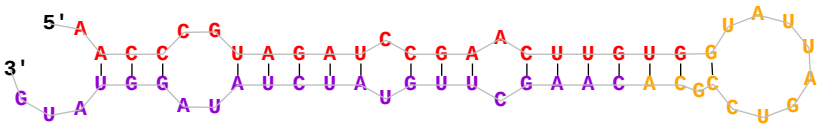
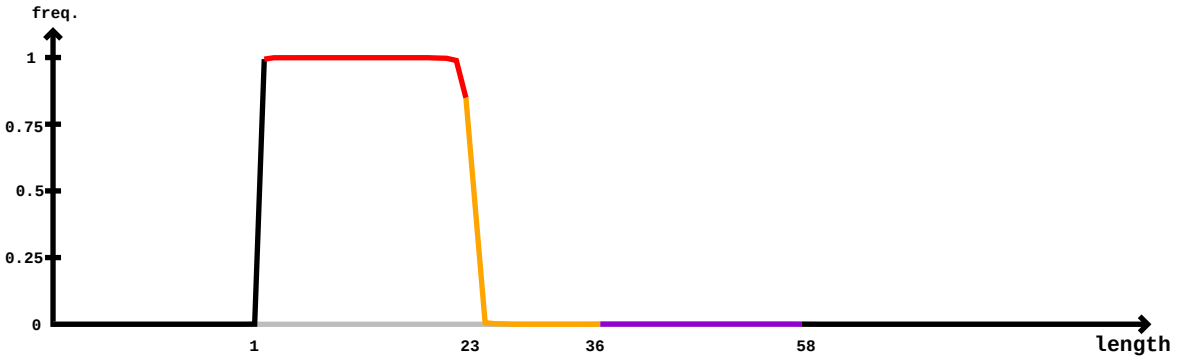
Provisional ID	:	chr11_12155
Score total	:	21689.9
Score for star read(s)	:	3.9
Score for read counts	:	21679.9
Score for mfe	:	1.5
Score for randfold	:	1.6
Score for cons. seed	:	3
Total read count	:	42536
Mature read count	:	42506
Loop read count	:	0
Star read count	:	30





Mature **Star**

```
5'- uauugaggccuguugccacaacccguagauccgaacuugugguauuaguccgcacaagcuuguaucuauagguauguucuguuaggcaaucucacggaccuggggcuuug  -3'   obs
    uauugaggccuguugccacaacccguagauccgaacuugugguauuaguccgcacaagcuuguaucuauagguauguucuguuaggcaaucucacggaccuggggcuuug        exp
    uauugaggccuguugccacaacccguagauccgaacuugugguauuaguccgcacaagcuuguaucuauagguauguucuguuaggcaaucucacggaccuggggcuuug        known
    ....(((((((.....(((.(((..((((((.(((.(((((((.........).)))))).))))..)))).)))))))(((.....)).)))))))...)))))))).   reads   mm   sample
    ..................Aaaacccguagauccgaacuugug.....................................................................   4       1    hsa
    ..................Caacccguagauccgaac..........................................................................   1       1    hsa
    ..................Caacccguagauccgaacu.........................................................................   1       1    hsa
    ..................Caacccguagauccgaacuugu......................................................................   2       1    hsa
    ..................Caacccguagauccgaacuugug.....................................................................   6       1    hsa
    ..................Uaacccguagauccgaacuugug.....................................................................   1       1    hsa
    ..................Caacccguagauccgaacuugugguau.................................................................   1       1    hsa
    ..................aacccguagaGccgaacu..........................................................................   1       1    hsa
    ..................aacccguagauccgaacA..........................................................................   3       1    hsa
    ..................aacccCuagauccgaacu..........................................................................   1       1    hsa
    ..................aacccguagauccgaacu..........................................................................   40      0    hsa
    ..................aacccguagauccAaacu..........................................................................   1       1    hsa
    ..................aacccAuagauccgaacu..........................................................................   1       1    hsa
    ..................aacccguagauccUaacu..........................................................................   1       1    hsa
    ..................aaAccguagauccgaacu..........................................................................   1       1    hsa
    ..................aacccguagCuccgaacuu.........................................................................   2       1    hsa
    ..................Nacccguagauccgaacuu.........................................................................   2       1    hsa
    ..................aaccAguagauccgaacuu.........................................................................   1       1    hsa
    ..................aacccCuagauccgaacuu.........................................................................   1       1    hsa
    ..................aacccguagauccgaacuG.........................................................................   3       1    hsa
    ..................aacccguaUauccgaacuu.........................................................................   1       1    hsa
    ..................aacccguagauccgaacuu.........................................................................   34      0    hsa
    ..................aacccguGgauccgaacuug........................................................................   1       1    hsa
    ..................aacccguagGuccgaacuug........................................................................   1       1    hsa
    ..................Cacccguagauccgaacuug........................................................................   2       1    hsa
    ..................aacccguagauccgaacuuA........................................................................   1       1    hsa
    ..................aacccguagauccgGacuug........................................................................   1       1    hsa
    ..................aacccguagauccgaaAuug........................................................................   1       1    hsa
    ..................aacccguagauccgaacuug........................................................................   304     0    hsa
    ..................aacccguagauccgaGcuug........................................................................   1       1    hsa
    ..................aacccguagauccAaacuug........................................................................   2       1    hsa
    ..................aacccguagauccgaacuuU........................................................................   9       1    hsa
```

Mature Star

uauugaggccuguugccacaaacccguagauccgaacuugugguauuaguccgcacaagcuuguaucuauagguauugugucuguuaggcaaucucacggaccuggggcuuug

.....aaccUguagauccgaacuug.....	1	1	hsa
.....aacccguaUauccgaacuug.....	1	1	hsa
.....aacccguagauUcgaacuug.....	1	1	hsa
.....aacccguagCuccgaacuug.....	1	1	hsa
.....aacccCuagauccgaacuug.....	1	1	hsa
.....Gacccguagauccgaacuug.....	1	1	hsa
.....aacccguagauccUaacuug.....	1	1	hsa
.....aacccguagauccgaCcuug.....	1	1	hsa
.....aacccguagauccgaacuuC.....	1	1	hsa
.....aacUcguagauccgaacuug.....	2	1	hsa
.....Nacccguagauccgaacuug.....	4	1	hsa
.....aacccguagaGccgaacuug.....	1	1	hsa
.....aacccUuagauccgaacuug.....	1	1	hsa
.....aNcccguagauccgaacuug.....	3	1	hsa
.....aacccguagauccgaacuCg.....	2	1	hsa
.....aCcccguagauccgaacuug.....	2	1	hsa
.....aaGccguagauccgaacuugu.....	2	1	hsa
.....aacccguagauUcgaacuugu.....	4	1	hsa
.....aacccguCgauccgaacuugu.....	16	1	hsa
.....aacccguagauccgaacGugu.....	5	1	hsa
.....aacccguagauccNaacuugu.....	1	1	hsa
.....aacccguagauccgaacuuNu.....	1	1	hsa
.....aacccguUgauccgaacuugu.....	3	1	hsa
.....aacccguagauccUaacuugu.....	36	1	hsa
.....aacUcguagauccgaacuugu.....	12	1	hsa
.....aacccguagauccgaacuGgu.....	1	1	hsa
.....aacccguagauccgaaGuugu.....	2	1	hsa
.....aacccguagaCccgaacuugu.....	4	1	hsa
.....Cacccguagauccgaacuugu.....	11	1	hsa
.....aacccguagaGccgaacuugu.....	4	1	hsa
.....aacccguagauAcgaacuugu.....	3	1	hsa
.....aacccUuagauccgaacuugu.....	32	1	hsa
.....aacccguagauccgaacuNgu.....	1	1	hsa
.....aacccguagauccgaacuugu.....	5300	0	hsa
.....aaccGguagauccgaacuugu.....	2	1	hsa
.....aacccguagaucGgaacuugu.....	2	1	hsa
.....aacccguagauccgaacuuCu.....	3	1	hsa
.....aacccguagauccgaacuAgu.....	5	1	hsa
.....aacAcguagauccgaacuugu.....	7	1	hsa
.....aacccguagGuccgaacuugu.....	7	1	hsa
.....aacccguagauccgaacuCgu.....	3	1	hsa
.....aacccguagauccgaacuugC.....	9	1	hsa
.....aacccguGgauccgaacuugu.....	4	1	hsa
.....aUcccguagauccgaacuugu.....	1	1	hsa
.....aacccguaCauccgaacuugu.....	4	1	hsa
.....aacccguagNuccgaacuugu.....	2	1	hsa
.....aacccguagauccgaacCugu.....	1	1	hsa
.....aacccgGagauccgaacuugu.....	2	1	hsa
.....aacccguagaucAgaacuugu.....	2	1	hsa
.....aacGcguagauccgaacuugu.....	4	1	hsa
.....aacccguagaucUgaacuugu.....	5	1	hsa
.....aacccgAagauccgaacuugu.....	4	1	hsa
.....aacccguagauccgaacuuUu.....	76	1	hsa
.....aacccguagauccgaGcuugu.....	3	1	hsa
.....aacccguagauccgaacuugN.....	1	1	hsa
.....aacccguagCuccgaacuugu.....	31	1	hsa
.....aacccgCagauccgaacuugu.....	9	1	hsa
.....aacccguaAauccgaacuugu.....	5	1	hsa
.....aacccguagauccgaCcuugu.....	22	1	hsa
.....aacccguagaucNgaacuugu.....	2	1	hsa
.....aacccguagauccgaacuugA.....	11	1	hsa
.....aacccguagauccgaacuugG.....	28	1	hsa
.....Nacccguagauccgaacuugu.....	8	1	hsa
.....aacccguagauGcgaacuugu.....	2	1	hsa
.....Gacccguagauccgaacuugu.....	5	1	hsa
.....aacccguNgauccgaacuugu.....	4	1	hsa
.....aGcccguagauccgaacuugu.....	5	1	hsa
.....aacccCuagauccgaacuugu.....	10	1	hsa
.....aacccAuagauccgaacuugu.....	3	1	hsa
.....aaUccguagauccgaacuugu.....	7	1	hsa

Mature Star

uauugaggccuguugccacaacccguagauccgaacuugugguauuaguccgcacaagcuuguaucuauagguaugugucuguuaggcaaucucacggaccuggggcuuug

.....aacccguagauccAaacuugu.....	14	1	hsa
.....aacccguagauccgaacuuAu.....	2	1	hsa
.....aNcccguagauccgaacuugu.....	14	1	hsa
.....aCcccguagauccgaacuugu.....	51	1	hsa
.....aaccUguagauccgaacuugu.....	14	1	hsa
.....aacccguagauccgaaUuugu.....	23	1	hsa
.....Uacccguagauccgaacuugu.....	1	1	hsa
.....aacccguagauccgUacuugu.....	7	1	hsa
.....aacccguagauccgaaAuugu.....	11	1	hsa
.....aacccguagauccgaacAugu.....	2	1	hsa
.....aacccguaUauccgaacuugu.....	25	1	hsa
.....aacccguagauccgGacuugu.....	4	1	hsa
.....aacccguagauccgCacuugu.....	9	1	hsa
.....aacccguagUuccgaacuugu.....	10	1	hsa
.....aacccguagauccCaacuugu.....	1	1	hsa
.....aacccguagaAccgaacuugu.....	3	1	hsa
.....aaAccguagauccgaacuugu.....	8	1	hsa
.....aacccguagauccgUacuugug.....	10	1	hsa
.....aacccguagauccgaacuugNg.....	4	1	hsa
.....aacccguagauccgaacuugug.....	24242	0	hsa
.....aacccguagaAccgaacuugug.....	5	1	hsa
.....aacUcguagauccgaacuugug.....	66	1	hsa
.....aacccguagauAcgaacuugug.....	17	1	hsa
.....aacccguUgauccgaacuugug.....	11	1	hsa
.....aacccguagauccgaaAuugug.....	18	1	hsa
.....aacccguCgauccgaacuugug.....	92	1	hsa
.....aacccguagauccgaacuGgug.....	14	1	hsa
.....aUcccguagauccgaacuugug.....	9	1	hsa
.....aacccguagaucUgaacuugug.....	34	1	hsa
.....aacccguagauccgaacuCgug.....	31	1	hsa
.....aacccguagauccgaacuuAug.....	22	1	hsa
.....aacccguagaucAgaacuugug.....	11	1	hsa
.....aacccguagauccgaacuuguC.....	20	1	hsa
.....aacAcguagauccgaacuugug.....	24	1	hsa
.....aacccguagauccgaacuuguA.....	63	1	hsa
.....aNcccguagauccgaacuugug.....	101	1	hsa
.....Nacccguagauccgaacuugug.....	53	1	hsa
.....aacccguagNuccgaacuugug.....	2	1	hsa
.....aacccUuagauccgaacuugug.....	197	1	hsa
.....aacccguagauccgCacuugug.....	68	1	hsa
.....aacccguagauccgaNcuugug.....	2	1	hsa
.....aacccguagauccgaacuugAg.....	34	1	hsa
.....aacccguagauccgaacuuNug.....	2	1	hsa
.....aaccUguagauccgaacuugug.....	55	1	hsa
.....aacccCuagauccgaacuugug.....	61	1	hsa
.....aaccGguagauccgaacuugug.....	4	1	hsa
.....aacccgAagauccgaacuugug.....	34	1	hsa
.....aaAccguagauccgaacuugug.....	39	1	hsa
.....aacccguagauccgaaUuugug.....	38	1	hsa
.....aaGccguagauccgaacuugug.....	4	1	hsa
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.....aacccguagauccAaacuugug.....	63	1	hsa
.....aacccguagauccgaacuugGg.....	19	1	hsa
.....aacccguagauccgaacuuguU.....	73	1	hsa
.....aacccgGagauccgaacuugug.....	12	1	hsa
.....aacccguagUuccgaacuugug.....	40	1	hsa
.....aacccguaNauccgaacuugug.....	1	1	hsa
.....aacccguagauccUaacuugug.....	143	1	hsa
.....aacccguagaGccgaacuugug.....	12	1	hsa
.....aacccguagauccgGacuugug.....	28	1	hsa
.....aaUccguagauccgaacuugug.....	40	1	hsa
.....aacccguagGuccgaacuugug.....	42	1	hsa
.....aacccguagauccgaacAugug.....	3	1	hsa
.....aacccguGgauccgaacuugug.....	19	1	hsa
.....Cacccguagauccgaacuugug.....	51	1	hsa
.....aacccguagauccgaacuAgug.....	12	1	hsa
.....aCcccguagauccgaacuugug.....	178	1	hsa
.....aacccguaUauccgaacuugug.....	66	1	hsa
.....aacccguagauNcgaacuugug.....	4	1	hsa
.....aacccguagaCccgaacuugug.....	16	1	hsa

Mature Star

uauugaggccuguugccacaaacccguagauccgaacuugugguauuaguccgcacaagcuuguaucuauagguaugugucuguuaggcaaucucacggaccuggggcuuug

.....aacccguaCauccgaacuugug.....	15	1	hsa
.....aacccguagauccgaaGuugug.....	8	1	hsa
.....aacGcguagauccgaacuugug.....	14	1	hsa
.....Gacccguagauccgaacuugug.....	20	1	hsa
.....aacccguagauccgaacuuCug.....	12	1	hsa
.....aacccguagauccgaGcuugug.....	12	1	hsa
.....aGcccguagauccgaacuugug.....	27	1	hsa
.....Uacccguagauccgaacuugug.....	15	1	hsa
.....aacNcguagauccgaacuugug.....	1	1	hsa
.....aacccguagauccgaaNuugug.....	3	1	hsa
.....aacccguNgauccgaacuugug.....	10	1	hsa
.....aacccguagaucNgaacuugug.....	10	1	hsa
.....aacccguagauccgNacuugug.....	1	1	hsa
.....aacccguagauccCaacuugug.....	16	1	hsa
.....aacccguagauGcgaacuugug.....	12	1	hsa
.....aacccguagauccgaacGugug.....	8	1	hsa
.....aacccguagauUcgaacuugug.....	34	1	hsa
.....aacccguaAauccgaacuugug.....	35	1	hsa
.....aacccguagauccgaacuugCg.....	40	1	hsa
.....aacccguagauccgaacuuUug.....	297	1	hsa
.....aacccguagCuccgaacuugug.....	138	1	hsa
.....aacccguagaucGgaacuugug.....	3	1	hsa
.....aacccAuagauccgaacuugug.....	23	1	hsa
.....aacccguagauccgaCcuugug.....	81	1	hsa
.....aacccgCagauccgaacuugug.....	36	1	hsa
.....aaccAguagauccgaacuugug.....	12	1	hsa
.....aacccguagaucAgaacuugugg.....	1	1	hsa
.....aacccguagauccgCacuugugg.....	1	1	hsa
.....aacccguagauccAaacuugugg.....	1	1	hsa
.....aacccguagauccgaacuugugU.....	2165	1	hsa
.....aacccUuagauccgaacuugugg.....	2	1	hsa
.....aacccguagauccgaacuugugA.....	6034	1	hsa
.....aacccguagUuccgaacuugugg.....	2	1	hsa
.....aCcccguagauccgaacuugugg.....	2	1	hsa
.....aacccguagauccUaacuugugg.....	1	1	hsa
.....aacccguUgauccgaacuugugg.....	1	1	hsa
.....aacccguagauccgaacuuguUg.....	2	1	hsa
.....aaccUguagauccgaacuugugg.....	1	1	hsa
.....aacccguagauccgaacuugugg.....	283	0	hsa
.....aacccguagauccgaacuugugC.....	46	1	hsa
.....aacccguagauccgaacuugAgg.....	1	1	hsa
.....aacccguagauccgaacuuUugg.....	2	1	hsa
.....Nacccguagauccgaacuugugg.....	2	1	hsa
.....aacccguagauccgaacuuguCg.....	1	1	hsa
.....aacccguagauccgaacNugugg.....	1	1	hsa
.....aacccguaUauccgaacuugugg.....	1	1	hsa
.....aaUccguagauccgaacuugugg.....	2	1	hsa
.....aacccguagauccgaaUuugugg.....	1	1	hsa
.....aacccguaUauccgaacuuguggu.....	1	1	hsa
.....aacccguaCauccgaacuuguggu.....	1	1	hsa
.....aNcccguagauccgaacuuguggu.....	1	1	hsa
.....aacccguagauccgaacuuguggA.....	44	1	hsa
.....aacccguagauccgaacuugugAu.....	11	1	hsa
.....aacccguagauccgaacuuguggu.....	66	0	hsa
.....aacccguCgauccgaacuuguggu.....	1	1	hsa
.....aacccguagGuccgaacuuguggu.....	1	1	hsa
.....aacccguagUuccgaacuuguggu.....	1	1	hsa
.....aacccguagauccgaacuugugCu.....	2	1	hsa
.....aacccguagauccgaacuuUuggu.....	2	1	hsa
.....aacccguagauccgaacuugugUu.....	11	1	hsa
.....aacccguagauccgaacuuguggCa.....	1	1	hsa
.....aacccguagauccgaacuuguggua.....	11	0	hsa
.....aacccguagauccgaacuugugguG.....	1	1	hsa
.....aacccguagauccgaacuuguggAa.....	12	1	hsa
.....aacccguagauccgaacuugugAua.....	5	1	hsa
.....aacccguagauccgaacuugugguGu.....	2	1	hsa
.....aacccguagauccgaacuugugguau.....	38	0	hsa
.....aacccguagauccgaacuugugguaA.....	3	1	hsa
.....aacccguagauccgaacuuguggAau.....	3	1	hsa
.....aacccguagauccgaacuugugUuau.....	2	1	hsa

Mature Star

uauugaggccuguugccacaacccguagauccgaacuugugguauuaguccgcacaagcuuguaucuauagguaugugucuguuaggcaaucucacggaccuggggcuuug

.....Nacccguagauccgaacuugugguau.....	1	1	hsa
.....aacccguagauccgaacuugugguauu.....	7	0	hsa
.....acccguagauccgaacuugu.....	20	0	hsa
.....aAccguagauccgaacuugu.....	2	1	hsa
.....acccguagauccgaacuuUug.....	2	1	hsa
.....acccguagauccgaacuugug.....	95	0	hsa
.....aUccguagauccgaacuugug.....	1	1	hsa
.....aAccguagauccgaacuugug.....	6	1	hsa
.....acccguagauccgaacuuguC.....	1	1	hsa
.....acccUuagauccgaacuugug.....	2	1	hsa
.....acccguaUauccgaacuugugg.....	1	1	hsa
.....acccguagauccgaacuugugU.....	13	1	hsa
.....acccguagauccgaacuugugg.....	31	0	hsa
.....acAcguagauccgaacuugugg.....	1	1	hsa
.....acccguagauccgaacuugugA.....	33	1	hsa
.....acccguagauccgaacuugAgg.....	1	1	hsa
.....acccguagauccgaacuuguggu.....	2	0	hsa
.....acccguagauccgaacuuguggA.....	4	1	hsa
.....acccguagauccgaacuuguggua.....	2	0	hsa
.....acccguagauccgaacuuguggUU.....	1	1	hsa
.....acccguagauccgaacuuguggAa.....	2	1	hsa
.....cccguagauccgaacuugu.....	1	0	hsa
.....cccguagauccgaacuugug.....	3	0	hsa
.....ccguagauccgaacuugug.....	2	0	hsa
.....ccguagauccgaacuugugA.....	1	1	hsa
.....cguagauccgaacuuguggguau.....	1	0	hsa
.....guagauccgaacuuguggguauu.....	1	0	hsa
.....acaagcuuguaucuauagguau.....	2	0	hsa
.....acaagcuuguaucuauagguauguA.....	2	1	hsa
.....caagcuuguUucuauagguau.....	1	1	hsa
.....caagcuuguaucuauagguau.....	8	0	hsa
.....caagcuuguaucuauagguaug.....	14	0	hsa
.....caagcuuguaucuauCgguaug.....	1	1	hsa
.....cCagcuuguaucuauagguaug.....	1	1	hsa
.....cuuguaucuauagguaug.....	1	0	hsa