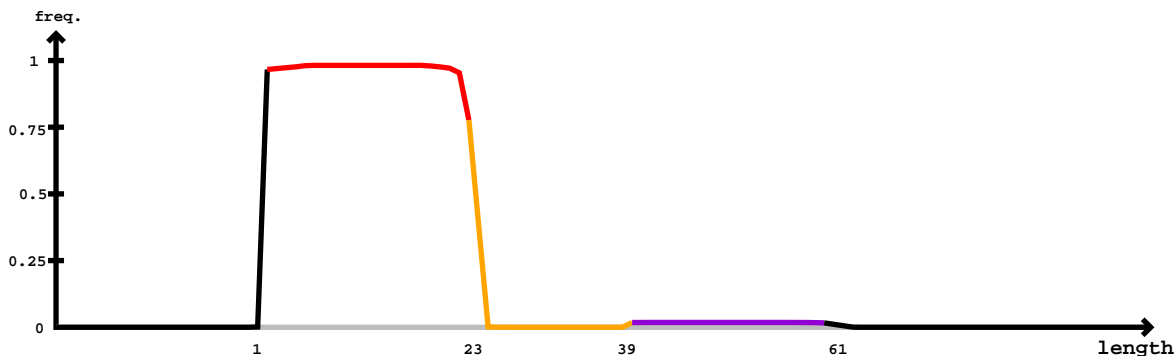
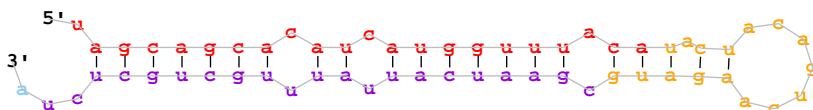


Provisional ID : MNA_704_34319
 Score total : 27099.6
 Score for star read(s) : 3.9
 Score for read counts : 27093.8
 Score for mfe : 0.3
 Score for randfold : 1.6
 Score for cons. seed :
 Total read count : 53155
 Mature read count : 52192
 Loop read count : 1
 Star read count : 962



Mature

Star

5' -	obs	mm	sample
uuugaggccuuaaaguacug <u>uagcagcacaucaugguuuaca</u> uac <u>uacagucaagaugc</u> gaauc <u>auuuuuugcugcucu</u> agaaa <u>uuuaaggaaucau</u> caaaa <u>cuauuu</u> -3'	reads	mm	sample
uuugaggccuuaaaguacug <u>uagcagcacaucaugguuuaca</u> uac <u>uacagucaagaugc</u> gaauc <u>auuuuuugcugcucu</u> agaaa <u>uuuaaggaaucau</u> caaaa <u>cuauuu</u>	1	1	seq
.....uCuagcagcacaucaugguuuaca.....	1	1	seq
.....guagcagcacaucaugguuuG.....	2	1	seq
.....Auagcagcacaucaugguuu.....	8	1	seq
.....Cuagcagcacaucaugguuuac.....	9	1	seq
.....Auagcagcacaucaugguuuac.....	23	1	seq
.....Cuagcagcacaucaugguuuaca.....	10	1	seq
.....Auagcagcacaucaugguuuacau.....	1	1	seq
.....uagcagcacaucauggA.....	2	1	seq
.....uagcagcacaucauggU.....	1	1	seq
.....uagcagcacaucauggu.....	117	0	seq
.....uagGagcacaucauggu.....	1	1	seq
.....uagcagcacaucaugguA.....	5	1	seq
.....uagcagcacaucaugguG.....	1	1	seq
.....uagcagcacaucauggu.....	177	0	seq
.....uagcagcacaucauggu.....	1	1	seq
.....uagcagcacaucaugguG.....	1	1	seq
.....uagcagcacaucauggu.....	4	1	seq
.....uagcagcacaucaugguG.....	53	1	seq
.....uagcagcacaucaugguA.....	3	1	seq
.....uagcagcacaucaugguu.....	200	0	seq
.....uagcagcacaucaugguGua.....	3	1	seq
.....uagcagcUcaucaugguuu.....	1	1	seq
.....uagcagcacaucaugguuU.....	5	1	seq
.....uagcGgcacaucaugguuu.....	1	1	seq
.....uagcagcacaucaugguuu.....	38	1	seq
.....uagcagcacaucaugguuG.....	140	1	seq
.....uagcagcacaucaugguuAa.....	1	1	seq
.....uagcagcacaucaugguuu.....	717	0	seq
.....uagcagcacaucaugguuuu.....	1	1	seq
.....uaUcagcacaucaugguuuac.....	2	1	seq
.....uagcagAcaucaugguuuac.....	1	1	seq
.....uagcGgcacaucaugguuuac.....	2	1	seq

Mature

Star

uuaggccuuaaaguacuguagcagcacaucaugguuuacuaucacagucaggaugcgaaucuuuuuugcugcucuagaaauuuaaggaaaucauucaaaacuauuu

.....uagcagcacaucaugCuuuac.....	1	1	seq
.....uagcagcacaucaugguGuac.....	14	1	seq
.....uagcagcacaucaugguCuac.....	2	1	seq
.....uagcagcGcaucaugguuuac.....	1	1	seq
.....uagcagcacCucaugguuuac.....	1	1	seq
.....uagcagcacauAaugguuuac.....	2	1	seq
.....uagcagcacaucGugguuuac.....	4	1	seq
.....Gagcagcacaucaugguuuac.....	3	1	seq
.....uagcagcacaucaugUuuuac.....	4	1	seq
.....uagcagcacaucauggAuuuac.....	2	1	seq
.....uagcagcacaucaugguuuag.....	49	1	seq
.....uagcagcacaucauggGuuac.....	3	1	seq
.....uagcagcacaucaugguuuGc.....	1	1	seq
.....uagcagcacaucCugguuuac.....	465	1	seq
.....uagcagcacaucaugguuuA.....	81	1	seq
.....uagGagcacaucaugguuuac.....	3	1	seq
.....uagcagcacaucauggCuuac.....	1	1	seq
.....uagcagcUcaucaugguuuac.....	1	1	seq
.....uagcagcacaucaugguuuac.....	8603	0	seq
.....Aagcagcacaucaugguuuac.....	1	1	seq
.....uaAcagcacaucaugguuuac.....	1	1	seq
.....uagcagcacaucaugAuuuac.....	2	1	seq
.....uagcagcacaucaugguuuauU.....	14	1	seq
.....uagcagcacaucauCGuuuaca.....	1	1	seq
.....uGcagcacaucaugguuuaca.....	1	1	seq
.....uagcUgcacaucaugguuuaca.....	1	1	seq
.....uagcagcacaucaugAuuuaca.....	11	1	seq
.....uagcagcacaucaugguuuauA.....	1	1	seq
.....uagcagcacaucaugCuuuaca.....	8	1	seq
.....uagcagcacaucauggCuuaca.....	12	1	seq
.....uagcagcaAaucaugguuuaca.....	1	1	seq
.....uagGagcacaucaugguuuaca.....	8	1	seq
.....uagcagcacaucaugguuuagA.....	8	1	seq
.....uagcaCcacaucaugguuuaca.....	1	1	seq
.....uagcagcacCucaugguuuaca.....	6	1	seq
.....uagcagcacaucUugguuuaca.....	2	1	seq
.....uagcagcacaucaugguuCaca.....	1	1	seq
.....uagcagUacaucaugguuuaca.....	1	1	seq
.....uagcaUcacaucaugguuuaca.....	2	1	seq
.....uagcagcUcaucaugguuuaca.....	2	1	seq
.....uagcagcacaucauAguuuaca.....	1	1	seq
.....uagcaAcacaucaugguuuaca.....	2	1	seq
.....uagcagcacauAaugguuuaca.....	3	1	seq
.....Aagcagcacaucaugguuuaca.....	4	1	seq
.....uaAcagcacaucaugguuuaca.....	1	1	seq
.....uagcCgcacaucaugguuuaca.....	1	1	seq
.....uagcagAacaucaugguuuaca.....	4	1	seq
.....uaCcagcacaucaugguuuaca.....	3	1	seq
.....uagcagcacaucaugguGuaca.....	99	1	seq
.....uagcagcacauNaugguuuaca.....	2	1	seq
.....Cagcagcacaucaugguuuaca.....	4	1	seq
.....uagcagcacaucaugguuuacC.....	2	1	seq
.....uagcagcacaucaugguuuacU.....	133	1	seq
.....uagcagcacaucauUguuuaca.....	1	1	seq
.....uagcagcacCcaugguuuaca.....	2	1	seq
.....uagcagcCcaucaugguuuaca.....	1	1	seq
.....uagcagcacaucaugguuuaca.....	37550	0	seq
.....uagcagcacaucaugguuuGca.....	1	1	seq
.....uagcagcacaucaAgguuuuaca.....	1	1	seq
.....uagcagcacaucCugguuuaca.....	2025	1	seq
.....uagcagcacaucauggGuuaca.....	45	1	seq
.....uagcagcacaucaugUuuuaca.....	9	1	seq
.....uagcagcacaucauggNuuaaca.....	3	1	seq
.....uagUagcacaucaugguuuaca.....	3	1	seq
.....uagAagcacaucaugguuuaca.....	13	1	seq
.....uagcagcacauGauuuuaca.....	2	1	seq
.....uaUcagcacaucaugguuuaca.....	4	1	seq
.....uagcagcacaucauggAuuuaca.....	9	1	seq
.....Gagcagcacaucaugguuuaca.....	7	1	seq
.....uagcagcaUcaucaugguuuaca.....	2	1	seq

Mature

Star

uuugaggccuuaaaguaacuguagcagcacaucauagguuuacauacuacagucagucaggaugcgaaucuuuuugcugcucuagaaauuuaaggaaaucaucaaaacuauuu

.....uagcGgcacaucauagguuuaca.....	6	1	seq
.....uagcagcacaucauagguuuacG.....	72	1	seq
.....uagcagcacaucauagguuAuaca.....	44	1	seq
.....uagcagcGcaucauagguuuaca.....	4	1	seq
.....uagcagcacauUauagguuuaca.....	1	1	seq
.....uagcagcacaucauagguuuAa.....	27	1	seq
.....uagcagcacaucauagguCuaca.....	45	1	seq
.....uagcagcacaucGugguuuaca.....	18	1	seq
.....uagcagcacaucaCgguuuaca.....	3	1	seq
.....uagcagcacaucauagguuuacaG.....	19	1	seq
.....uagcagcacaucCugguuuacau.....	13	1	seq
.....uagcagcacaucauagguuuacaC.....	8	1	seq
.....uagcagcacaucaugUuuuacau.....	1	1	seq
.....uagcagcacaucauagguuuacaA.....	140	1	seq
.....uagcagcacaucauagguuuacau.....	128	0	seq
.....uagGagcacaucauagguuuacau.....	1	1	seq
.....uagcagcacaucauagguuuacaAa.....	8	1	seq
.....uagcagcacaucauagguuuacauG.....	2	1	seq
.....uagcagcacaucauagguuuacauC.....	3	1	seq
.....uagcagcacaucauagguuuacauU.....	16	1	seq
.....uagcagcacaucCugguuuacaua.....	1	1	seq
.....uagcagcacaucauagguuuacaua.....	6	0	seq
.....uagcagcacaucauagguuuacauaU.....	2	1	seq
.....uagcagcacaucCugguuuacauac.....	1	1	seq
.....uagcagcacaucauagguuuacauacu.....	7	0	seq
.....uagcagcacaucCugguuuacauacu.....	1	1	seq
.....agcagcacaucauagguuu.....	2	0	seq
.....agcagcacaucauagguuu.....	3	0	seq
.....agcagcacaucauagguuuG.....	1	1	seq
.....agcagcacaucauagguuuac.....	35	0	seq
.....agcagcacaucauagguuuA.....	2	1	seq
.....agcagcacaucCugguuuac.....	2	1	seq
.....agcagcacaucauagguCuaca.....	1	1	seq
.....agcagcacaucCugguuuaca.....	2	1	seq
.....agcagcacaucauagguuuaca.....	127	0	seq
.....agcagcacaucauagguuuacaA.....	1	1	seq
.....agcagcacaucauagguuuacaG.....	2	1	seq
.....agcagcacaucauagguuuacau.....	1	0	seq
.....gcagcacaucauagguuu.....	1	0	seq
.....gcagcacaucauagguuu.....	5	0	seq
.....gcagcUcaucauagguuuac.....	1	1	seq
.....gcagGcaucauagguuuac.....	1	1	seq
.....gcagcacaucCugguuuac.....	2	1	seq
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.....gcagcacaucauagguuuaca.....	144	0	seq
.....gcagcacaucauagguGuaca.....	1	1	seq
.....gcagcacaucauagguuuacU.....	1	1	seq
.....gcagcacaucauagguuuAa.....	1	1	seq
.....gcagcacaucCugguuuaca.....	1	1	seq
.....gcagcacaucauagguGuuaca.....	1	1	seq
.....gcagcacaucauagguuuacau.....	1	0	seq
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.....cagcacaucCugguuuaca.....	6	1	seq
.....cagcacaucauagguGuuaca.....	1	1	seq
.....cagcacaucGugguuuaca.....	1	1	seq
.....cagcacaucauagguGuaca.....	1	1	seq
.....cagcacaucauagguuuacaA.....	2	1	seq
.....agcacaucCugguuuac.....	4	1	seq
.....agcacaucauagguuuac.....	45	0	seq
.....agcacauAauagguuuaca.....	1	1	seq
.....agcacaucauagUuuuaca.....	1	1	seq
.....agcacaucauagguuuaca.....	180	0	seq
.....agcacaucauagguuuacU.....	1	1	seq
.....agcacaucCugguuuaca.....	6	1	seq
.....agcacaucauagguGuuaca.....	1	1	seq
.....agcacaucauagguuuacau.....	1	0	seq
.....agcacaucauagguuuacaA.....	2	1	seq

Mature

Star

uuugaggccuuaaaguacugagcagcacacaucaugguuuacuacuacagucaagagugcgaaucauuuuuuugcugcucuagaauuuaaggaauucauucaaaacuauuu
agcacaucaugguuuacaG..... 1 1 seq
gcacaucaugguuuacC..... 1 1 seq
gcacaucGugguuuaca..... 1 1 seq
gcacaucaugguuuaca..... 44 0 seq
gcacaucaugguuuacU..... 1 1 seq
gcacaucaugguuuacau..... 1 0 seq
gcacaucaugguuuacaA..... 1 1 seq
guuuacauacuaUagucaagaug..... 1 1 seq
auacuaUagucaagaugC..... 1 1 seq
auacuaUagucaagaugcgaaucauuuuuuug..... 1 1 seq
gcgaaucauuuuuuugcugcucua..... 1 0 seq
cgaaucauuuuuuugcug..... 6 0 seq
cgaaucauuuuuuugcugc..... 5 0 seq
cgaaucauuuuuuugcugc..... 25 0 seq
cgaaucauuuuuuugcugcA..... 1 1 seq
cgaaucauuuuuuugcugcuc..... 45 0 seq
cgaaucauuuuuuugcugcU..... 1 1 seq
cgaaucauuuuuuugcugcC..... 2 1 seq
cgaaucauuuuuUcgucuc..... 1 1 seq
cgaaucauuuuuuugcugcG..... 1 1 seq
cgaaucauuuuuuugcugcuc..... 467 0 seq
cgaaucauuuuuuugcugGuc..... 1 1 seq
cgaaucauuuuuuugcugcA..... 1 1 seq
cgaaucauuuuuuugcugcucua..... 194 0 seq
cgaaucauuuuuuugcugAucua..... 1 1 seq
cgaaucauuuuuuugcugcucU..... 15 1 seq
cgaaucauuuuuuugcugcucag..... 1 0 seq
cgaaucauuuuuuugcugcucuaU..... 99 1 seq
cgaaucauuuuuuugcugcucuaC..... 2 1 seq
cgaaucauuuuuuugcugcucuaA..... 59 1 seq
cgaaucauuuuuuugcugcucuaga..... 1 0 seq
cgaaucauuuuuuugcugcucuaUa..... 2 1 seq
cgaaucauuuuuuugcugcucuaAa..... 18 1 seq
cgaaucauuuuuuugcugcucuaAaa..... 1 1 seq
gaaucauuuuuuugcugcuc..... 2 0 seq
gaaucauuuuuuugcugcucag..... 1 0 seq
gaaucauuuuuuugcugcucuaA..... 1 1 seq
aaucauuuuuuugcugcuc..... 2 0 seq
aaucauuuuuuugcugcucua..... 2 0 seq
aaucauuuuuuugcugcucuaU..... 1 1 seq
aucauuuuuuugcugcuc..... 1 0 seq
aucauuuuuuugcugcucua..... 1 0 seq
ucauuuuuuugcugcuc..... 1 0 seq