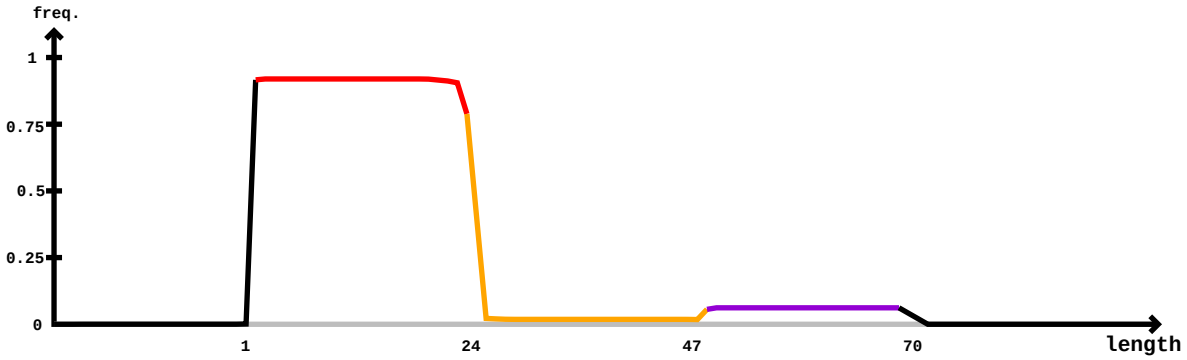
Provisional ID	:	chr11_12017
Score total	:	2629.8
Score for star read(s)	:	3.9
Score for read counts	:	2619.1
Score for mfe	:	2.2
Score for randfold	:	1.6
Score for cons. seed	:	3
Total read count	:	5149
Mature read count	:	4736
Loop read count	:	95
Star read count	:	318





Mature **Star**

```
5'- ugaaaugguaacugcccucaaggagcuuacaaucuagcuggggguaaaugacuugcacaugaacacaacuagacugugagcuucuagagggcagggaccuuacccuagucauc -3'   obs
    ugaaaugguaacugcccucaaggagcuuacaaucuagcuggggguaaaugacuugcacaugaacacaacuagacugugagcuucuagagggcagggaccuuacccuagucauc       exp
    ugaaaugguaacugcccucaaggagcuuacaaucuagcuggggguaaaugacuugcacaugaacacaacuagacugugagcuucuagagggcagggaccuuacccuagucauc       known
    ......(((..(((((((((.((((((((((.(((((.((...((..(((.......))).)).)).)))))).)))))))))))).)))))))..)))..............  reads    mm    sample
    .gaaaugguaacugcccuc..........................................................................................  1        0     hsa
    ..................caaggagcuuacaaucuagcugg.....................................................................  1        0     hsa
    ..................caaggagcuuacaaucuaUcuggg....................................................................  1        1     hsa
    ..................caaggagcuuacaCucuagcuggg....................................................................  1        1     hsa
    ..................caaggagcuuacaaucuagcuggg....................................................................  1        0     hsa
    ..................aaggagcuuacaaucuag..........................................................................  3        0     hsa
    ..................aaggagcuuacaaucuagc.........................................................................  18       0     hsa
    ..................Naggagcuuacaaucuagcu........................................................................  1        1     hsa
    ..................aaggagcuuacaaucuagcu........................................................................  17       0     hsa
    ..................aaggagcNuacaaucuagcug.......................................................................  1        1     hsa
    ..................Gaggagcuuacaaucuagcug.......................................................................  1        1     hsa
    ..................aaggagcuuacaaucAagcug.......................................................................  1        1     hsa
    ..................aaggagcuuacaaucuagcug.......................................................................  33       0     hsa
    ..................aaggagcuuacaaucuaUcugg......................................................................  7        1     hsa
    ..................aaggagcuuacaNucuagcugg......................................................................  1        1     hsa
    ..................aaggagcuuacaauAuagcugg......................................................................  1        1     hsa
    ..................aaggagcuuacCaucuagcugg......................................................................  1        1     hsa
    ..................aaggagcuuacaaucuUgcugg......................................................................  1        1     hsa
    ..................aaggagcuuacaaAcuagcugg......................................................................  1        1     hsa
    ..................aaggagcuuCcaaucuagcugg......................................................................  1        1     hsa
    ..................aNggagcuuacaaucuagcugg......................................................................  2        1     hsa
    ..................aaggagcuuacaaucuagcuAg......................................................................  1        1     hsa
    ..................aaggagcuuacaaucuagcugU......................................................................  4        1     hsa
    ..................Gaggagcuuacaaucuagcugg......................................................................  1        1     hsa
    ..................aaggagcuuacaaucAagcugg......................................................................  1        1     hsa
    ..................aaggagAuuacaaucuagcugg......................................................................  1        1     hsa
    ..................aaggagcuuUcaaucuagcugg......................................................................  1        1     hsa
    ..................aaggagcuuaUaaucuagcugg......................................................................  1        1     hsa
    ..................aaggagcuuacaaucuagcuCg......................................................................  2        1     hsa
    ..................aaggagcuuaGaaucuagcugg......................................................................  1        1     hsa
    ..................aaggagcuuGcaaucuagcugg......................................................................  1        1     hsa
    ..................Naggagcuuacaaucuagcugg......................................................................  3        1     hsa
```

Mature **Star**

ugaaaugguaacugcccucaaggagcuuacaaucuagcugggggguaaaugacuugcacaugaacacaacuagacugugagcuucuagagggcagggaccuuacccuagucauc

.....aaggagcuuacaaucuagcuUg.....	4	1	hsa
.....aaUgagcuuacaaucuagcugg.....	1	1	hsa
.....aCggagcuuacaaucuagcugg.....	5	1	hsa
.....aaggagcuuacaaucuaAcugg.....	1	1	hsa
.....aaggagcNuacaaucuagcugg.....	1	1	hsa
.....aaggagGuuacaaucuagcugg.....	1	1	hsa
.....aaggCgcuuacaaucuagcugg.....	3	1	hsa
.....aaCgagcuuacaaucuagcugg.....	1	1	hsa
.....aaggagcuuacaCucuagcugg.....	3	1	hsa
.....aaggagcuuacaaucuagcugA.....	8	1	hsa
.....aaggagcGuacaaucuagcugg.....	2	1	hsa
.....aGggagcuuacaaucuagcugg.....	2	1	hsa
.....aaggagcuuacaaucuagcugg.....	530	0	hsa
.....aagUagcuuacaaucuagcugg.....	5	1	hsa
.....aaggagcuuacaaucuagGugg.....	1	1	hsa
.....aaggagcuuacaaucuCgcugg.....	3	1	hsa
.....aCggagcuuacaaucuagcuggg.....	28	1	hsa
.....aaggagcuuacaaucuagcGggg.....	3	1	hsa
.....aaggagcuuacaaucuagUuggg.....	6	1	hsa
.....aNggagcuuacaaucuagcuggg.....	12	1	hsa
.....aaggagcuuacaaucuagcCggg.....	3	1	hsa
.....aaggagcuuacaaucAagcuggg.....	1	1	hsa
.....aagAagcuuacaaucuagcuggg.....	4	1	hsa
.....aagCagcuuacaaucuagcuggg.....	3	1	hsa
.....Gaggagcuuacaaucuagcuggg.....	2	1	hsa
.....aaggagcuuacaaucuCgcuggg.....	5	1	hsa
.....aaggagcuuacaaucuaNcuggg.....	1	1	hsa
.....aaggagcuuacaaucCagcuggg.....	2	1	hsa
.....aaggagcuuacaaucuagcuggU.....	26	1	hsa
.....aaggagcCuacaaucuagcuggg.....	1	1	hsa
.....aaggagcuuacaaucuaAcuggg.....	1	1	hsa
.....aaggagcuAacaaucuagcuggg.....	2	1	hsa
.....aaggUgcuuacaaucuagcuggg.....	1	1	hsa
.....aaUgagcuuacaaucuagcuggg.....	2	1	hsa
.....aaggagcuuacaaucuagcuggA.....	43	1	hsa
.....aaggagAuuacaaucuagcuggg.....	8	1	hsa
.....aaggagcuuacaaucuagcugCg.....	1	1	hsa
.....aaggagcuuacaaucuagGuggg.....	1	1	hsa
.....aaggagcuuacaaucuaCcuggg.....	1	1	hsa
.....Uaggagcuuacaaucuagcuggg.....	5	1	hsa
.....aaggagcuuUcaaucuagcuggg.....	7	1	hsa
.....aaggagcuuacaaGcuagcuggg.....	1	1	hsa
.....aaggagcuuGcaaucuagcuggg.....	3	1	hsa
.....aaggagcuuacaaucuaUcuggg.....	19	1	hsa
.....aagUagcuuacaaucuagcuggg.....	22	1	hsa
.....aaggagcuuacaaucuGgcuggg.....	1	1	hsa
.....aaggagcuuacaauGuagcuggg.....	4	1	hsa
.....aaggagcuuacaCucuagcuggg.....	4	1	hsa
.....aaggagcuuacaaucuagcugUg.....	25	1	hsa
.....aaggagcuuacaUucuagcuggg.....	1	1	hsa
.....aaggagcuuaUaaucuagcuggg.....	17	1	hsa
.....aaggagcuuacaaAcuagcuggg.....	1	1	hsa
.....aaggagcuuaGaaucuagcuggg.....	3	1	hsa
.....aaggagcuuacaaucuagcuAgg.....	3	1	hsa
.....aaggCgcuuacaaucuagcuggg.....	26	1	hsa
.....aaggagcuuacaaucuagcuUgg.....	21	1	hsa
.....aaggagcuuaAaaucuagcuggg.....	1	1	hsa
.....aaggagcuuacCaucuagcuggg.....	8	1	hsa
.....aaggagcuuacaaucuagcuggg.....	3232	0	hsa
.....aaggagcuuacaNucuagcuggg.....	2	1	hsa
.....aaCgagcuuacaaucuagcuggg.....	3	1	hsa
.....aGggagcuuacaaucuagcuggg.....	3	1	hsa
.....aaggagcuuacaaucuagcAggg.....	1	1	hsa
.....aaggagcGuacaaucuagcuggg.....	4	1	hsa
.....aaggagcuuacaaucuagcuggC.....	8	1	hsa
.....aaggagcuuacaaucuUgcuggg.....	4	1	hsa
.....aaggGgcuuacaaucuagcuggg.....	3	1	hsa
.....aaggagcuuacaaucuagAuggg.....	2	1	hsa
.....aaggagcuGacaaucuagcuggg.....	4	1	hsa
.....aaggagcuuacGaucuagcuggg.....	1	1	hsa

Mature **Star**

```
ugaaaugguaacugcccucaaggagcuuacaaucuagcugggggguaaaugacuugcacaugaacacaacuagacugugagcuucuagagggcagggaccuuacccuagucauc
.....aaggagcuuacaaCcuagcuggg.....  2   1   hsa
.....aaggagcuuCcaaucuagcuggg.....  14  1   hsa
.....Naggagcuuacaaucuagcuggg.....  5   1   hsa
.....aaggagcuuacUaucuagcuggg.....  2   1   hsa
.....aaggaUcuuacaaucuagcuggg.....  6   1   hsa
.....aaggaCcuuacaaucuagcuggg.....  2   1   hsa
.....aaggagcuuacaaucuagcugggU.....  154 1   hsa
.....aaggagcuuacaaucuagcuggggg.....  7   0   hsa
.....aaggagcuuacaaucuagcugggC.....  5   1   hsa
.....aaggagcuuacaaucuagcugggA.....  226 1   hsa
.....aaggagcuuacaaucuagcuggggU.....  2   1   hsa
.....aaggagcuuacaaucuagcugggAg.....  7   1   hsa
.....aaggagcuuacaaucuagcugggAgu.....  5   1   hsa
.....aaggagcuuacaaucuagcuggggggu.....  1   0   hsa
.....aaggagcuuacaaucuagcugggggUu.....  1   1   hsa
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.....aggagcuuacaaucuagcuggg.....  10  0   hsa
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.....aggagcuuacaaucuagcugggA.....  2   1   hsa
.....gggguaaaugacuuCcacaugaaca.....  1   1   hsa
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.....ggguaaaugacuugcacaugaacac.....  1   0   hsa
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.....gguaaaugacuugcacaugaac.....  1   0   hsa
.....gguaaaugacuugcacaugaaca.....  79  0   hsa
.....gguaaaugaNuugcacaugaaca.....  1   1   hsa
.....gguaaaugacuugcacaugUaca.....  1   1   hsa
.....gguaaaugacuugcacaugaaUa.....  3   1   hsa
.....ggCaaaugacuugcacaugaaca.....  1   1   hsa
.....gguaaaugacuugcacaugaacaA.....  1   1   hsa
.....caacuagacugugagcGucua.....  1   1   hsa
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.....caacuagacugugagcuucuag.....  16  0   hsa
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.....caacuagacugugagcuucuaU.....  1   1   hsa
.....caacuagacugugagcuucuaUa.....  1   1   hsa
.....caacuagacGgugagcuucuaga.....  1   1   hsa
.....caacuagacugugagcuuUuaga.....  1   1   hsa
.....caacuagacuguUagcuucuaga.....  1   1   hsa
.....caacuagacugugagcuucuaga.....  51  0   hsa
.....caacuagacugugagcuucuagU.....  4   1   hsa
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.....caacuagaUugugagcuucuaga.....  1   1   hsa
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.....aacuagacugugagcuucuag.....  6   0   hsa
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.....aacuagacugugagcuucuagC.....  3   1   hsa
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.....aacCagacugugagcuucuaga.....  2   1   hsa
.....aacuagacuUugagcuucuaga.....  3   1   hsa
.....aacuCgacugugagcuucuaga.....  1   1   hsa
.....aacuagacugugagcuucuaga.....  152 0   hsa
.....aacuagCcugugagcuucuaga.....  2   1   hsa
.....aacuagacugugagcuucuagU.....  1   1   hsa
.....aacuagacugugagcuucuaUa.....  4   1   hsa
.....aacuagacugugagcuucuCga.....  1   1   hsa
.....Gacuagacugugagcuucuaga.....  1   1   hsa
.....aacuagacugugagcuucuagag.....  1   0   hsa
.....aacuagacugugagcuucuagaA.....  13  1   hsa
.....acuagacugugagcuucuagU.....  1   1   hsa
```



24	0	hsa
1	1	hsa
1	1	hsa
1	1	hsa
3	0	hsa