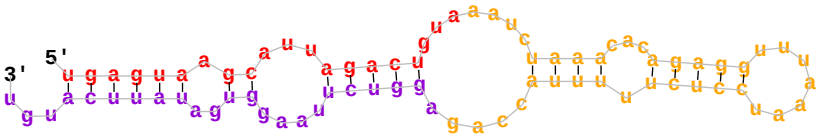
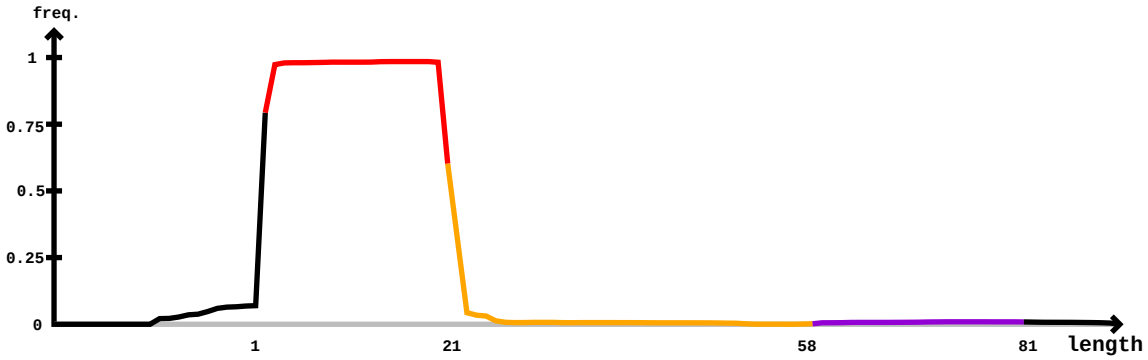
Provisional ID	:	2_11288
Score total	:	4846.7
Score for star read(s)	:	3.9
Score for read counts	:	4847.5
Score for mfe	:	-4.1
Score for randfold	:	
Score for cons. seed	:	-0.6
Total read count	:	9520
Mature read count	:	9440
Loop read count	:	58
Star read count	:	22





Mature Star

```
5'- augaacauagguaaaauggcugaguaagcauuagacuguaaaucuaaacacagagguuuaaauccucuuuuuaccagaggucuuaaggugauauucaugucgaauugca  -3'   obs
    augaacauagguaaaauggcugaguaagcauuagacuguaaaucuaaacacagagguuuaaauccucuuuuuaccagaggucuuaaggugauauucaugucgaauugca        exp
    ..........((((..((((((((((.((...(((((.......((((...(((((.......))))).))))).....))))).....))..)))))).))))..)))).   reads    mm    sample
    .........gguaaaauCgcugaguaa.......................................................................................  1        1     seq
    .........gguaaaauggcugaguaa.......................................................................................  1        0     seq
    .........gguaaaauCgcugaguaag......................................................................................  1        1     seq
    .........gguaaaauggcugagCaagcauuagacug............................................................................  1        1     seq
    .........gguaaaCuggcugaguaagcauuagacugu...........................................................................  1        1     seq
    .........gguaaaauggcugaguaagcauuagacugu...........................................................................  84       0     seq
    .........gguaaaauggcugaguaagcauuagacugG...........................................................................  4        1     seq
    .........gguaaaauCgcugaguaagcauuagacugu...........................................................................  10       1     seq
    .........gguaaaauggcugaguaagcauuagacGgu...........................................................................  1        1     seq
    .........gguaaaauUgcugaguaagcauuagacugu...........................................................................  21       1     seq
    .........gguaaaauggcCgaguaagcauuagacugu...........................................................................  1        1     seq
    .........gguaaaauAgcugaguaagcauuagacugu...........................................................................  12       1     seq
    .........gguaaaauggcugagGaagcauuagacugu...........................................................................  1        1     seq
    .........gguaaaauggcugGguaagcauuagacugu...........................................................................  2        1     seq
    .........gguaaaauggcugCguaagcauuagacugu...........................................................................  1        1     seq
    .........gguaaaauggcugaguaagcauuagacugC...........................................................................  10       1     seq
    .........gguaGaauggcugaguaagcauuagacugua...........................................................................  1        1     seq
    .........gguaaaauggcugaguaagcauuGgacugua...........................................................................  1        1     seq
    .........gguaaaauCgcugaguaagcauuagacugua...........................................................................  3        1     seq
    .........gguaaaauggcugaguaagcauuagacugua...........................................................................  36       0     seq
    .........gguaaaauUgcugaguaagcauuagacugua...........................................................................  6        1     seq
    .........gguaaaauggcugaguaagcauuCgacugua...........................................................................  1        1     seq
    .........gguaaaauggcugaguaagcauuagacuguG...........................................................................  1        1     seq
    .........gguaaaauAgcugaguaagcauuagacugua...........................................................................  6        1     seq
    .........gguaaaauggcugaguaagcauuagacuguGa..........................................................................  2        1     seq
    .........gguaaaauggcugaguaagcauuagacuguaa..........................................................................  3        0     seq
    .........gguaaaauUgcugaguaagcauuagacuguaa..........................................................................  1        1     seq
    .........gguaaaauCgcugaguaagcauuagacuguaa..........................................................................  1        1     seq
    .........gguaaaauUgcugaguaagcauuagacuguaaa.........................................................................  1        1     seq
    .........gguaaaauggcugaguaagcauuagacuguaaauA.......................................................................  3        1     seq
    .........gguaaaauggcugaguaagcauuagacuguaaaucu......................................................................  1        0     seq
    ..........guaaaauggcugaguaagcauuagacugC...........................................................................  1        1     seq
    ..........guaaaauggcugaguaagcauuagacugu...........................................................................  4        0     seq
```

augaacauagguaaaauggcugaguaagcauuagacuguaaaucuaaacacagagguuuaaauccucuuuuuaccagaggucuuaaggugauauucaugucgaauugca

.....guaaGauggcugaguaagcauuagacugua.....	1	1	seq
.....guaaaauggcugaguaagcauuagacuguaa.....	1	0	seq
.....uaaaauUgcugaguaagcauuagacug.....	1	1	seq
.....uaaaauggcugaguaagcauuagacug.....	2	0	seq
.....uaaaauggcugaguaagcauuagaUugu.....	1	1	seq
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.....uaaaauCgcugaguaagcauuagacugu.....	1	1	seq
.....uaaaauAgcugaguaagcauuagacugu.....	2	1	seq
.....uaaaauggcugaguaagcauuagacugu.....	7	0	seq
.....uaaaauggcugaguaagcauuagacugua.....	23	0	seq
.....uaaaauggcugaguaagcauuagaAugua.....	1	1	seq
.....uaaaauUgcugaguaagcauuagacugua.....	5	1	seq
.....uaaaauggcugCguaagcauuagacugua.....	1	1	seq
.....uaaaauAgcugaguaagcauuagacugua.....	3	1	seq
.....uaaaauCgcugaguaagcauuagacugua.....	3	1	seq
.....uaaaauAgcugaguaagcauuagacuguaa.....	1	1	seq
.....uaaaauCgcugaguaagcauuagacuguaa.....	1	1	seq
.....uaaaauggcugaguaagcauuagacuguaG.....	1	1	seq
....aaaauggcugaguaagcauuagacugu.....	20	0	seq
....aaaauCgcugaguaagcauuagacugu.....	1	1	seq
....aaaGuggcugaguaagcauuagacugu.....	1	1	seq
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....aaaauggcugaguaagcauuagacugua.....	35	0	seq
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...aaauUgcugaguaagcauuagacugua.....	2	1	seq
...aaauggcugaguaagcauuagacuguaa.....	1	0	seq
...aaauggcugaguaagcauuagacuguaU.....	1	1	seq
...aaauggcugaguaagcauuagacuguaC.....	2	1	seq
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..aauggcugaguaagcauuagacugu.....	7	0	seq
..aauAgcugaguaagcauuagacugu.....	3	1	seq
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..aauggcugaguaagcauuagacuguaCa.....	2	1	seq
...auggcugaguaagcauuagacug.....	1	0	seq
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Mature Star

augaacauagguaaaauggcugaguaagcauuagacuguaaaucuaaacacagagguuuaaauccucuuuuuaccagaggucuuaaggugauauucaugucgaauugca

..............aAggcugaguaagcauuagacugu.....	1	1	seq
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..............auAgcugaguaagcauuagacugu.....	2	1	seq
..............auCgcugaguaagcauuagacugu.....	5	1	seq
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..............auggcugaguaagcauuagacugCa.....	1	1	seq
..............auCgcugaguaagcauuagacugua.....	4	1	seq
..............auUgcugaguaagcauuagacugua.....	10	1	seq
..............auggcugaguaagcauuagacCgua.....	2	1	seq
..............auggcugaguaagcauuagacugua.....	49	0	seq
..............auAgcugaguaagcauuagacugua.....	2	1	seq
..............Cuggcugaguaagcauuagacuguaa.....	1	1	seq
..............auAgcugaguaagcauuagacuguaa.....	1	1	seq
..............auUgcugaguaagcauuagacuguaa.....	1	1	seq
..............auggcugaguaagcauuagacuguaC.....	7	1	seq
..............auggcugaguaagcauuagacuguaa.....	12	0	seq
..............auggcugaguaagcauuagacuguaCa.....	2	1	seq
..............auUgcugaguaagcauuagacuguaaa.....	1	1	seq
..............auggcugaguaagcauuagacuguaaa.....	1	0	seq
..............uCgcugaguaagcauuagacugu.....	1	1	seq
..............uggcugaguaagcauuagacugA.....	1	1	seq
..............uggcugaguaaAcauuagacugu.....	1	1	seq
..............uAgcugaguaagcauuagacugu.....	2	1	seq
..............uggcugaguaagcauuagacugu.....	7	0	seq
..............uggcugaguaagcauuagacugua.....	17	0	seq
..............uCgcugaguaagcauuagacugua.....	3	1	seq
..............ugAcugaguaagcauuagacugua.....	1	1	seq
..............uUgcugaguaagcauuagacugua.....	1	1	seq
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..............uggcugaguaagcauuagacuguaa.....	3	0	seq
..............uggcugaguaagcauuagacuguGa.....	2	1	seq
..............uggcugaguaagcauuagacuguaC.....	2	1	seq
..............uggcugaguaagcauuagacuguaaa.....	1	0	seq
..............uggcugaguaagcauuagacuguaaC.....	1	1	seq
..............uggcugaguaagcauuagacuguaCa.....	1	1	seq
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..............Ugcugaguaagcauuagacugu.....	3	1	seq
..............ggcugaguaagcauuagacugu.....	2	0	seq
..............ggcugaguaagcauuagacugCa.....	1	1	seq
..............ggcugaguaagcauuagacugua.....	1	0	seq
..............Ugcugaguaagcauuagacugua.....	2	1	seq
..............ggcugaguaagcauuagacuguaC.....	3	1	seq
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..............gcugaguaagcauuagacuguaa.....	1	0	seq
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................ugaguaagcauuagaUugu.....	4	1	seq
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................ugaguaagcauuaAacugu.....	4	1	seq
................ugaguaagcCuuagacugu.....	2	1	seq
................ugaguaagcauuagaGugu.....	2	1	seq
................Cgaguaagcauuagacugu.....	7	1	seq
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Mature Star

augaacauagguaaaauggcugaguaagcauuagacuguaaaucuaaacacagagguuuaaauccucuuuuuaccagaggucuuaaggugauauucaugucgaauugca

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.....ugaguaagcauuagGcugu.....	4	1	seq
.....ugaAuaagcauuagacugu.....	2	1	seq
.....ugaguaaAcauuagacugu.....	2	1	seq
.....ugaguaagcauuagacCgu.....	2	1	seq
.....ugaguaagcauuagacuUu.....	1	1	seq
.....ugCguaagcauuagacugu.....	4	1	seq
.....ugaguaagcauuagacugu.....	2453	0	seq
.....ugaguaCgcauuagacugu.....	9	1	seq
.....ugaguaagcauCagacugu.....	2	1	seq
.....ugaguaagcauuagCcugu.....	2	1	seq
.....ugaguaagAauuagacugu.....	1	1	seq
.....ugaguGagcauuagacugu.....	2	1	seq
.....uAaguaagcauuagacugu.....	5	1	seq
.....ugaguaagUauuagacugu.....	4	1	seq
.....ugaguaagcauuCgacugu.....	2	1	seq
.....ugaguaagcauuagacuCu.....	1	1	seq
.....ugaguCagcauuagacugu.....	6	1	seq
.....ugaguaagcauuagacugA.....	34	1	seq
.....ugaguaagcaCuagacugu.....	5	1	seq
.....ugagCaagcauuagacugu.....	3	1	seq
.....Agaguaagcauuagacugu.....	1	1	seq
.....ugaguaagcauuagacuAu.....	1	1	seq
.....ugGguaagcauuagacugu.....	18	1	seq
.....ugaguaagcauuagacAgu.....	1	1	seq
.....ugaguaagcauuagaAugu.....	6	1	seq
.....ugaguaagcauCagacugua.....	4	1	seq
.....ugagGaagcauuagacugua.....	1	1	seq
.....ugaguaagcauuGgacugua.....	8	1	seq
.....ugaguaagUauuagacugua.....	4	1	seq
.....ugaguaagcauuagaGugua.....	2	1	seq
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.....ugaguaagcCuuagacugua.....	6	1	seq
.....ugCguaagcauuagacugua.....	3	1	seq
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.....ugaguaagcauuagacuguC.....	10	1	seq
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.....ugaguaagcauuaAacugua.....	1	1	seq
.....ugaguaagcauuagCcugua.....	6	1	seq
.....ugaguaGgcauuagacugua.....	6	1	seq
.....ugaNuaagcauuagacugua.....	1	1	seq
.....ugaguUagcauuagacugua.....	1	1	seq
.....ugaguaagcaNuagacugua.....	1	1	seq
.....ugaguaagcauuagacuCua.....	2	1	seq
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.....ugaguaagcauuagacCgua.....	7	1	seq
.....ugaguaagcauuCgacugua.....	4	1	seq
.....ugaguaagcauuagGcugua.....	18	1	seq
.....ugaguaagcauuagacugGa.....	1	1	seq
.....ugaguaagcGuuagacugua.....	2	1	seq
.....ugaguaagcauuagaAugua.....	4	1	seq
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.....ugaguaagcauuagacugCa.....	25	1	seq
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.....ugaguaagcauuagacugAa.....	5	1	seq
.....ugaguaagcauuagaNugua.....	2	1	seq
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Mature Star

augaacauagguaaaauggcugaguaagcauuagacuguaaaucuaaacacagagguuuaaauccucuuuuuaccagaggucuuaaggugauauucaugucgaauugca

.....ugaguaagcCuuagacuguaa.....	1	1	seq
.....ugGguaagcauuagacuguaa.....	1	1	seq
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.....ugaguaagcauuagaAuguaa.....	1	1	seq
.....ugaguaagcauuagacugCaa.....	4	1	seq
.....ugaguGagcauuagacuguaa.....	1	1	seq
.....ugCguaagcauuagacuguaa.....	2	1	seq
.....ugaguaagcauuagacuguaG.....	4	1	seq
.....ugaguaagcauuagacAguaa.....	1	1	seq
.....ugaguaagcauuagUcuguaa.....	2	1	seq
.....ugaNuaagcauuagacuguaa.....	1	1	seq
.....ugaguaagcauuagacuguGa.....	6	1	seq
.....ugaguaagcauuagGcuguaa.....	2	1	seq
.....ugaguaagcGuuagacuguaa.....	1	1	seq
.....ugaguaagcauuagacuguaU.....	2	1	seq
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.....ugaguaagcauuagacuguaC.....	22	1	seq
.....ugaguaagcauuCgacuguaa.....	2	1	seq
.....uNaguaagcauuagacuguaaa.....	1	1	seq
.....ugaguaagcauuagacuguaaC.....	3	1	seq
.....ugaguaagcauuagacuguaGa.....	2	1	seq
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.....ugaguaagcauuagGcuguaaau.....	1	1	seq
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.....ugaguaagcCuuagacuguaaauc.....	1	1	seq
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.....ugaguCagcauuagacuguaaaauc.....	1	1	seq
.....ugaguaagcauuagacuguaaauA.....	53	1	seq
.....ugaguaagcauuagacuguaaauc.....	74	0	seq
.....ugaguaagcauuagacuguaaaAc.....	1	1	seq
.....ugaguaagcauuagacuguaaaucu.....	21	0	seq
.....ugaguaagcauuagacuguaaaucC.....	5	1	seq
.....ugaguaagcauuagacuguaaaucA.....	1	1	seq
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.....gaguaagcaCuagacugu.....	2	1	seq
.....gaguaGgcauuagacugu.....	2	1	seq
.....gaguaUgcauuagacugu.....	1	1	seq
.....Uaguaagcauuagacugu.....	1	1	seq
.....gaguaagcauuGgacugu.....	2	1	seq
.....gaguaagcauuagacGgu.....	1	1	seq
.....gaguaagcauuagUcugu.....	1	1	seq
.....gaguaagcCuuagacugu.....	2	1	seq
.....gaguaagcauuagacugu.....	608	0	seq
.....gaguaCgcauuagacugu.....	1	1	seq
.....gaguaagcauuagacugG.....	8	1	seq
.....gGguaagcauuagacugu.....	3	1	seq
.....gaguaagcauuagaAugu.....	4	1	seq
.....gaguGagcauuagacugu.....	2	1	seq
.....gaguCagcauuagacugu.....	1	1	seq
.....gaguaagcauuCgacugu.....	1	1	seq
.....gCguaagcauuagacugu.....	1	1	seq
.....gaguaagcauuagacugA.....	7	1	seq
.....gaguaagcauuagCcugu.....	2	1	seq
.....Aaguaagcauuagacugu.....	4	1	seq
.....gaguaagcauuagacugC.....	69	1	seq
.....gaguaagcauuagaAugua.....	1	1	seq
.....gaguaagcauuagUcugua.....	1	1	seq
.....gaguaagcauuagacugCa.....	9	1	seq
.....gNguaagcauuagacugua.....	1	1	seq
.....gagCaagcauuagacugua.....	1	1	seq
.....gaguaCgcauuagacugua.....	1	1	seq
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Mature Star

augaacauagguaaaauggcugaguaagcauuagacuguaaaucuaaacacagagguuuaaauccucuuuuuaccagaggucuuaaggugauauucaugucgaauugca

.....Uaguaagcauuagacugua.....	3	1	seq
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.....gaguaagcGuuagacugua.....	1	1	seq
.....gaguaagcauCagacugua.....	1	1	seq
.....gaguaagGauuagacugua.....	1	1	seq
.....gaguaagcauuagacGgua.....	1	1	seq
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Mature Star

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Mature
Star
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