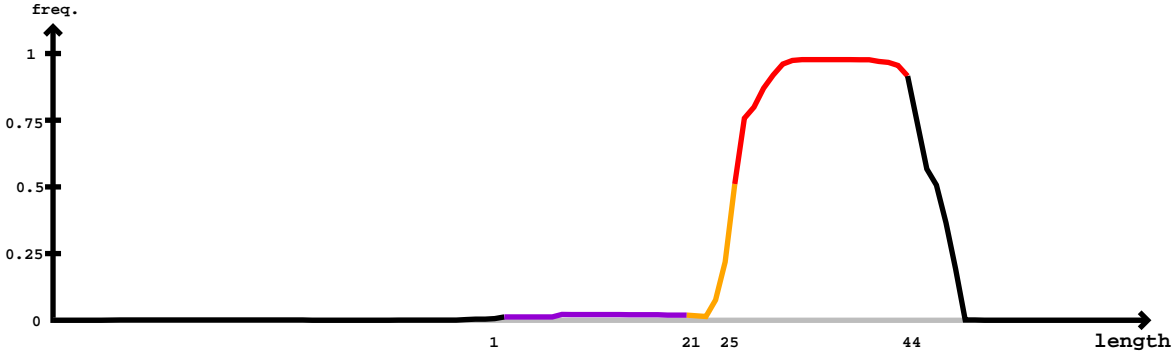
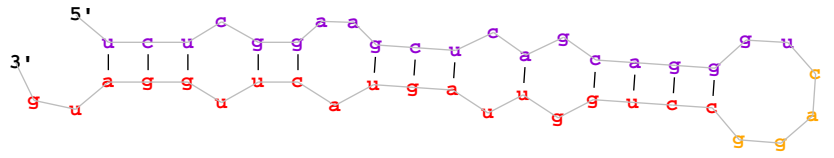


Provisional ID : MNA_605_29525
 Score total : 958
 Score for star read(s) : 3.9
 Score for read counts : 955
 Score for mfe : 1.2
 Score for randfold : -2.2
 Score for cons. seed :
 Total read count : 1885
 Mature read count : 1873
 Loop read count : 0
 Star read count : 12



Star **Mature**

| 5' - | | -3' | obs | | |
|---|--|---|-------|-----|--------|
| ucuaugucacggccaugccaagccagccugaaacgugcccgcgucucaucugaucucggaagcucagcagggucaggccugguuaguacuuggaugggagaaaaagccagucucuggguuu | | ucuaugucacggccaugccaagccagccugaaacgugcccgcgucucaucugaucucggaagcucagcagggucaggccugguuaguacuuggaugggagaaaaagccagucucuggguuu | | exp | sample |
|(((...))(((((((.....))))))))).....) | | | reads | mm | |
| ...gucuaagcccaugccaCccug..... | | | 1 | 1 | seq |
| ...ucuaagcccaugccaCccug..... | | | 1 | 1 | seq |
|gucucGucugaucucgga..... | | | 1 | 1 | seq |
|cugaucucggaagcuca..... | | | 1 | 0 | seq |
|cugaucucggaagcucagcagcag..... | | | 1 | 0 | seq |
|cugaucucggaagcucagcaggguc..... | | | 1 | 0 | seq |
|ugaucucggaagcucagcaggguc..... | | | 1 | 0 | seq |
|ugaucucggaagcucCgcaggguc..... | | | 1 | 1 | seq |
|ugaucucggaagcucagcaggguc..... | | | 1 | 0 | seq |
|aucucggaagcucagcagcag..... | | | 1 | 0 | seq |
|aucucggaagcucagcaggguc..... | | | 1 | 0 | seq |
|aucucggaagcucCgcaggguc..... | | | 1 | 1 | seq |
|aucucggaagcucagcagggucggc..... | | | 1 | 1 | seq |
|ucucggaagcucagcagcag..... | | | 1 | 0 | seq |
|ucucggaagcucagcaggguc..... | | | 3 | 0 | seq |
|ucucggaagcucCgcaggguc..... | | | 1 | 1 | seq |
|ucucggaagcucagcagggucG..... | | | 1 | 1 | seq |
|ucucggaagcucagcagggucGgg..... | | | 1 | 1 | seq |
|ucucggaagcucagcagggucGggcc..... | | | 5 | 1 | seq |
|aagcucagcagggucGggcc..... | | | 1 | 1 | seq |
|aagcucagcagggucGggccc..... | | | 1 | 1 | seq |
|aagcucagcagggucGggccug..... | | | 3 | 1 | seq |
|aagcucagcagggucGggccugg..... | | | 1 | 1 | seq |
|aagcucagcagggucGggccuggu..... | | | 1 | 1 | seq |
|aagcucagcagggucGggccugguu..... | | | 10 | 1 | seq |
|caggcAugguuaguacu..... | | | 1 | 1 | seq |
|ggccugguuaguCcuug..... | | | 1 | 1 | seq |
|ggccugguuaguacuug..... | | | 11 | 0 | seq |
|ggccugguuaguacuugg..... | | | 1 | 0 | seq |
|ggccugguuaguacuugga..... | | | 5 | 0 | seq |
|ggccugguuaguacuuggau..... | | | 1 | 0 | seq |

Star Mature

| | | | |
|---|-----|---|-----|
| uc <u>u</u> ag <u>u</u> cu <u>a</u> cg <u>g</u> cc <u>a</u> ug <u>g</u> cc <u>a</u> g <u>g</u> cc <u>u</u> ga <u>g</u> cc <u>u</u> ga <u>g</u> cc <u>u</u> gc <u>g</u> cc <u>u</u> gc <u>u</u> ca <u>u</u> cu <u>g</u> au <u>c</u> cg <u>g</u> aa <u>g</u> cu <u>c</u> ag <u>c</u> ag <u>g</u> g <u>u</u> ca <u>g</u> g <u>g</u> cc <u>u</u> g <u>g</u> u <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> g <u>g</u> ag <u>a</u> aa <u>u</u> ag <u>g</u> ca <u>g</u> uc <u>u</u> u <u>g</u> g <u>u</u> uu | | | |
|ggccug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u <u>g</u> | 35 | 0 | seq |
|g <u>A</u> ccug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u <u>g</u> g..... | 5 | 1 | seq |
|ggccug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u <u>g</u> g..... | 5 | 0 | seq |
|ggccug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u <u>g</u> g <u>g</u> | 15 | 0 | seq |
|ggccug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u <u>g</u> g <u>g</u> a..... | 10 | 0 | seq |
|ggccug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u <u>g</u> g <u>g</u> ag..... | 5 | 0 | seq |
|ggccug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u <u>g</u> g <u>g</u> ag <u>a</u> | 25 | 0 | seq |
|ggccug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u <u>g</u> g <u>g</u> ag <u>a</u> | 1 | 1 | seq |
|g <u>c</u> ccug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> | 3 | 1 | seq |
|g <u>c</u> ccug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> | 3 | 0 | seq |
|g <u>c</u> ccug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> | 3 | 0 | seq |
|g <u>c</u> ccug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> | 1 | 1 | seq |
|g <u>c</u> ccug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 8 | 0 | seq |
|g <u>c</u> ccug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 4 | 1 | seq |
|g <u>c</u> ccug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 71 | 0 | seq |
|g <u>c</u> ccug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 1 | 1 | seq |
|g <u>c</u> ccug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 70 | 0 | seq |
|g <u>c</u> ccug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 30 | 0 | seq |
|g <u>c</u> ccug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 65 | 0 | seq |
|g <u>c</u> ccug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 15 | 0 | seq |
|c <u>c</u> ug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> | 13 | 0 | seq |
|c <u>c</u> ug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 33 | 0 | seq |
|c <u>c</u> ug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 1 | 1 | seq |
|c <u>c</u> ug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 189 | 0 | seq |
|c <u>c</u> ug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 90 | 0 | seq |
|c <u>c</u> ug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 20 | 0 | seq |
|c <u>c</u> ug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 100 | 0 | seq |
|c <u>c</u> ug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 1 | 1 | seq |
|c <u>c</u> ug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 80 | 0 | seq |
|c <u>c</u> ug <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 35 | 0 | seq |
|c <u>u</u> g <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 34 | 0 | seq |
|c <u>u</u> g <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 3 | 1 | seq |
|c <u>u</u> g <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 1 | 1 | seq |
|c <u>u</u> g <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 132 | 0 | seq |
|c <u>u</u> g <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 1 | 1 | seq |
|c <u>u</u> g <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 30 | 0 | seq |
|c <u>u</u> g <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 17 | 0 | seq |
|c <u>u</u> g <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 43 | 0 | seq |
|c <u>u</u> g <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 1 | 1 | seq |
|c <u>u</u> g <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 4 | 1 | seq |
|c <u>u</u> g <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 1 | 1 | seq |
|c <u>u</u> g <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 1 | 1 | seq |
|c <u>u</u> g <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 70 | 0 | seq |
|c <u>u</u> g <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 2 | 1 | seq |
|c <u>u</u> g <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 135 | 0 | seq |
|g <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 1 | 1 | seq |
|u <u>g</u> g <u>u</u> u <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 10 | 0 | seq |
|u <u>g</u> g <u>u</u> u <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 9 | 0 | seq |
|u <u>g</u> g <u>u</u> u <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 6 | 0 | seq |
|u <u>g</u> g <u>u</u> u <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 1 | 1 | seq |
|u <u>g</u> g <u>u</u> u <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 4 | 0 | seq |
|u <u>g</u> g <u>u</u> u <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 35 | 0 | seq |
|u <u>g</u> g <u>u</u> u <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 20 | 0 | seq |
|g <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 11 | 0 | seq |
|g <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 16 | 0 | seq |
|g <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 10 | 0 | seq |
|g <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 75 | 0 | seq |
|g <u>g</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 25 | 0 | seq |
|g <u>u</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 11 | 0 | seq |
|g <u>u</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 1 | 1 | seq |
|g <u>u</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 20 | 0 | seq |
|g <u>u</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 34 | 0 | seq |
|g <u>u</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 1 | 1 | seq |
|g <u>u</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 30 | 0 | seq |
|g <u>u</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 1 | 1 | seq |
|u <u>u</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 14 | 0 | seq |
|u <u>u</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 16 | 0 | seq |
|u <u>u</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 50 | 0 | seq |
|u <u>a</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 13 | 0 | seq |
|u <u>a</u> uu <u>a</u> g <u>u</u> ac <u>u</u> u <u>g</u> g <u>a</u> u..... | 14 | 0 | seq |

Star

Mature

ucuagucuaaggccaugccagccugaacgugcccgucucaucugaucucggaagcucagcagggucaggccuggguaguacuuggaugggagaaaaggcagucuuggguuu
.....aguacuuggaugggCga..... 2 1 seq
.....aguacuuggaugggaga..... 13 0 seq
.....aguacuuggaugggagaCa..... 1 1 seq