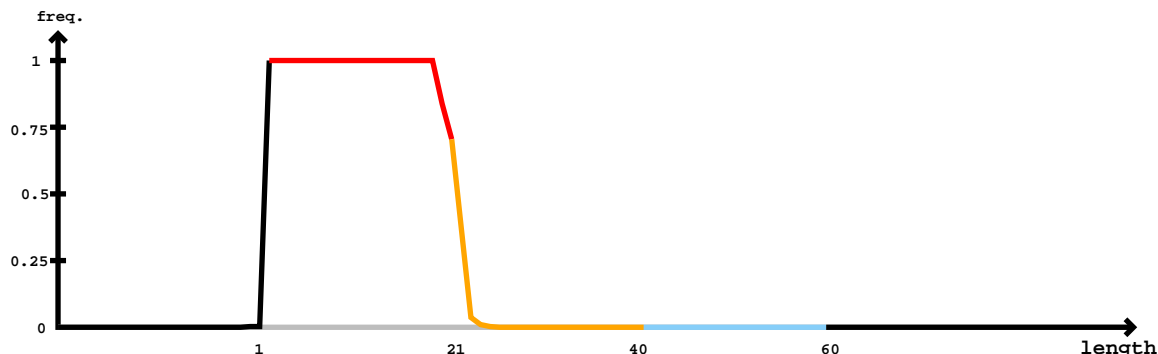
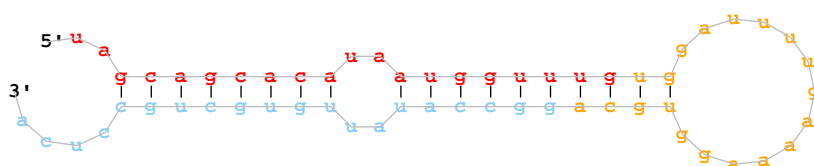


Provisional ID : 13\_30363  
Score total : 1.1  
Score for star read(s) : -1.3  
Score for read counts : 0  
Score for mfe : 0.8  
Score for randfold : 1.6  
Score for cons. seed :  
Total read count : 1873  
Mature read count : 1873  
Loop read count : 0  
Star read count : 0



Mature

Star

5'		-3'	exp	
aa u a a a a a c c u u g g a g u a a a g u a g c a g c a c a u a a u g g u u u g u g g a u u u u g a a a a g g u g c a g g c c a u a u u g u g c u g c c u c # a a a a u a c a a g g a u c u g a u c u u c u g a a g a a a a a	.....((((.....(.....(.....(.....(.....(.....)))))))).)))))).....)).....)))).....		known	reads mm sample
.....u a g c a g c a c a u a a u g g u u .....				1 1 Z3_
.....u a g c a g c a c a u a a u g g u u .....				21 0 Z3_
.....u a g c a g c a c a u a a u g g u C .....				1 1 Z3_
.....u a g c a g c a c a u a a u g g u u u .....				12 0 Z3_
.....u a g c a g c a c G u a a u g g u u u .....				1 1 Z3_
.....A a g c a g c a c a u a a u g g u u u .....				1 1 Z3_
.....u a g c a g c a c a u U a a u g g u u u .....				3 1 Z3_
.....u a g c a g c a c a u a u g g u u u .....				1 1 Z3_
.....u a g c a g c a c a u a a u g g u u u A .....				2 1 Z3_
.....u a g c a g c a c G u a a u g g u u u g .....				2 1 Z3_
.....u a g c a g c a c a u a u g g u u u g .....				1 1 Z3_
.....u a g c a g c a c a u C a u g g u u u g .....				1 1 Z3_
.....u a g c a g c a c a u C a u g g u u u g .....				1 1 Z3_
.....u a g c a g c a c a u a a u g g u u u g .....				82 0 Z3_
.....u a g c a g c a c a u C a u g g u u u g u .....				1 1 Z3_
.....u a g c a g c a c a A a a u g g u u u g u .....				1 1 Z3_
.....u a g c a g c a c a u a a u g g u u u g u .....				18 0 Z3_
.....u a g c a g c a c a u a a u g g u u u g u g .....				3 0 Z3_
.....u a g c a g c a c a u a a u g g u u u g u g g U .....				1 1 Z3_
..... a g u a g c a g c a c a u a a u g g u u u g .....				
.....u a g c a g c a c a u a a u g g C u .....				
.....u a g c a g c a c a u a a u g g u C .....				
.....u a g c a g c a c a u U a a u g g u u .....				
.....u a g c a g c a c a u a a u g g u u .....				
.....u a g c a g c a c U u a a u g g u u .....				
.....u a g c a g c a c a u a a u g g u u .....				
.....u a g c a g c a c a u U a a u g g u u .....				
.....u a g c a g c a c a u N a a u g g u u .....				
.....u a g c a g c a c a C a a u g g u u .....				
.....u a g c a g c a c a u a a u g g G u .....				
.....u a g c a g c a c a C a a u g g u u .....				
.....u a g c a g c a c a u a a u g g U .....				

Mature

Star

Sequence	Count	Count	Category
aauaaaaccuuggaguaaag <u>uagcagcacauaaugguu</u> uguggauuuugaaaaggugcaggccauuuugugucgucuccu#aaaauacaaggaucugaucuucugaagaaaa	169	0	GDM
.....uagcagcacauaaugguu.....	6	1	GDM
.....uagcagcacauaauggu <u>C</u> .....	1	1	GDM
.....uagcGgcacauaaugguu.....	1	1	GDM
.....uagcagcacauaauggu <u>G</u> .....	6	1	GDM
.....uagcagcacauaauggu <u>C</u> .....	1	1	GDM
.....uagcagca <u>U</u> auaaugguu.....	1	1	GDM
.....uagcagAaca <u>u</u> aaugguu.....	1	1	GDM
.....Aagcagcacauaaugguu.....	9	1	GDM
.....uagcagcacau <u>U</u> augguu.....	1	1	GDM
.....uagcGgcacauaaugguu <u>u</u> .....	2	1	GDM
.....uagcagcacauaauggu <u>Cu</u> .....	1	1	GDM
.....uagcagcacauaauggu <u>Gu</u> .....	8	1	GDM
.....uagcagcacau <u>U</u> augguu.....	8	1	GDM
.....uagcagcacauaaugguu <u>A</u> .....	1	1	GDM
.....uagcagcacauaaugguu <u>u</u> .....	131	0	GDM
.....uagcagcacauaaugguu <u>u</u> .....	131	0	GDM
.....uagcagcacauaauggu <u>C</u> .....	8	1	GDM
.....uagcagcacau <u>U</u> augguu.....	8	1	GDM
.....uagcagcacauaauggu <u>C</u> .....	8	1	GDM
.....uagcagcacauaa <u>G</u> gguu.....	1	1	GDM
.....uaAcagcacauaaugguu.....	1	1	GDM
.....uagcagca <u>U</u> auaaugguu.....	2	1	GDM
.....uagcagcacauaauggu <u>C</u> .....	8	1	GDM
.....uagcagcacauaaugguu.....	131	0	GDM
.....uagcUgcacauaaugguu <u>u</u> g.....	1	1	GDM
.....uagcagcacauaauggu <u>Cg</u> .....	5	1	GDM
.....uagcagcacauaaugguu <u>A</u> .....	32	1	GDM
.....uagcGgcacauaaugguu <u>u</u> g.....	2	1	GDM
.....uagcagcacauaaugg <u>Cu</u> ug.....	1	1	GDM
.....uagcagcacauaauggu <u>G</u> ug.....	2	1	GDM
.....uagcagcacau <u>C</u> augguu <u>u</u> g.....	17	1	GDM
.....uagcGgcacauaaugguu <u>u</u> g.....	2	1	GDM
.....uagcagcacauaauggu <u>Cg</u> .....	5	1	GDM
.....uagUagcacauaaugguu <u>u</u> g.....	3	1	GDM
.....uagcagcac <u>G</u> uaaugguu <u>u</u> g.....	6	1	GDM
.....uagcaNcacauaaugguu <u>u</u> g.....	1	1	GDM
.....uagUagcacauaaugguu <u>u</u> g.....	3	1	GDM
.....uagcagcac <u>C</u> aaugguu <u>u</u> g.....	1	1	GDM
.....uagcagcac <u>G</u> uaaugguu <u>u</u> g.....	6	1	GDM
.....uagcagcacauaaug <u>A</u> uuu <u>u</u> g.....	1	1	GDM
.....uagcagcacauaa <u>A</u> gguu <u>u</u> g.....	2	1	GDM
.....uagcagcacau <u>C</u> augguu <u>u</u> g.....	17	1	GDM
.....uagcagcGcauaaugguu <u>u</u> g.....	1	1	GDM
.....uagcagcacauaaugguu <u>u</u> g.....	509	0	GDM
.....uagcagcacauaaugguu <u>A</u> .....	32	1	GDM
.....Aagcagcacauaaugguu <u>u</u> g.....	1	1	GDM
.....uagcagcUcauaaugguu <u>u</u> g.....	1	1	GDM
.....uagcagcacauaaugg <u>G</u> uu <u>u</u> g.....	1	1	GDM
.....uagcagcacauaaugguu <u>u</u> g.....	509	0	GDM
.....uagcagcacauaauggu <u>Gg</u> .....	5	1	GDM
.....uagcagcacauaa <u>A</u> gguu <u>u</u> g.....	2	1	GDM
.....uagcagcacau <u>C</u> augguu <u>u</u> g.....	17	1	GDM
.....uagcagcacauaaugguu <u>A</u> .....	32	1	GDM
.....uagcagcac <u>G</u> uaaugguu <u>u</u> g.....	6	1	GDM
.....uagcagcacauaaugguu <u>u</u> g.....	509	0	GDM
.....uagcagcacauaaugguu <u>u</u> g.....	228	0	GDM
.....uagcagcacauaaugguu <u>G</u> .....	1	1	GDM
.....uagcagca <u>A</u> uaaugguu <u>u</u> g.....	1	1	GDM
.....uagcagcacauaaugguu <u>u</u> g.....	228	0	GDM
.....uagcagcacauaaugg <u>Cu</u> gu.....	2	1	GDM
.....uagcagcacauaaugguu <u>u</u> gC.....	8	1	GDM
.....uagcagcacGuaaugguu <u>u</u> g.....	1	1	GDM
.....uagcagcacauaaugguu <u>u</u> gC.....	8	1	GDM
.....uagcagcacauaaugguu <u>u</u> gC.....	8	1	GDM
.....uagcagcacauaaugguu <u>u</u> g.....	228	0	GDM
.....uagcagcacau <u>G</u> augguu <u>u</u> g.....	1	1	GDM
.....uagcagcacau <u>C</u> augguu <u>u</u> g.....	1	1	GDM
.....uagcagUacauaaugguu <u>u</u> g.....	1	1	GDM
.....uagcagcaGuaaugguu <u>u</u> g.....	1	1	GDM

Mature

Star

aauaaaaccuuggaguaaaguagcagcacauaaugguuuguggauuuugaaaaggugcaggccauuugugcugccuccaaaaauacaaggaucugaucucugaagaaaa

.....uagcagcacauaaugguuugug.....	19	0	GDM
.....uagcagcacauaaugguuugug.....	19	0	GDM
.....uagcagcacauaaugguuugU.....	2	1	GDM
.....uagcagcacauaaugguuugug.....	19	0	GDM
.....uagcagcacauaaugguuugGg.....	1	1	GDM
.....uagcGgcacauaaugguuugug.....	1	1	GDM
.....uagcagcacUuaaugguuugug.....	1	1	GDM
.....uagcagcacauaaugguuugU.....	1	1	GDM
.....Aagcagcacauaaugguuugug.....	1	1	GDM
.....uagcagcacauaaugguuugugg.....	8	0	GDM
.....uagcagcacauaaugguuugugg.....	8	0	GDM
.....uagcagcacauaaugguuuguggG.....	1	1	GDM
.....uagcagcacauaaugguuuguggU.....	1	1	GDM
.....uagcagcacauaauggUuugugga.....	1	1	GDM
.....uagcagcacauaaugguu.....	45	0	Z1_
.....uagcagcacauaaugguA.....	1	1	Z1_
.....uagcagcacauaaCgguu.....	1	1	Z1_
.....uagcagcacauUaugguu.....	6	1	Z1_
.....uagcagcacauaaugguC.....	2	1	Z1_
.....uagcagcacauaaugguuC.....	3	1	Z1_
.....uagcagcacauUaugguuu.....	1	1	Z1_
.....uagcagcacauaaugguuu.....	29	0	Z1_
.....uagcagcacauaaCgguuug.....	1	1	Z1_
.....Nagcagcacauaaugguuug.....	1	1	Z1_
.....uagcagcacauCaugguuug.....	3	1	Z1_
.....uagcagcacauaaugguuug.....	127	0	Z1_
.....uagcagcacGuaaugguuug.....	1	1	Z1_
.....uagcagcacauUaugguuug.....	2	1	Z1_
.....uagcagcacauaaCgguuug.....	2	1	Z1_
.....uagcagcacauaaugguuuA.....	4	1	Z1_
.....uagcagcacauaaugguuCg.....	2	1	Z1_
.....uagcagcacCaugguuug.....	1	1	Z1_
.....uagcGgcacauaaugguuug.....	2	1	Z1_
.....uagcagcacauaaugguuugC.....	1	1	Z1_
.....uagcagcacauaaugguuugu.....	26	0	Z1_
.....uagcagcacauaaugguuugug.....	6	0	Z1_
.....uagcagcacauaaugguuugU.....	1	1	Z1_
.....uagcagcacauaaugguuugU.....	3	1	Z1_
.....uagcagcacauaaugguuuguC.....	1	1	Z1_
.....uagcagcacauaaugguuugugg.....	3	0	Z1_
.....aguagcagcacauaaugguuug.....	2	0	Z2_
.....uagcagcacauaaugguC.....	1	1	Z2_
.....uagcagcacauaaugguu.....	25	0	Z2_
.....uagcagcacauUaugguu.....	2	1	Z2_
.....uagcGgcacauaaugguu.....	1	1	Z2_
.....uagcagcacauGauguuu.....	1	1	Z2_
.....uagcagcacauaaugguC.....	4	1	Z2_
.....uagcagcacauaaugguuG.....	2	1	Z2_
.....uagcagcacauaaugguuu.....	34	0	Z2_
.....uagcagcacauUaugguuu.....	2	1	Z2_
.....uagcagcacauaauggUuug.....	1	1	Z2_
.....uagcagcacauaaAgguuug.....	1	1	Z2_
.....uagcagcacauaaugguuug.....	53	0	Z2_
.....uagcagcacauaGugguuug.....	1	1	Z2_
.....uagcagcacauCaugguuug.....	2	1	Z2_
.....uagcagcacauaaugguuuA.....	2	1	Z2_
.....uagcagcacCaugguuug.....	1	1	Z2_
.....uagcagcCcauaugguuug.....	1	1	Z2_
.....uagcagcacauaauggCuugu.....	1	1	Z2_
.....uagcagcacauaaugguuugu.....	60	0	Z2_
.....uagcagcacauaaugguuugC.....	4	1	Z2_
.....uagcagcacauaaugguuCgu.....	2	1	Z2_
.....uagcaAcacauaaugguuugug.....	1	1	Z2_
.....uagcagcacauaaugguuuguA.....	1	1	Z2_
.....uagcagcacauaaugguuugug.....	6	0	Z2_
.....uagcGgcacauaaugguuugug.....	1	1	Z2_
.....uagcagcacauaaugguuugugg.....	2	0	Z2_
.....uagcagcGcauaugguuugugg.....	1	1	Z2_

**Mature**

**Star**

aa u a a a a c c u g g a g u a a a g u a g c a g c a c a u a a u g g u u u g u g g a u u u u g a a a a g g u g c a g g c c a u a u u g u g c u g c c u c a a a a u a c a a g g a u c u g a u c u u c u g a a g a a a  
..... u a g c a g c a c a u a a u g g C u u g u g g a .....

1

1

Z2\_