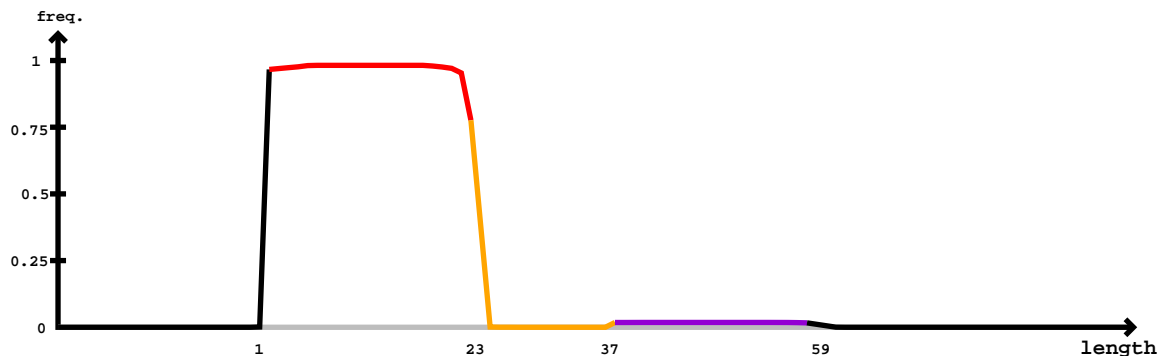
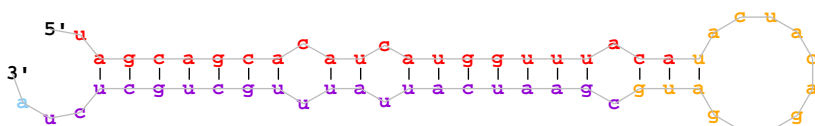


Provisional ID : RAE\_80\_2098  
Score total : 27114.2  
Score for star read(s) : 3.9  
Score for read counts : 27109.1  
Score for mfe : -0.3  
Score for randfold : 1.6  
Score for cons. seed :  
Total read count : 53185  
Mature read count : 52223  
Loop read count : 0  
Star read count : 962



**Mature**

**Star**

```
5' - uuugaggccuuaaaguacuguagcagcacaucaugguuuacauacucagucgaugcgaaucauuuuugcugcucuagaaauuuaaggaaauucguucaaacuauuu -3'  obs
uuugaggccuuaaaguacuguagcagcacaucaugguuuacauacucagucgaugcgaaucauuuuugcugcucuagaaauuuaaggaaauucguucaaacuauuu exp
...((((((.....))))).....)).....reads          mm          sample
.....uCuagcagcacaucaugguuuaca.....1            1            seq
.....Auagcagcacaucaugguuu.....2            1            seq
.....guagcagcacaucaugguuuG.....1            1            seq
.....Cuagcagcacaucaugguuuac.....8            1            seq
.....Auagcagcacaucaugguuuac.....9            1            seq
.....Cuagcagcacaucaugguuuaca.....10           1            seq
.....Auagcagcacaucaugguuuaca.....23           1            seq
.....Auagcagcacaucaugguuuacau.....1            1            seq
.....uagGagcacaucauggu.....1            1            seq
.....uagcagcacaucaugUu.....1            1            seq
.....uagcagcacaucaucUuggu.....11           1            seq
.....uagcagcacaucauggu.....117           0            seq
.....uagcagcacaucauggA.....2            1            seq
.....uagcagcacaucauAguu.....1            1            seq
.....uagcagcacaucaucUuggu.....8            1            seq
.....uagcagcacaucaugguA.....5            1            seq
.....uagcagcacaucaugguu.....177           0            seq
.....uagcagcacaucaugguC.....1            1            seq
.....uagcagcacaucauggAu.....4            1            seq
.....uagcagcacaucaugguG.....1            1            seq
.....uagcagcacaucaugguuu.....200           0            seq
.....uagcagcacaucaugguuA.....3            1            seq
.....uagcagcacaucaucUugguu.....13           1            seq
.....uagcagcacaucaugguuG.....53           1            seq
.....uagcagcUcaucaugguuu.....1            1            seq
.....uagcagcacaucaugguuu.....717           0            seq
.....uagcagcacaucaugguuuG.....140           1            seq
.....uagcagcacaucaucUugguuu.....38           1            seq
.....uagcagcacaucaugguuGua.....3            1            seq
.....uagcagcacaucaugguuAa.....1            1            seq
.....uagcagcacaucaugguuuU.....5            1            seq
.....uagcagcacaucaugUuuuu.....1            1            seq
.....uagcGgcacaucaugguuu.....1            1            seq
```

Mature

Star

uuugaggccuuaaaguacuguagcagcacaucuaggguuuacuacuacagucgaugcgaaucuuuuuugcugcucuagaaaauuuaggaauucguucauaacuuuuuu

.....uagcagAacauc <u>uaggguuuac</u> .....	1	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	2	1	seq
.....uagcagcacauc <u>uaggguuuac</u> .....	465	1	seq
.....Gagcagcacauc <u>uaggguuuac</u> .....	3	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	4	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	14	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	1	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	4	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	1	1	seq
.....uagcagcGcauc <u>uaguuuac</u> .....	1	1	seq
.....uagcGgcacauc <u>uaguuuac</u> .....	2	1	seq
.....uaAcagcacauc <u>uaguuuac</u> .....	1	1	seq
.....Aagcagcacauc <u>uaguuuac</u> .....	1	1	seq
.....uagcagcaca <u>uaguuuac</u> .....	2	1	seq
.....uagcagcaca <u>uaguuuac</u> .....	1	1	seq
.....uagcagcUcauc <u>uaguuuac</u> .....	1	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	49	1	seq
.....uaUcagcacauc <u>uaguuuac</u> .....	2	1	seq
.....uagGagcacauc <u>uaguuuac</u> .....	3	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	14	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	3	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	2	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	8603	0	seq
.....uagcagcacauc <u>uaguuuac</u> .....	2	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	81	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	1	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	6	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	3	1	seq
.....Gagcagcacauc <u>uaguuuac</u> .....	7	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	1	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	44	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	2	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	45	1	seq
.....uagcaAcacauc <u>uaguuuac</u> .....	2	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	3	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	8	1	seq
.....uaCcagcacauc <u>uaguuuac</u> .....	3	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	2	1	seq
.....uagcUgcacauc <u>uaguuuac</u> .....	1	1	seq
.....uagUagcacauc <u>uaguuuac</u> .....	3	1	seq
.....uagcagcaUcauc <u>uaguuuac</u> .....	2	1	seq
.....uagcagcCcauc <u>uaguuuac</u> .....	1	1	seq
.....uagcGgcacauc <u>uaguuuac</u> .....	6	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	99	1	seq
.....Cagcagcacauc <u>uaguuuac</u> .....	4	1	seq
.....uagcagcaAcauc <u>uaguuuac</u> .....	1	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	45	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	1	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	37550	0	seq
.....uagcagcacauc <u>uaguuuac</u> .....	1	1	seq
.....uagcagcGcauc <u>uaguuuac</u> .....	4	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	72	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	9	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	1	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	2	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	2	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	2	1	seq
.....uagAagcacauc <u>uaguuuac</u> .....	13	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	1	1	seq
.....Aagcagcacauc <u>uaguuuac</u> .....	4	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	18	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	27	1	seq
.....uagcagcUcauc <u>uaguuuac</u> .....	2	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	8	1	seq
.....uagcaCcauc <u>uaguuuac</u> .....	1	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	9	1	seq
.....uGgcagcacauc <u>uaguuuac</u> .....	1	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	1	1	seq
.....uagcagcacauc <u>uaguuuac</u> .....	2025	1	seq
.....uagcagAcauc <u>uaguuuac</u> .....	4	1	seq

Mature

Star

uuuaggccuuuaagucuguagcagcacaucuagguuuacuacuacagucgagcgaaucuuuuuugcugcucuagaaauuuaaggaauucguucauaacuuuuuu

.uagcagcacauc <u>uagguuuac</u>	11	1	seq
.uaUcagcacauc <u>uagguuuac</u>	4	1	seq
.uagcaUcacauc <u>uagguuuac</u>	2	1	seq
.uagcagcacauc <u>Cgguuuac</u>	3	1	seq
.uagcagcacauc <u>uagguuuUa</u>	1	1	seq
.uagcagcacauc <u>uagguCu</u> uaca	12	1	seq
.uaAcagcacauc <u>uagguuuac</u>	1	1	seq
.uagGagcacauc <u>uagguuuac</u>	8	1	seq
.uagcagcacauc <u>uagguuuacU</u>	133	1	seq
.uagcagUacauc <u>uagguuuac</u>	1	1	seq
.uagcCgcacauc <u>uagguuuac</u>	1	1	seq
.uagcagcacauc <u>Cguuuac</u>	1	1	seq
.uagcagcacauc <u>Uuuuac</u> u	1	1	seq
.uagcagcacauc <u>Cugguuuac</u> u	13	1	seq
.uagcagcacauc <u>uagguuuac</u> C	8	1	seq
.uagcagcacauc <u>uagguuuac</u> u	128	0	seq
.uagcagcacauc <u>uagguuuac</u> A	140	1	seq
.uagGagcacauc <u>uagguuuac</u> u	1	1	seq
.uagcagcacauc <u>uagguuuac</u> G	19	1	seq
.uagcagcacauc <u>uagguuuac</u> Aa	8	1	seq
.uagcagcacauc <u>uagguuuac</u> uC	3	1	seq
.uagcagcacauc <u>uagguuuac</u> uG	2	1	seq
.uagcagcacauc <u>uagguuuac</u> uU	16	1	seq
.uagcagcacauc <u>Cugguuuac</u> u	1	1	seq
.uagcagcacauc <u>uagguuuac</u> u	6	0	seq
.uagcagcacauc <u>uagguuuac</u> uU	2	1	seq
.uagcagcacauc <u>Cugguuuac</u> u	1	1	seq
.uagcagcacauc <u>Cugguuuac</u> u	1	1	seq
.uagcagcacauc <u>uagguuuac</u> u	7	0	seq
.agcagcacauc <u>uagguuu</u>	2	0	seq
.agcagcacauc <u>uagguuu</u>	3	0	seq
.agcagcacauc <u>uagguuu</u>	35	0	seq
.agcagcacauc <u>uagguuu</u> A	2	1	seq
.agcagcacauc <u>Cugguuu</u>	2	1	seq
.agcagcacauc <u>uagguuu</u> G	1	1	seq
.agcagcacauc <u>uagguuu</u> u	127	0	seq
.agcagcacauc <u>uagguCu</u> uaca	1	1	seq
.agcagcacauc <u>Cugguuu</u> u	2	1	seq
.agcagcacauc <u>uagguuu</u> u	2	1	seq
.agcagcacauc <u>uagguuu</u> u	1	0	seq
.agcagcacauc <u>uagguuu</u> u	1	1	seq
.gcagcacauc <u>uagguuu</u>	1	0	seq
.gcagcacauc <u>uagguuu</u>	5	0	seq
.gcagcacauc <u>Cugguuu</u>	2	1	seq
.gcagGacauc <u>uagguuu</u>	1	1	seq
.gcagcUcauc <u>uagguuu</u>	1	1	seq
.gcagcacauc <u>uagguuu</u>	18	0	seq
.gcagcacauc <u>Cugguuu</u> u	1	1	seq
.gcagcacauc <u>uagguuu</u> u	144	0	seq
.gcagcacauc <u>uagguuu</u> uAa	1	1	seq
.gcagcacauc <u>uagguuu</u> u	1	1	seq
.gcagcacauc <u>uagguuu</u> uU	1	1	seq
.gcagcacauc <u>uagguuu</u> u	1	1	seq
.gcagcacauc <u>uagguuu</u> u	1	0	seq
.cagcacauc <u>uagguuu</u>	1	0	seq
.cagcacauc <u>uagguuu</u> A	1	1	seq
.cagcacauc <u>uagguuu</u>	39	0	seq
.cagcacauc <u>uagguuu</u> u	1	1	seq
.cagcacauc <u>Cugguuu</u> u	6	1	seq
.cagcacauc <u>uagguuu</u> u	118	0	seq
.cagcacauc <u>Gugguuu</u> u	1	1	seq
.cagcacauc <u>uagguuu</u> u	1	1	seq
.cagcacauc <u>uagguuu</u> u	2	1	seq
.agcacauc <u>Cugguuu</u>	4	1	seq
.agcacauc <u>uagguuu</u>	45	0	seq
.agcacauc <u>Cugguuu</u> u	6	1	seq
.agcacauc <u>uagguuu</u> u	1	1	seq
.agcacauc <u>uagguuu</u> u	180	0	seq
.agcacauc <u>uagguuu</u> u	1	1	seq
.agcacauc <u>uagguuu</u> u	1	1	seq

Mature

Star

Sequence	Count 1	Count 2	Status
uuugaggccuuaaaguacug <u>agcagcaca</u> caucaugguuuac <u>uacacagucg</u> augcgaauc <u>auuuuuugcugcuc</u> uagaaa <u>uuuaagg</u> aa <u>uu</u> cguuca <u>uaac</u> uauuu			
.....agcaca <u>ucaugguuu</u> acU.....	1	1	seq
.....agcaca <u>ucaugguuu</u> acaA.....	2	1	seq
.....agcaca <u>ucaugguuu</u> acaG.....	1	1	seq
.....agcaca <u>ucaugguuu</u> acau.....	1	0	seq
.....gcaca <u>ucaugguuu</u> aca.....	44	0	seq
.....gcaca <u>ucGugguuu</u> aca.....	1	1	seq
.....gcaca <u>ucaugguuu</u> acU.....	1	1	seq
.....gcaca <u>ucaugguuu</u> acC.....	1	1	seq
.....gcaca <u>ucaugguuu</u> acau.....	1	0	seq
.....gc <u>gaauc</u> auuuuuugcugcuc <u>ua</u> .....	1	0	seq
.....cg <u>aauc</u> auuuuuugcug.....	6	0	seq
.....cg <u>aauc</u> auuuuuugcugc.....	5	0	seq
.....cg <u>aauc</u> auuuuuugcugc <u>u</u> .....	25	0	seq
.....cg <u>aauc</u> auuuuuugcugc <u>u</u> .....	45	0	seq
.....cg <u>aauc</u> auuuuuugcugc <u>uA</u> .....	1	1	seq
.....cg <u>aauc</u> auuuuuugcugc <u>uU</u> .....	1	1	seq
.....cg <u>aauc</u> auuuuuugcugc <u>uC</u> .....	2	1	seq
.....cg <u>aauc</u> auuuuuUcugcuc <u>u</u> .....	1	1	seq
.....cg <u>aauc</u> auuuuuugcugcuc <u>u</u> .....	467	0	seq
.....cg <u>aauc</u> auuuuuugcugcuc <u>uG</u> .....	1	1	seq
.....cg <u>aauc</u> auuuuuugcugcuc <u>uA</u> .....	1	1	seq
.....cg <u>aauc</u> auuuuuugcugc <u>uGuc</u> .....	1	1	seq
.....cg <u>aauc</u> auuuuuugcugcuc <u>ua</u> .....	194	0	seq
.....cg <u>aauc</u> auuuuuugcugcuc <u>uU</u> .....	15	1	seq
.....cg <u>aauc</u> auuuuuugcugc <u>uAucua</u> .....	1	1	seq
.....cg <u>aauc</u> auuuuuugcugcuc <u>uaU</u> .....	99	1	seq
.....cg <u>aauc</u> auuuuuugcugcuc <u>uag</u> .....	1	0	seq
.....cg <u>aauc</u> auuuuuugcugcuc <u>uaA</u> .....	59	1	seq
.....cg <u>aauc</u> auuuuuugcugcuc <u>uaC</u> .....	2	1	seq
.....cg <u>aauc</u> auuuuuugcugcuc <u>uaAa</u> .....	18	1	seq
.....cg <u>aauc</u> auuuuuugcugcuc <u>uaga</u> .....	1	0	seq
.....cg <u>aauc</u> auuuuuugcugcuc <u>uaUa</u> .....	2	1	seq
.....cg <u>aauc</u> auuuuuugcugcuc <u>uaAaa</u> .....	1	1	seq
.....g <u>aauc</u> auuuuuugcugcuc <u>u</u> .....	2	0	seq
.....g <u>aauc</u> auuuuuugcugcuc <u>uag</u> .....	1	0	seq
.....g <u>aauc</u> auuuuuugcugcuc <u>uaAa</u> .....	1	1	seq
.....a <u>auc</u> auuuuuugcugcuc <u>u</u> .....	2	0	seq
.....a <u>auc</u> auuuuuugcugcuc <u>ua</u> .....	2	0	seq
.....a <u>auc</u> auuuuuugcugcuc <u>uU</u> .....	1	1	seq
.....a <u>uc</u> auuuuuugcugcuc <u>u</u> .....	1	0	seq
.....a <u>uc</u> auuuuuugcugcuc <u>ua</u> .....	1	0	seq
.....u <u>c</u> auuuuuugcugcuc <u>u</u> .....	1	0	seq