugcugAucgucagguagu	1	1	Z1_
caaagugcugucgucAguagu	2	1	Z1_
caaagugcugucgucagguUgu	1	1	Z1_
caaagugcugucgucAagguagu	2	1	Z1_
caaagugcugucgucagggAagu	3	1	Z1_
caaagugcuAAucgucagguagu	1	1	Z1_
caaagugcugucgucagguaguC	1	1	Z1_
caaagugcugucgucagguagAg	7	1	Z1_
caaagugcugucgucagguaguU	13	1	Z1_
caaagugcugucgucagguagug	2	0	Z1_
caaagugcugucgucagguagAgu	8	1	Z1_
.aaagugcugucgucaggu	3	0	Z1_
.aaagugcugucgucagggC	4	1	Z1_
.aaagugcugucgucagguU	2	1	Z1_
.aaagugcugucgucaggua	1	0	Z1_
.aaagugcugucgucagguag	13	0	Z1_
.Caagugcugucgucagguag	1	1	Z1_
.aaagCgcugucgucagguag	1	1	Z1_
.aaagugcugucgucagguagu	24	0	Z1_
.aaagugcugucgucagguagC	1	1	Z1_
.Caagugcugucgucagguagu	1	1	Z1_
.aaagugcugucgucagguagA	34	1	Z1_
.Uaagugcugucgucagguagu	1	1	Z1_
.aaagugcugucgucagguagug	2	0	Z1_
.aaagugcugucgucagguagugu	4	0	Z1_
.aagugcugucgucagguag	1	0	Z1_
.aagugcugucgucagguaA	1	1	Z1_
.aagugcugucgucagguagC	1	1	Z1_
caaagugcugucgucga	7	0	GDM

Star

Mature

uguguccuagauccugugcuacagaccuuccuuucuguccuccogucuuuggaccucaguccugggggucuccaaagugcuguucgucagguagugauuaccaaccuacug

.....caaagugcuguucgugca.....	7	0	GDM
.....caaagugcuguucgugUa.....	2	1	GDM
.....caaagugcuguucgugca.....	7	0	GDM
.....caaagugcuguucgugcag.....	7	0	GDM
.....caaagugcuguucgugcag.....	7	0	GDM
.....caaagugcuguucgugcaA.....	1	1	GDM
.....caaagugcuguucgugcagg.....	251	0	GDM
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Star

Mature

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Star

Mature

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Star

Mature

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Star

Mature

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..... caGagugcugucugucagguagu .....	8	1	GDM
..... caaagugcugucugucagguagu .....	1402	0	GDM
..... caUagugcugucugucagguagu .....	3	1	GDM
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Star

Mature

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Star

Mature

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Star

Mature

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Star

Mature

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