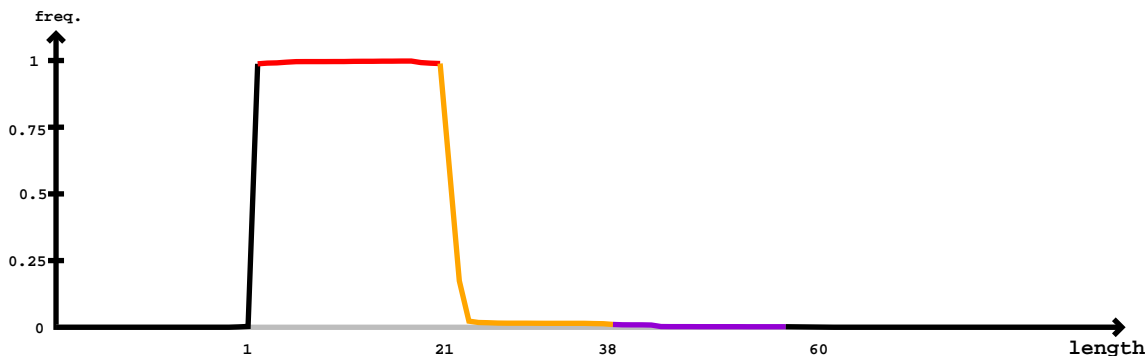
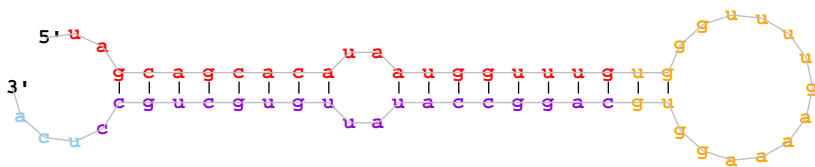


Provisional ID : MNA\_471\_20691  
 Score total : 1.2  
 Score for star read(s) : -1.3  
 Score for read counts : 0  
 Score for mfe : 0.9  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 4451  
 Mature read count : 4442  
 Loop read count : 1  
 Star read count : 8



**Mature** **Star**

5'-	a 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 g 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 u a a a a a u a c a g g a u u u g a u c u c u g a a g a a a a	-3'	obs		
	a 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 g 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 u a a a a a u a c a g g a u u u g a u c u c u g a a g a a a a		exp		
	.(((.((((.....(.((((((.....)))))))))))).)))))).....				reads	mm	sample
	.....a g u a g c a g c a c a u a a u g g u u u g .....				6	0	seq
	.....g u a g c a g c a c a u C a u g g u u u g .....				1	1	seq
	.....g u a g c a g c a c a u a a u g g u u u g .....				5	0	seq
	.....g u a g c a g c a c a u a a u g g u u u g u .....				2	0	seq
	.....u a g c a g c a c a u a a u g g u .....				24	0	seq
	.....u a g c a g c a c a u a C u g g u .....				2	1	seq
	.....u a g c a g c a c a u a C u g g u u .....				1	1	seq
	.....u a g c a g c a c a u a a u g g u u .....				9	0	seq
	.....u a g c a g c a c a u a a u g g u u u .....				5	0	seq
	.....u a g c a g c a c a u a C u g g u u u .....				1	1	seq
	.....u a g c a g c a c a u a a u g C u u u g .....				1	1	seq
	.....u a g c a g c a c a u C a u g g u u u g .....				140	1	seq
	.....u a g c a g c a c a u a a u g g G u u g .....				1	1	seq
	.....u a g c a g c a c a u a a u g g u u u U .....				1	1	seq
	.....u a g G a g c a c a u a a u g g u u u g .....				2	1	seq
	.....u a g c a g c a c a u a a u g g u u u g .....				1673	0	seq
	.....u a g c a g c G c a u a a u g g u u u g .....				1	1	seq
	.....u a g c a g c a c a u a a u g g u G u g .....				4	1	seq
	.....u a g c a g c a c a u a C u g g u u u g .....				85	1	seq
	.....u a g c a g c U c a u a a u g g u u u g .....				1	1	seq
	.....u a g c a g c a c a u a a u g g u A u g .....				1	1	seq
	.....u a g c a g c a c a u a a u g A u u u g .....				1	1	seq
	.....u a g c a g c a c a u U a u g g u u u g .....				1	1	seq
	.....u a g c a g c U c a u a a u g g u u u g u .....				1	1	seq
	.....u a g c a g c a c a u a a u g g u u u u g u .....				1552	0	seq
	.....u a g c a g c a c a u a a u g g A u u g u .....				1	1	seq
	.....u a g c a g c a c a u a a u g g u G u g u .....				3	1	seq
	.....u a g c a g c a c a u G a u g g u u u u g u .....				1	1	seq
	.....u a g c a g c a c a u a a u g g u u u g G .....				1	1	seq
	.....u a g c a g c a c a u a a u g g u u u g A .....				1	1	seq
	.....u a g c a g c a c a u C a u g g u u u u g u .....				74	1	seq
	.....u a g c a g c a c a u a a u g g G u u g u .....				4	1	seq
	.....u a g c a g c a c a u a C u g g u u u u g u .....				90	1	seq

Mature

Star

auaaaaccuuggaguaaa <u>g</u> uagcagcacauaa <u>u</u> gguuuu <u>g</u> ugguuuu <u>g</u> aaaa <u>g</u> ggugcaggccauuu <u>g</u> ugcugccucaaaaa <u>u</u> caaggauuu <u>g</u> aucuucugaagaaaa			
.....uagcagcGcauaa <u>u</u> gguuuu <u>g</u> .....	1	1	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> A.....	46	1	seq
.....uagcagcacauaa <u>u</u> ggGuugug.....	3	1	seq
.....uagcagcacauaa <u>u</u> gguuuCu <u>g</u> .....	1	1	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> .....	551	0	seq
.....uagcagcacauaCu <u>g</u> uuuu <u>g</u> .....	37	1	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> U.....	11	1	seq
.....Gagcagcacauaa <u>u</u> gguuuu <u>g</u> .....	1	1	seq
.....uagcagcacauCa <u>u</u> gguuuu <u>g</u> .....	24	1	seq
.....uagcagcacauaa <u>u</u> ggGu <u>g</u> .....	1	1	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> A.....	9	1	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> gg.....	4	0	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> U.....	10	1	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> ggA.....	2	1	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> ggC.....	1	1	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> ggg.....	1	0	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> ggA <u>g</u> u.....	1	1	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> gggu.....	5	0	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> ggguu.....	2	0	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> ggguuu <u>g</u> .....	1	0	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> ggguuu <u>g</u> U.....	1	1	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> ggguuu <u>g</u> aaaa <u>g</u> .....	4	0	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> ggguuu <u>g</u> aaaa <u>g</u> gu.....	2	0	seq
.....uagcagcacauCa <u>u</u> gguuuu <u>g</u> ggguuu <u>g</u> aaaa <u>g</u> .....	2	1	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> ggguuG <u>u</u> gaaaa <u>g</u> .....	1	1	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> ggguuu <u>g</u> aaaa <u>g</u> gu <u>g</u> .....	14	0	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> ggguuu <u>g</u> aaaa <u>g</u> guU.....	3	1	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> ggguuu <u>g</u> aaaa <u>g</u> gu <u>g</u> c.....	3	0	seq
.....uagcagcacauCa <u>u</u> gguuuu <u>g</u> ggguuu <u>g</u> aaaa <u>g</u> gu <u>g</u> ca.....	1	1	seq
.....uagcagcacauaCu <u>g</u> uuuu <u>g</u> ggguuu <u>g</u> aaaa <u>g</u> gu <u>g</u> cagg.....	2	1	seq
.....uagcagcacauCa <u>u</u> gguuuu <u>g</u> ggguuu <u>g</u> aaaa <u>g</u> gu <u>g</u> cagg.....	1	1	seq
.....uagcagcacauaCu <u>g</u> uuuu <u>g</u> ggguuu <u>g</u> aaaa <u>g</u> gu <u>g</u> cagg <u>g</u> c.....	1	1	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> ggguuu <u>g</u> aaaa <u>g</u> gu <u>g</u> cagg <u>g</u> c.....	20	0	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> ggguuu <u>g</u> aaaa <u>g</u> gu <u>g</u> cagg <u>g</u> cc.....	1	0	seq
.....uagcagcacauaa <u>u</u> gguuuu <u>g</u> ggguuu <u>g</u> aaaa <u>g</u> gu <u>g</u> cagg <u>g</u> ccauuu <u>g</u> .....	1	0	seq
.....agcagcacauaa <u>u</u> gguuuu <u>g</u> .....	5	0	seq
.....agcagcacauaa <u>u</u> gguuuu <u>g</u> .....	3	0	seq
.....agcagcacauaa <u>u</u> gguuuu <u>g</u> .....	3	0	seq
.....agcagcacauaa <u>u</u> gguuuu <u>g</u> ggguuu <u>g</u> aaaa <u>g</u> gu <u>g</u> cagg <u>g</u> c.....	1	0	seq
.....gcagcacauaa <u>u</u> gguuuu <u>g</u> .....	2	0	seq
.....gcagcacauaa <u>u</u> gguuuu <u>g</u> .....	1	0	seq
.....gcagcacauaa <u>u</u> gguuuu <u>g</u> .....	1	0	seq
.....cagcacauaa <u>u</u> gguuuu <u>g</u> .....	5	0	seq
.....cagcacauaa <u>u</u> gguuuu <u>g</u> .....	5	0	seq
.....cagcacauaa <u>u</u> gguuuu <u>g</u> .....	2	0	seq
.....agcacauaa <u>u</u> ggGu <u>u</u> .....	1	1	seq
.....agcacauaa <u>u</u> gguuuu <u>g</u> .....	7	0	seq
.....agcacauaa <u>u</u> gguuuu <u>g</u> .....	1	0	seq
.....gcacauaa <u>u</u> gguuuu <u>g</u> .....	1	0	seq
.....cauaa <u>u</u> gguuuu <u>g</u> ggguuu <u>g</u> aaaa <u>g</u> gu <u>g</u> .....	1	0	seq
.....uaa <u>u</u> gguuuu <u>g</u> ggguuu <u>g</u> aaaa <u>g</u> gu <u>g</u> cagg <u>g</u> c.....	3	0	seq
.....aa <u>u</u> gguuuu <u>g</u> ggguuu <u>g</u> aaaa <u>g</u> gu <u>g</u> cagg <u>g</u> ccauuu <u>g</u> ugcug <u>g</u> cc.....	1	0	seq
.....ugguuuu <u>g</u> ggguuu <u>g</u> aaaa <u>g</u> gu.....	1	0	seq
.....ugguuuu <u>g</u> ggguuu <u>g</u> aaaa <u>g</u> gu <u>g</u> cagg <u>g</u> ccaua.....	1	0	seq
.....guuu <u>g</u> ggguuu <u>g</u> aaaa <u>g</u> gu <u>g</u> .....	2	0	seq
.....gguuu <u>g</u> aaaa <u>g</u> gu <u>g</u> cagg <u>g</u> c.....	1	0	seq
.....caggccauuu <u>g</u> ugcug <u>g</u> cc.....	6	0	seq
.....caggccauuu <u>g</u> ugcug <u>g</u> ccuca.....	2	0	seq