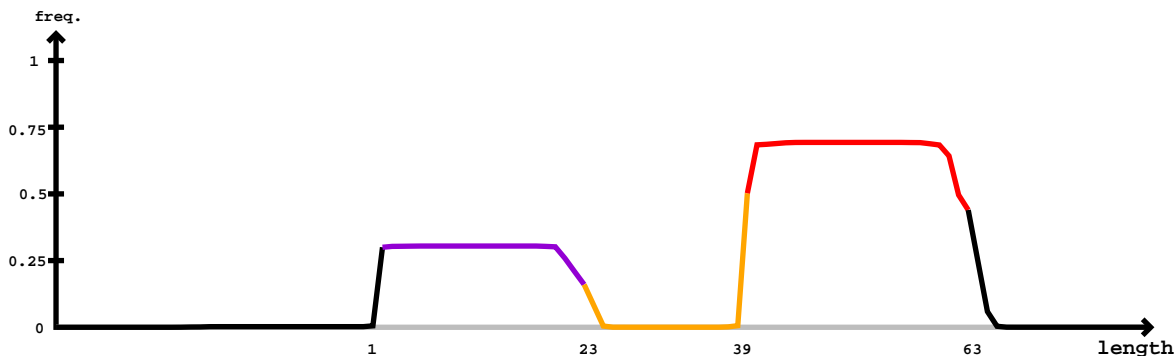
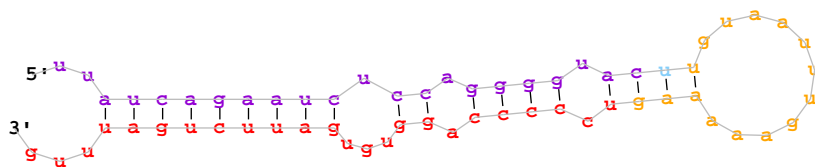


Provisional ID : MNA\_637\_31031  
 Score total : 3292.3  
 Score for star read(s) : 3.9  
 Score for read counts : 3284.9  
 Score for mfe : 1.9  
 Score for randfold : 1.6  
 Score for cons. seed :  
 Total read count : 6455  
 Mature read count : 4484  
 Loop read count : 0  
 Star read count : 1971



Star

Mature

5' -	Star	Mature	-3'	obs	mm	sample
				reads		
uugauggugauucuccugggauuugggagc	uuuacagaauccaggggua	cuuguaauuugaaaaagucccccaggugugauucugauuug	cuuccuucuccuccuccu	1	0	seq
uugauggugauucuccugggauuugggagc	uuuacagaauccaggggua	cuuguaauuugaaaaagucccccaggugugauucugauuug	cuuccuucuccuccuccu	5	0	seq
.....(((.....)))).(((.....((((((((((((((((((((((((((((((((((((.....)))))))))))))))))))))))))))))))))).....	.....(((.....)))).(((.....((((((((((((((((((((((((((((((((((((.....)))))))))))))))))))))))))))))))))).....	.....(((.....)))).(((.....((((((((((((((((((((((((((((((((((((.....)))))))))))))))))))))))))))))))))).....	.....(((.....)))).(((.....((((((((((((((((((((((((((((((((((((.....)))))))))))))))))))))))))))))))))).....	1	0	seq
.....ucuccugggauuugggagc.....	.....ucuccugggauuugggagc.....	.....ucuccugggauuugggagc.....	.....ucuccugggauuugggagc.....	1	0	seq
.....cuuccugggauuugggagc.....	.....cuuccugggauuugggagc.....	.....cuuccugggauuugggagc.....	.....cuuccugggauuugggagc.....	6	0	seq
.....uuccugggauuugggagc.....	.....uuccugggauuugggagc.....	.....uuccugggauuugggagc.....	.....uuccugggauuugggagc.....	1	1	seq
.....uccugggauuugggagc.....	.....uccugggauuugggagc.....	.....uccugggauuugggagc.....	.....uccugggauuugggagc.....	1	0	seq
.....ccugggauuugggagc.....	.....ccugggauuugggagc.....	.....ccugggauuugggagc.....	.....ccugggauuugggagc.....	1	0	seq
.....cuuacagaauccagggg.....	.....cuuacagaauccagggg.....	.....cuuacagaauccagggg.....	.....cuuacagaauccagggg.....	1	0	seq
.....cuuacagaauccagggg.....	.....cuuacagaauccagggg.....	.....cuuacagaauccagggg.....	.....cuuacagaauccagggg.....	9	0	seq
.....cuuacagaauccagggg.....	.....cuuacagaauccagggg.....	.....cuuacagaauccagggg.....	.....cuuacagaauccagggg.....	1	0	seq
.....cuuacagaauccaggggua.....	.....cuuacagaauccaggggua.....	.....cuuacagaauccaggggua.....	.....cuuacagaauccaggggua.....	3	0	seq
.....cuuacagaauccaggggua.....	.....cuuacagaauccaggggua.....	.....cuuacagaauccaggggua.....	.....cuuacagaauccaggggua.....	2	1	seq
.....cuuacagaauccaggggua.....	.....cuuacagaauccaggggua.....	.....cuuacagaauccaggggua.....	.....cuuacagaauccaggggua.....	3	0	seq
.....uuuacagaauccagg.....	.....uuuacagaauccagg.....	.....uuuacagaauccagg.....	.....uuuacagaauccagg.....	8	0	seq
.....uuuacagaauccagg.....	.....uuuacagaauccagg.....	.....uuuacagaauccagg.....	.....uuuacagaauccagg.....	1	1	seq
.....uuuacagaauccaggA.....	.....uuuacagaauccaggA.....	.....uuuacagaauccaggA.....	.....uuuacagaauccaggA.....	1	1	seq
.....uuuacagaauccagg.....	.....uuuacagaauccagg.....	.....uuuacagaauccagg.....	.....uuuacagaauccagg.....	8	0	seq
.....uuuacagaauccagg.....	.....uuuacagaauccagg.....	.....uuuacagaauccagg.....	.....uuuacagaauccagg.....	256	0	seq
.....uuuacagaauccagg.....	.....uuuacagaauccagg.....	.....uuuacagaauccagg.....	.....uuuacagaauccagg.....	1	1	seq
.....uuuacagaauccaggA.....	.....uuuacagaauccaggA.....	.....uuuacagaauccaggA.....	.....uuuacagaauccaggA.....	1	1	seq
.....uuuacagaauccagg.....	.....uuuacagaauccagg.....	.....uuuacagaauccagg.....	.....uuuacagaauccagg.....	10	1	seq
.....uuuacCgaauccagggg.....	.....uuuacCgaauccagggg.....	.....uuuacCgaauccagggg.....	.....uuuacCgaauccagggg.....	2	1	seq
.....uuuacagaauccaUggg.....	.....uuuacagaauccaUggg.....	.....uuuacagaauccaUggg.....	.....uuuacagaauccaUggg.....	1	1	seq
.....uuuacagaauccagggg.....	.....uuuacagaauccagggg.....	.....uuuacagaauccagggg.....	.....uuuacagaauccagggg.....	287	0	seq
.....uuuacagaauccagggg.....	.....uuuacagaauccagggg.....	.....uuuacagaauccagggg.....	.....uuuacagaauccagggg.....	1	1	seq
.....uuuacagaauccagggg.....	.....uuuacagaauccagggg.....	.....uuuacagaauccagggg.....	.....uuuacagaauccagggg.....	18	1	seq
.....uuuacagaauccaggggG.....	.....uuuacagaauccaggggG.....	.....uuuacagaauccaggggG.....	.....uuuacagaauccaggggG.....	1	1	seq
.....uuuacagaauccaggggAu.....	.....uuuacagaauccaggggAu.....	.....uuuacagaauccaggggAu.....	.....uuuacagaauccaggggAu.....	2	1	seq
.....uuuacagaauUccagggg.....	.....uuuacagaauUccagggg.....	.....uuuacagaauUccagggg.....	.....uuuacagaauUccagggg.....	1	1	seq
.....uuuacagaauccaggggC.....	.....uuuacagaauccaggggC.....	.....uuuacagaauccaggggC.....	.....uuuacagaauccaggggC.....	1	1	seq
.....uuuacagaauccaggggG.....	.....uuuacagaauccaggggG.....	.....uuuacagaauccaggggG.....	.....uuuacagaauccaggggG.....	12	1	seq
.....uuuacagaauccaggggua.....	.....uuuacagaauccaggggua.....	.....uuuacagaauccaggggua.....	.....uuuacagaauccaggggua.....	19	1	seq
.....uuuacCgaauccaggggua.....	.....uuuacCgaauccaggggua.....	.....uuuacCgaauccaggggua.....	.....uuuacCgaauccaggggua.....	5	1	seq
.....uuuacagaauccaggggAa.....	.....uuuacagaauccaggggAa.....	.....uuuacagaauccaggggAa.....	.....uuuacagaauccaggggAa.....	1	1	seq
.....uuuacagaauccaggggU.....	.....uuuacagaauccaggggU.....	.....uuuacagaauccaggggU.....	.....uuuacagaauccaggggU.....	15	1	seq



Star

Mature

Sequence	Star Count	Mature Count	Status
uugaugggauuucucccggggaauugggagcuuuacagaauccaggggguacuuuguaauuugaaaaaguccccaggugugauucugauuugcuuccuucuccuccu			
.....uccccaggGgugauucugauu.....	6	1	seq
.....uccccaggugugCuucugauu.....	8	1	seq
.....uccAccaggugugauucugauu.....	1	1	seq
.....uccccaggugugauucGgauu.....	2	1	seq
.....uccccaggugugauucugauu.....	846	0	seq
.....uccccaggUaugauucugauu.....	1	1	seq
.....uccccaggugugauucAgauu.....	1	1	seq
.....uccccaggAgugauucugauu.....	2	1	seq
.....uccccaggugugauucugauAu.....	1	1	seq
.....uccccaggGgugauucugauuu.....	2	1	seq
.....Gccccaggugugauucugauuu.....	1	1	seq
.....uccccaggugugauucugauuG.....	1	1	seq
.....uccccaggugugauucugauuA.....	4	1	seq
.....uccccaggugugCuucugauuu.....	2	1	seq
.....uccccaggugugauucGgauuu.....	1	1	seq
.....ucGccccaggugugauucugauuu.....	1	1	seq
.....uccccaggugugauucugauuu.....	323	0	seq
.....uccccaggGgugauucugauuuug.....	2	1	seq
.....Accccaggugugauucugauuuug.....	1	1	seq
.....uccccaggugugauucCgauuuug.....	1	1	seq
.....uccccaggugugauucGgauuuug.....	5	1	seq
.....uccccaggugugauucugauuuU.....	16	1	seq
.....uccccaggugugauucugauuuug.....	860	0	seq
.....uccccaggugugCuucugauuuug.....	7	1	seq
.....uccccaggugugauGcugauuuug.....	1	1	seq
.....uccccaggugugauucugauuuuA.....	5	1	seq
.....uccccaggugugauucCgauuuugc.....	1	1	seq
.....uccccaggugugauucugauuuugA.....	98	1	seq
.....uccccaggugugauucGgauuuugc.....	1	1	seq
.....uccccaggugugCuucugauuuugc.....	1	1	seq
.....uccccaggugugauucugauuuugc.....	141	0	seq
.....uccccaggugugauucugauuuugU.....	390	1	seq
.....uccccaggugugauucugauuuugcA.....	11	1	seq
.....uccccaggugugauucugauuuugcu.....	115	0	seq
.....uccccaggugugauucAgauuuugcu.....	1	1	seq
.....uccccaggugugCuucugauuuugcu.....	4	1	seq
.....uccccaggGgugauucugauuuugcu.....	2	1	seq
.....uccccaggugugauucugauuuugUu.....	15	1	seq
.....uccccaggugugauucugauuuugAu.....	3	1	seq
.....uccccaggugugauucugauuuugcC.....	1	1	seq
.....uccccaggugugauucugauuuugcuu.....	3	0	seq
.....uccccaggugugauucugauuuugUuu.....	5	1	seq
.....ccccaggugugauucug.....	6	0	seq
.....ccccaggugugauucuga.....	1	0	seq
.....ccccaggugugauucugau.....	7	0	seq
.....ccccaggugugCuucugauu.....	1	1	seq
.....ccccaggugugauucugauu.....	33	0	seq
.....ccccaggugugauucugauuu.....	21	0	seq
.....ccccaggugugCuucugauuuug.....	3	1	seq
.....ccccaggugugauucUauuuug.....	1	1	seq
.....ccccaggugugauucugauuuug.....	99	0	seq
.....ccccaggugugauucugauuuU.....	1	1	seq
.....ccccaggugugauucugauuuuC.....	1	1	seq
.....ccccaggugugaCucugauuuug.....	1	1	seq
.....ccccaggugugauuGugauuuugc.....	1	1	seq
.....ccccCggugugauucugauuuugc.....	2	1	seq
.....ccccaggugugauucGgauuuugc.....	1	1	seq
.....ccccaggugugauucugauuuugc.....	544	0	seq
.....ccccaggGgugauucugauuuugc.....	1	1	seq
.....ccccaggugugauucugauuuugU.....	168	1	seq
.....ccccaggugugCuucugauuuugc.....	28	1	seq
.....ccccaggUaugauucugauuuugc.....	1	1	seq
.....ccccaggugugauucugauuuugA.....	36	1	seq
.....ccccaggugugauucUauuuugc.....	1	1	seq
.....ccccaggugugGuucugauuuugc.....	1	1	seq
.....ccccaggugAgauucugauuuugcu.....	1	1	seq
.....ccccaggugugCuucugauuuugcu.....	10	1	seq
.....ccccaggugugauucugauuuugcu.....	180	0	seq
.....ccccaggugugauucugauuugcu.....	1	1	seq
.....ccccaggugugGuucugauuuugcu.....	1	1	seq

Star

Mature

uugaugggauuuccuccugggauuugggagcuuuucagaauccaggggguacuuuguaauuugaaaagucccccaggugugauucugauuugcuuccuuccuccuccu			
.....ccccaggugugauucugauuugAu.....	1	1	seq
.....ccccaggugugauucugauuugUu.....	6	1	seq
.....ccccaggugugauucugauuugcu.....	9	0	seq
.....ccccaggugugCuucugauuugcu.....	1	1	seq
.....ccccaggugugauucugauuugUu.....	2	1	seq
.....ccccaggugugauucugauuugcAu.....	1	1	seq
.....ccccaggugugauucugauuugcG.....	1	1	seq
.....ccccaggugugauucugauuugcuU.....	1	1	seq
.....ccccaggugugauucugau.....	1	0	seq
.....ccccaggugugauucugauu.....	1	0	seq
.....ccccaggugugauucugauuug.....	2	0	seq
.....ccccaggugugauucugauuugA.....	2	1	seq
.....ccccaggugugauucugauuugc.....	2	0	seq
.....ccccaggugugauucugauuugU.....	5	1	seq
.....cccaggugugauucugauu.....	3	0	seq
.....cccaggugugauucugauuu.....	3	0	seq
.....cccaggugugauucugauuug.....	5	0	seq
.....cccaggugugCuucugauuug.....	1	1	seq
.....cccaggugugauucugauuugU.....	1	1	seq
.....cccaggugugauucugauuugc.....	4	0	seq
.....cccaggugugauucugauuugcu.....	1	0	seq
.....ccaggugugauucugauu.....	5	0	seq
.....ccaggugugauucugauuu.....	1	0	seq
.....ccaggugugauucugauuug.....	6	0	seq
.....ccaggugugauucugauuugA.....	2	1	seq
.....ccaggugugauucugauuugc.....	2	0	seq
.....ccaggugugauucugauuugcu.....	3	0	seq
.....caggGgugauucugauuug.....	1	1	seq
.....caggugugauucugauuug.....	2	0	seq
.....caggugugCuucugauuugc.....	1	1	seq
.....caggugugauucugauuugU.....	1	1	seq
.....caggugugauucugauuugc.....	2	0	seq
.....caggugugauucugauuugcu.....	1	0	seq
.....aggugugauucugauuugc.....	1	0	seq
.....uuccuuccuccuccu	1	0	seq