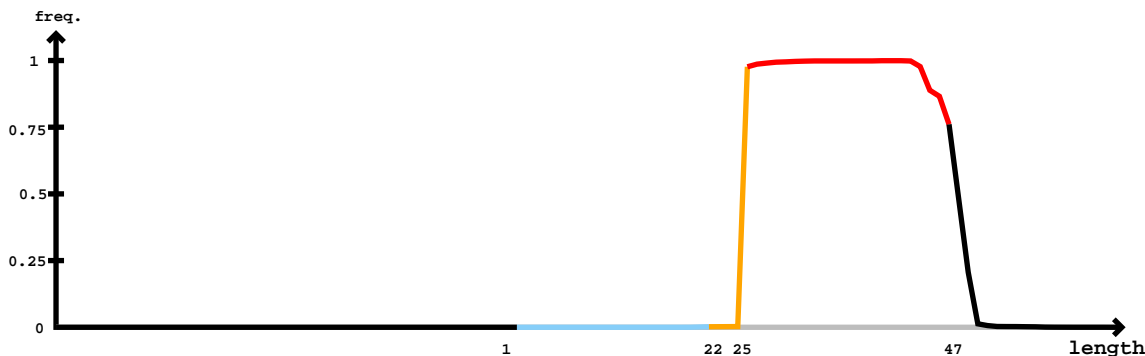
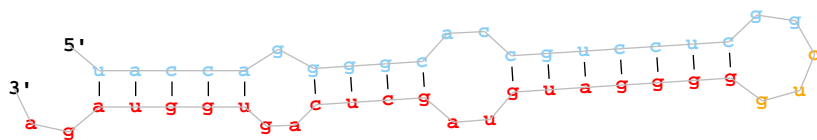


Provisional ID : MNA\_1\_25  
 Score total : 2.1  
 Score for star read(s) : -1.3  
 Score for read counts : 0  
 Score for mfe : 1.8  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 17164  
 Mature read count : 17164  
 Loop read count : 0  
 Star read count : 0



Star
Mature

5' -	-3' exp	reads	mm	sample
aguaaugcagaauuuuacuaacgcggguagaugaugaaggucuc <u>uaccaggggcaccguccucgg</u> <span style="color: blue;">cuggggggauguagcucagugguaga</span> <span style="color: red;">g</span> gcgcgcucucgaugu .....(((.....(((.....)))))).....(((.....(((.....)))))).....(((.....(((.....)))))).....(((.....(((.....)))))).....				
.....Ggdcugggggauguagc.....		1	1	seq
.....Ggdcugggggauguagcucagugguagagcgc.....		1	1	seq
.....ggcugggggauguagc.....		1	0	seq
.....ggcugggggauguagcuc.....		5	0	seq
.....ggUugggggauguagcuc.....		1	1	seq
.....ggcugggggauguagcucagug.....		1	0	seq
.....ggUugggggauguagcucagugguagagcgc.....		2	1	seq
.....ggcugggggauguagcucagugguagagcgc.....		1	0	seq
.....ggUugggggauguagcucagugguagagcgc.....		1	1	seq
.....ggcugggggauguagcucagugguagagcgcgcU.....		3	1	seq
.....ggcugggggauguagcucagugguagagcgcgcuu.....		1	0	seq
.....gcugggggauguagcucag.....		2	0	seq
.....gUugggggauguagcucagugguag.....		2	1	seq
.....gcugggggauguagcucagugguagagcgc.....		1	0	seq
.....gcugggggauguagcucagugguagagcgcA.....		1	1	seq
.....gcugggggauguagcucagugguagagcgcgc.....		2	0	seq
.....gcugggggauguagcucagugguagagcgcgcU.....		1	1	seq
.....gcugggggauguagcucagugguagagcgcgcA.....		1	1	seq
.....gcugggggauguagcucagugguagagcgcgcgc.....		1	0	seq
.....gcugggggauguagcucagugguagagcgcgcgcU.....		3	0	seq
.....Uugggggauguagcucagu.....		1	1	seq
.....ugggggauguagcucag.....		1	0	seq
.....ugggggaugucgcucaguggua.....		1	1	seq
.....uAugggggauguagcucagugguaga.....		1	1	seq
.....uAugggggauguagcucagugguagagc.....		1	1	seq
.....ugggggauguagcucagugguagagc.....		1	0	seq
.....uAugggggauguagcucagugguagagcgc.....		1	1	seq
.....ugggggauguagcucagugguagagcgc.....		2	0	seq
.....gggggauguagcucagugguagaU.....		1	1	seq
.....gggggauguagcucagugguagag.....		2	0	seq
.....gggggauguagUucagug.....		1	1	seq
.....gggggauguagcucagug.....		17	0	seq
.....gggggauguaAcucagugg.....		5	1	seq
.....gggggauguagcucagugg.....		349	0	seq

Star

Mature

aguaaugcagaauuuuacuaaacgcggguagaugaagguccuaccaggggaccgucccgguugggggaugagucacagugguagagcgcgcgcucgcaugu

.....ggggaugagucacagugU.....	1	1	seq
.....ggggaCguagucacagugg.....	1	1	seq
.....ggggaugagucucCgugg.....	3	1	seq
.....ggggaugagucUguggu.....	1	1	seq
.....ggggaugagucacaguggu.....	1520	0	seq
.....ggggauguaAcacaguggu.....	3	1	seq
.....ggggaugagucacaguggC.....	1	1	seq
.....ggggaugagucucCguggu.....	1	1	seq
.....ggggGugagucacaguggua.....	60	1	seq
.....ggggaugagucacagugguU.....	26	1	seq
.....ggggaugagucucCguggua.....	1	1	seq
.....ggggaugagucacaguggua.....	285	0	seq
.....ggggauguaAcacaguggua.....	1	1	seq
.....ggggaugagucacaguggGa.....	2	1	seq
.....ggggauguaCcacagugguag.....	1	1	seq
.....ggggGugagucacagugguag.....	98	1	seq
.....ggggaugagucacagugguGg.....	6	1	seq
.....ggggaugagucucCgugguag.....	2	1	seq
.....ggggaugagucacaguggCag.....	1	1	seq
.....ggggaugagucacagGgguag.....	2	1	seq
.....ggggaugagucacagugguag.....	1640	0	seq
.....ggggaugagucacagugguaA.....	2	1	seq
.....ggggauguaAcacagugguag.....	13	1	seq
.....ggggaugagucacagAgguaga.....	1	1	seq
.....ggggaugagucucCugguaga.....	1	1	seq
.....ggggaugagucAgucagugguaga.....	1	1	seq
.....ggggauguaCcacagugguaga.....	3	1	seq
.....ggggGugagucacagugguaga.....	780	1	seq
.....ggggaugagucacagugguaga.....	4965	0	seq
.....ggggaugagucucCgugguaga.....	6	1	seq
.....ggggaugagucacagugCuaga.....	1	1	seq
.....ggggauguaAcacagugguaga.....	26	1	seq
.....ggggaugagucacagugguagU.....	16	1	seq
.....ggggaugagucacagugguagG.....	2	1	seq
.....ggggaugagucacagugUuaga.....	1	1	seq
.....ggggaugagucacAugguaga.....	1	1	seq
.....ggggaCguagucacagugguaga.....	1	1	seq
.....ggggaugagucacaguggCaga.....	1	1	seq
.....ggggauguaAcacagugguagag.....	6	1	seq
.....ggggaugagucacagugCuagag.....	1	1	seq
.....ggggaugagucacagGgguagag.....	4	1	seq
.....ggggaugagucacagugAuagag.....	2	1	seq
.....ggggaugagucacagugguagaU.....	6	1	seq
.....ggggaugagucacagugguagaA.....	6	1	seq
.....ggggaugagucacagugguagag.....	2095	0	seq
.....ggggaugagucucCgugguagag.....	1	1	seq
.....ggggGugagucacagugguagag.....	1420	1	seq
.....ggggGugagucacagugguagagc.....	2781	1	seq
.....ggggaugagucacagugguagagU.....	10	1	seq
.....ggggauguaAcacagugguagagc.....	2	1	seq
.....ggggaugagucacagugguagagc.....	455	0	seq
.....ggggaugagucacagugguGgagc.....	2	1	seq
.....ggggaugagucacagugguagagA.....	22	1	seq
.....ggggaugagucacagugguagagcA.....	2	1	seq
.....ggggGugagucacagugguagagcgc.....	90	1	seq
.....ggggaugagucacagugguagagcgc.....	5	0	seq
.....ggggGugagucacagugguagagcgc.....	18	1	seq
.....ggggGugagucacagugguagagcgcgc.....	3	1	seq
.....ggggaugagucacagugguagagcgcgcU.....	2	1	seq
.....ggggaugagucacagugguagagcgcgcgcU.....	1	0	seq
.....ggggaugagucacagugguagagcgcgcgcgcU.....	1	1	seq
.....ggggaugagucacagugg.....	3	0	seq
.....gggaugagucacaguggu.....	1	0	seq
.....gggaugagucacaguggua.....	10	0	seq
.....gggGugagucacaguggua.....	2	1	seq
.....gggauguaAcacagugguag.....	1	1	seq
.....ggggaugagucacagugguag.....	35	0	seq
.....gggGugagucacagugguaga.....	10	1	seq
.....gggaugagucucCgugguaga.....	1	1	seq
.....gggaugagucacagugguaga.....	55	0	seq

Star

Mature

aguaaugcagaauuuuacuaacgcggguagaauagaaggucuc	uaccaggggcaccgucccggcugggggauguagcucagugguagagcgcgcgcucgcaugu			
.....	.....gggauguagcucagugguagag.....	10	0	seq
.....	.....gggGuguagcucagugguagag.....	15	1	seq
.....	.....gggGuguagcucagugguagagc.....	18	1	seq
.....	.....gggauguagcucagugguagagcgc.....	10	0	seq
.....	.....gggauguagcucaguggu.....	1	0	seq
.....	.....ggGuguagcucagugguag.....	1	1	seq
.....	.....ggGuguagcucagugguaga.....	10	1	seq
.....	.....gggauguagcucagugguaga.....	15	0	seq
.....	.....gggauguagcucagugguagag.....	20	0	seq
.....	.....ggGuguagcucagugguagagc.....	9	1	seq
.....	.....gggauguagcucagugguagagc.....	5	0	seq
.....	.....gggauguagcucagugguagagcgc.....	5	0	seq
.....	.....gauguagcucaguggua.....	4	0	seq
.....	.....gauguagcucagugguag.....	5	0	seq
.....	.....gauguagcucagugguaga.....	15	0	seq
.....	.....gauguagcucagugguagag.....	30	0	seq
.....	.....gGuguagcucagugguagagcgc.....	2	1	seq
.....	.....gauguagcucagugguagagcgc.....	5	0	seq
.....	.....auguagcucagugguag.....	1	0	seq
.....	.....auguagcucagGgguag.....	1	1	seq
.....	.....Uuguagcucagugguaga.....	2	1	seq
.....	.....auguagcucagugguaga.....	1	0	seq
.....	.....auguagcucagugguagag.....	10	0	seq
.....	.....Guguagcucagugguagagcgc.....	5	1	seq
.....	.....uguagcucagugguaga.....	7	0	seq
.....	.....uguagcucagugguagag.....	3	0	seq
.....	.....uguagcucagugguagagc.....	20	0	seq
.....	.....guagcucagugguagag.....	1	0	seq
.....	.....guagcucagugguagagA.....	1	1	seq
.....	.....guagcucagugguagagc.....	2	0	seq
.....	.....guagcucagugguagagcgc.....	10	0	seq
.....	.....guagcucagugguagagcgcUgc.....	2	1	seq
.....	.....guagcucagugguagagcgcUgc.....	2	1	seq
.....	.....uagcucagugguagagc.....	1	0	seq
.....	.....uagcucagugguagagcgc.....	10	0	seq
.....	.....agcucagugguagagcgcUgc.....	1	1	seq
.....	.....ucagugguagagcgcgcgcua.....	1	1	seq
.....	.....cagugguagagcgcgcgcUgc.....	3	1	seq
.....	.....agugguagagcgcgcUgc.....	4	1	seq
.....	.....agugguagagcgcgcgcuc.....	1	0	seq
.....	.....agugguagagcgcgcgcua.....	1	1	seq
.....	.....gugguagagcgcgcgcuc.....	2	0	seq
.....	.....gugguagagcgcgcUgc.....	9	1	seq
.....	.....gugguagagcgcgcgcucu.....	1	0	seq
.....	.....gugguagagcgcgcgcucuug.....	1	0	seq
.....	.....ugguagagcgcgcUgcuu.....	1	1	seq
.....	.....ugguagagcgcgcgcucuug.....	1	0	seq
.....	.....ugguagagcgcgcgcucuugca.....	1	0	seq
.....	.....gguagagcgcgcgcucuuc.....	1	0	seq