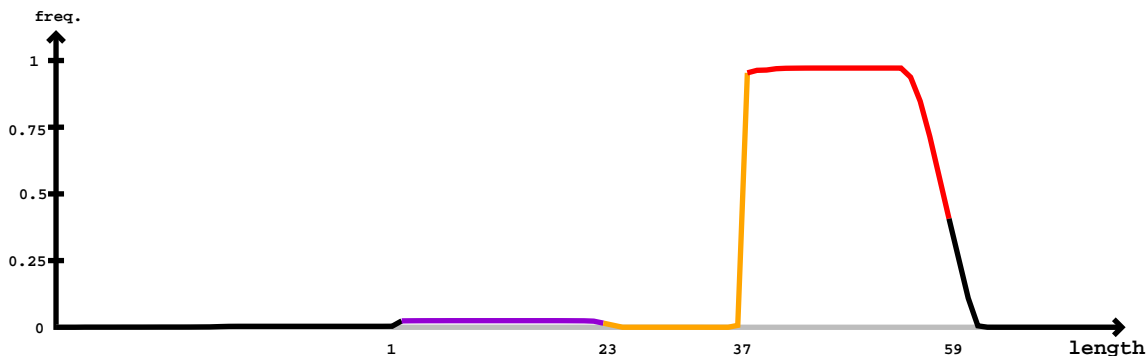
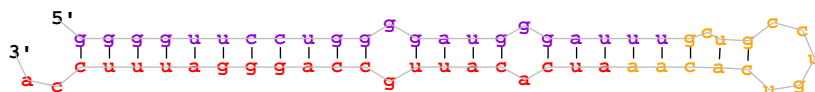


Provisional ID : MNA_791_37821
 Score total : 5307.7
 Score for star read(s) : 3.9
 Score for read counts : 5304.3
 Score for mfe : 1.7
 Score for randfold : -2.2
 Score for cons. seed :
 Total read count : 10416
 Mature read count : 10159
 Loop read count : 0
 Star read count : 257



Star **Mature**

| 5' - | obs | mm | sample |
|---|-------|-----|--------|
| ucagugccuccuaccccugugccauggccggcugggguuccuggggaugggaaugcugccugucacaaaucacauugccagggaauuuccaauugaccugagcccag | -3' | exp | |
| ucagugccuccuaccccugugccauggccggcugggguuccuggggaugggaaugcugccugucacaaaucacauugccagggaauuuccaauugaccugagcccag | | | |
|(((.....(((.....(((.....(((.....(((.....)) | reads | | |
| .cagugccuccuaccccugugccauggccggc..... | 4 | 0 | seq |
|gcccuccuaccccugugccauggccggc..... | 1 | 0 | seq |
|ucccuaccccugugccauggccggc..... | 1 | 0 | seq |
|cccuaccccugugccauggccggc..... | 1 | 0 | seq |
|uaccccugugccauggccggc..... | 1 | 0 | seq |
|accccugugccauggccggcG..... | 1 | 1 | seq |
|accccugugccauggccggc..... | 2 | 0 | seq |
|cccugugccauggccggc..... | 3 | 0 | seq |
|ccugugccauggccggc..... | 10 | 0 | seq |
|ccugugccUuggccggc..... | 1 | 1 | seq |
|cccugugccauggccggcG..... | 1 | 1 | seq |
|ccGgugccauggccggc..... | 1 | 1 | seq |
|ccugugccauggccggc..... | 9 | 0 | seq |
|cugugccauggccggc..... | 2 | 0 | seq |
|uggguuccuggggaugggaa..... | 2 | 0 | seq |
|ggguuccuggggaugg..... | 1 | 0 | seq |
|ggguuccuggggauggg..... | 2 | 0 | seq |
|ggguuccuggggauggga..... | 2 | 0 | seq |
|ggguuccuggggaugggaa..... | 12 | 0 | seq |
|ggguuuUcuggggaugggaa..... | 1 | 1 | seq |
|ggguuccuggggCugggaa..... | 2 | 1 | seq |
|ggguuccuggggaugggaa..... | 72 | 0 | seq |
|ggggGuccuggggaugggaa..... | 1 | 1 | seq |
|ggguuccuggggaugggaaUC..... | 1 | 1 | seq |
|ggguuccuggggaugggaaUU..... | 131 | 0 | seq |
|ggguuccuggggaugggaaUA..... | 2 | 1 | seq |
|ggguuccuggggaugggaaUU..... | 3 | 1 | seq |
|ggguuccuggggaugggaaUU..... | 1 | 1 | seq |
|ggguuccuggggaugggaaUU..... | 1 | 1 | seq |
|ggguuccuggggaugggaaUU..... | 1 | 0 | seq |
|ggguuccuggggaugggaaUUU..... | 14 | 1 | seq |
|ggguuccuggggaugggaaUUUcugccuguc..... | 1 | 0 | seq |
|ggguuccuggggaugggaaUU..... | 1 | 1 | seq |

Star

Mature

| | | | |
|---|------|---|-----|
| ucagugccuccuacccucugcccauggccggcuggguuccuggggaugggaaugcugccugucacaaaucaucauugccagggaauuuccaucgacccugagcccag | | | |
|ggguuccuggggaugggaaugcugccugucacaaaucaucauugccagggaauuuccaucgacccugagcccag | 3 | 0 | seq |
|gguuccuggggaugggaaugcugccugucacaaaucaucauugccagggaauuuccaucgacccugagcccag | 1 | 0 | seq |
|gguuccuggggaugggaaugcugccugucacaaaucaucauugccagggaauuuccaucgacccugagcccag | 1 | 0 | seq |
|guuccuggggaugggaaugcugccugucacaaaucaucauugccagggaauuuccaucgacccugagcccag | 1 | 0 | seq |
|uccuggggaugggaauuU..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 1 | 0 | seq |
|aucaucauugccaggga..... | 4 | 0 | seq |
|aucaucauugccaggga..... | 24 | 0 | seq |
|aucaucauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 6 | 0 | seq |
|aaGcacauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 12 | 0 | seq |
|aucaucauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 14 | 0 | seq |
|aucaucauugccaggga..... | 7 | 0 | seq |
|Caucacauugccaggga..... | 1 | 1 | seq |
|Gaucacauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 1 | 0 | seq |
|aucaucauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 330 | 0 | seq |
|aucaucauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 2 | 1 | seq |
|aucaucauugccaggga..... | 15 | 1 | seq |
|aucaucauugccaggga..... | 806 | 0 | seq |
|aucGcauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 7 | 1 | seq |
|aCcacauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 10 | 1 | seq |
|aucaucauugccaggga..... | 39 | 1 | seq |
|aucaucauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 25 | 1 | seq |
|aucaucauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 7 | 1 | seq |
|aucaucauugccaggga..... | 6 | 1 | seq |
|aucaucauugccaggga..... | 12 | 1 | seq |
|aucaucauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 26 | 1 | seq |
|aucaucauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 1328 | 0 | seq |
|aucaucauugccaggga..... | 71 | 1 | seq |
|aucGcauugccaggga..... | 2 | 1 | seq |
|aucaucauugccaggga..... | 1390 | 0 | seq |
|aucaucauugccaggga..... | 2 | 1 | seq |
|aucaucauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 4 | 1 | seq |
|aucaucauugccaggga..... | 77 | 1 | seq |
|aucaucauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 2 | 1 | seq |
|aucaucauugccaggga..... | 3 | 1 | seq |
|aucaucauugccaggga..... | 11 | 1 | seq |
|aucaucauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 14 | 1 | seq |
|aucaucauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 4 | 1 | seq |
|aucaucauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 1 | 1 | seq |
|aucaucauugccaggga..... | 67 | 1 | seq |
|aucaucauugccaggga..... | 15 | 1 | seq |
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Star

Mature

| Sequence | Star | Mature | seq |
|---|------|--------|-----|
| ucagugccuccuacccugugccauggccggcugggguuuccuggggaugggaaauugcugccugucacaaaucaucauugccagggaauuuccaaucgacccugagcccag | | | |
|aucacauugccagggaauuucc..... | 1360 | 0 | seq |
|aucGcauugccagggaauuucc..... | 1 | 1 | seq |
|aucacauugccagggaauuucG..... | 11 | 1 | seq |
|aucacauugUcagggaauuucc..... | 10 | 1 | seq |
|aucacauugccCgggaauuucc..... | 64 | 1 | seq |
|aucacCuugccagggaauuucc..... | 12 | 1 | seq |
|aucacauugcAagggaauuucca..... | 1 | 1 | seq |
|aucacCuugccagggaauuucca..... | 11 | 1 | seq |
|aucacauugccagggaauuuccG..... | 2 | 1 | seq |
|aucacauCgccagggaauuucca..... | 1 | 1 | seq |
|aucacauugccCgggaauuucca..... | 95 | 1 | seq |
|aucacauugccagggaauCcca..... | 2 | 1 | seq |
|aucacauugccagggaauuucca..... | 5 | 1 | seq |
|aucacauugccagggaAuucca..... | 1 | 1 | seq |
|aucacauugccUgggaauuucca..... | 1 | 1 | seq |
|aucacauugccGgggaauuucca..... | 1 | 1 | seq |
|aucacauugccagggaauuuccAa..... | 1 | 1 | seq |
|aucaUauugccagggaauuucca..... | 1 | 1 | seq |
|aucacauugccagggaAUucca..... | 1 | 1 | seq |
|aucacauugccagggaCuucca..... | 1 | 1 | seq |
|aucacauugccagggaUCucca..... | 2 | 1 | seq |
|Gucacauugccagggaauuucca..... | 1 | 1 | seq |
|aucacauuCccagggaauuucca..... | 1 | 1 | seq |
|aucacauugccagggaUuuucca..... | 1 | 1 | seq |
|aucacauugccagggaCuucca..... | 112 | 1 | seq |
|aAcacauugccagggaauuucca..... | 1 | 1 | seq |
|aucacauugccagggaUGucca..... | 3 | 1 | seq |
|aucacauugccagggaauuucca..... | 1815 | 0 | seq |
|aucacauugccagggaauuuccU..... | 7 | 1 | seq |
|aucacauugccagggaauuuccaa..... | 670 | 0 | seq |
|aucacauugccagggaauuuccaU..... | 124 | 1 | seq |
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|aucacauugccagggaauuuccAaa..... | 4 | 1 | seq |
|aucacauugccCgggaauuuccaa..... | 31 | 1 | seq |
|aucacauugccagUggaauuuccaa..... | 1 | 1 | seq |
|aucGcauugccagggaauuuccaa..... | 1 | 1 | seq |
|aucacauugccagggaCuuccaa..... | 43 | 1 | seq |
|aucacauugccagggaauuuccaa..... | 64 | 1 | seq |
|aucacCuugccagggaauuuccaa..... | 2 | 1 | seq |
|aucacauugccagggaUuuuccaa..... | 1 | 1 | seq |
|aucacauugccagggaauuuccaC..... | 13 | 1 | seq |
|aucacauugccagggaauuuccaG..... | 17 | 1 | seq |
|aucacauuCccagggaauuuccaa..... | 1 | 1 | seq |
|aucacauugccagggaauuuccaaU..... | 25 | 1 | seq |
|aucacCuugccagggaauuuccaaU..... | 6 | 1 | seq |
|aucacGuugccagggaauuuccaaU..... | 1 | 1 | seq |
|aucacauugccagggaauuuccaaA..... | 73 | 1 | seq |
|aucacauugccagggaCuuccaaU..... | 48 | 1 | seq |
|aucacauugccagggaauuuccaaC..... | 13 | 1 | seq |
|aucacauugccagggaauuuccaGu..... | 12 | 1 | seq |
|aucacauugccagggaauuuccaaG..... | 13 | 1 | seq |
|aucacauugccagggaauuuccaUu..... | 71 | 1 | seq |
|aucacauugccCgggaauuuccaaU..... | 31 | 1 | seq |
|aucacauugccagggaAUuccaaU..... | 3 | 1 | seq |
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|aucacauugccagggaUGuccaaU..... | 2 | 1 | seq |
|aucacaAugccagggaauuuccaaU..... | 1 | 1 | seq |
|aucacauugccaggCauuuccaaU..... | 1 | 1 | seq |
|aucacauugccagggaauuuccaCu..... | 20 | 1 | seq |
|aucacauugccagggaauuuccaauc..... | 1 | 1 | seq |
|aucacauugccagggaauuuccaaU..... | 40 | 1 | seq |
|aucacauugccagggaauuuccaaU..... | 9 | 1 | seq |
|aucacauugccagggaauuuccaaUg..... | 1 | 1 | seq |
|ucacauugccagggaauu..... | 19 | 0 | seq |
|ucacauugccagggaauu..... | 2 | 0 | seq |
|ucacauugccagggaauuuc..... | 20 | 0 | seq |
|ucacauugccagggaauuucc..... | 13 | 0 | seq |
|ucacauugccagggaauuucca..... | 9 | 0 | seq |

Star

Mature

| | | | | | | | |
|----------------------------------|---------------------------|-----------------|------------------------|-------------------|-----|--|--|
| ucagugccuccuaccccuguccauggccggcu | ggguuccuggggaugggauuug | gcugccugucacaaa | ucacauugccagggaauuucca | aucgacccugagcccag | | | |
| ..... | ucacauugccagggaauuuccaU | ..... | 2 | 1 | seq | | |
| ..... | ucacauugccagggCuuuccaa | ..... | 1 | 1 | seq | | |
| ..... | ucacauugccagggaauuuccaa | ..... | 5 | 0 | seq | | |
| ..... | ucacauugccagggaauuuccaa | ..... | 1 | 1 | seq | | |
| ..... | ucacauugccagggaauuuccaa | ..... | 3 | 1 | seq | | |
| ..... | ucacauugccagggaauuuccaaC | ..... | 1 | 1 | seq | | |
| ..... | ucacauugccagggaauuuccaU | ..... | 2 | 1 | seq | | |
| ..... | ucacauugccagggaauuuccaGu | ..... | 1 | 1 | seq | | |
| ..... | ucacauugccagggaauuuccaaU | ..... | 10 | 0 | seq | | |
| ..... | ucacauugccagggaauuuccaaA | ..... | 2 | 1 | seq | | |
| ..... | ucacauugccagggCuuuccaaU | ..... | 2 | 1 | seq | | |
| ..... | ucacauugccagggaauuuccaaU | ..... | 2 | 1 | seq | | |
| ..... | ucacauugccagggaauuuccaaU | ..... | 1 | 1 | seq | | |
| ..... | ucacauugccagggaauuuccaaCc | ..... | 3 | 1 | seq | | |
| ..... | cacauugccagggaauuucc | ..... | 4 | 0 | seq | | |
| ..... | cacauugccagggaauuucc | ..... | 2 | 0 | seq | | |
| ..... | cacauugccagggaauuucca | ..... | 1 | 1 | seq | | |
| ..... | cacauugccagggaauuucca | ..... | 3 | 0 | seq | | |
| ..... | cacauugccagggaauuuccaa | ..... | 1 | 0 | seq | | |
| ..... | cacauugccagggaauuuccaaU | ..... | 1 | 0 | seq | | |
| ..... | acauugccagggaauuucc | ..... | 5 | 0 | seq | | |
| ..... | acauugccagggaauuucc | ..... | 10 | 0 | seq | | |
| ..... | acauugccagggCuuuucc | ..... | 2 | 1 | seq | | |
| ..... | acauugccagggaauuucca | ..... | 1 | 1 | seq | | |
| ..... | acauugccagggaauuucca | ..... | 17 | 0 | seq | | |
| ..... | acauugccagggaauuuccaU | ..... | 2 | 1 | seq | | |
| ..... | acauugccagggaauuuccaa | ..... | 9 | 0 | seq | | |
| ..... | acauugccagggaauuuccaaC | ..... | 1 | 1 | seq | | |
| ..... | acauugccagggaauuuccaUu | ..... | 1 | 1 | seq | | |
| ..... | acauugccagggaauuuccaaU | ..... | 4 | 0 | seq | | |
| ..... | cauugccagggaauuucc | ..... | 4 | 0 | seq | | |
| ..... | cauugccagggaauuucca | ..... | 3 | 0 | seq | | |
| ..... | cauugccagggaauuuccaa | ..... | 1 | 0 | seq | | |
| ..... | cauugccagggCuuuccaaU | ..... | 1 | 1 | seq | | |
| ..... | cauugccagggaauuuccaaU | ..... | 4 | 0 | seq | | |
| ..... | cauugccagggaauuuccaUu | ..... | 2 | 1 | seq | | |
| ..... | cauugccagggaauuuccaaU | ..... | 2 | 1 | seq | | |
| ..... | auugccagggaauuucca | ..... | 4 | 0 | seq | | |
| ..... | uugccagggaauuuccaa | ..... | 1 | 0 | seq | | |
| ..... | uugccagggaauuuccaaU | ..... | 2 | 0 | seq | | |
| ..... | ugccagggaauuuccaaU | ..... | 1 | 1 | seq | | |