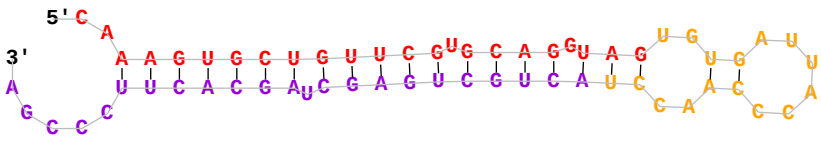
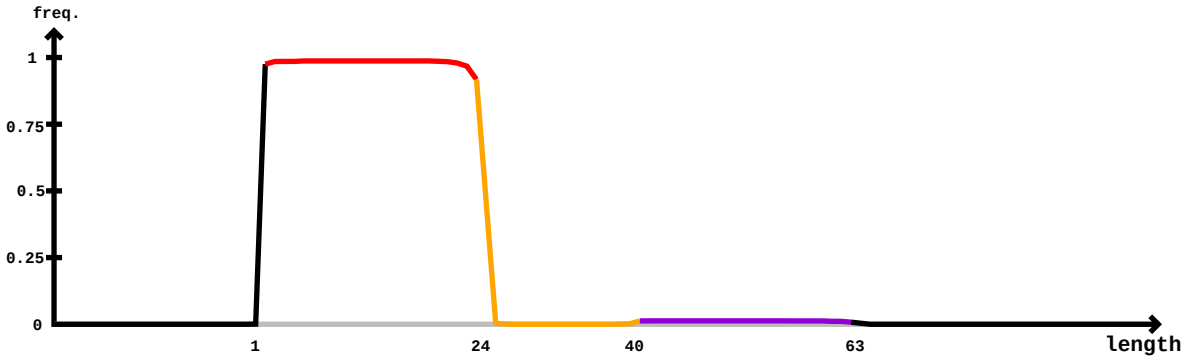
| | | |
|---|---|---|
| Provisional ID | : | chr7_8047 |
| Score total | : | 1960.5 |
| Score for star read(s) | : | 3.9 |
| Score for read counts | : | 1949.7 |
| Score for mfe | : | 2.3 |
| Score for randfold | : | 1.6 |
| Score for cons. seed | : | 3 |
| Total read count | : | 3836 |
| Mature read count | : | 3788 |
| Loop read count | : | 0 |
| Star read count | : | 48 |




**Mature** **Star**

```
5'- gaccucaguccuggggcucCAAAGUGCUGUUCGUGCAGGUAGUGUGAUUACCCAACCUACUGCUGAGCUAGCACUUCCCGAGCCCCGGGACACGUUCUCUCUGCCAAUUGU -3'   obs
    gaccucaguccuggggcucCAAAGUGCUGUUCGUGCAGGUAGUGUGAUUACCCAACCUACUGCUGAGCUAGCACUUCCCGAGCCCCGGGACACGUUCUCUCUGCCAAUUGU      exp
    gaccucaguccuggggcucCAAAGUGCUGUUCGUGCAGGUAGUGUGAUUACCCAACCUACUGCUGAGCUAGCACUUCCCGAGCCCCGGGACACGUUCUCUCUGCCAAUUGU      known
    .......(((((((((((((..(((((((((((.((((.(((..((......))..)))))))))))).)))))))...))))))))))))).....................  reads    mm    sample
    ..................Acaaagugcuguucgugcagguag.....................................................................  1        1     hsa
    ..................ccaaagugcuguucgugcagguag.....................................................................  1        0     hsa
    ..................caaagugcuguucgugca...........................................................................  5        0     hsa
    ..................caaagugcuguucgugcag..........................................................................  6        0     hsa
    ..................cNaagugcuguucgugcagg.........................................................................  1        1     hsa
    ..................caaagugcuguucgugcagg.........................................................................  18       0     hsa
    ..................cCaagugcuguucgugcagg.........................................................................  1        1     hsa
    ..................caaagugcuguucgugcagUu........................................................................  1        1     hsa
    ..................caaagugcuguucgugAaggu........................................................................  1        1     hsa
    ..................caaagugcuguucgugcaggu........................................................................  41       0     hsa
    ..................caaagugcuguucguUcaggu........................................................................  1        1     hsa
    ..................caaagugcuguucgugcaggCa.......................................................................  1        1     hsa
    ..................caaagugcuguCcgugcaggua.......................................................................  1        1     hsa
    ..................caaagugcuguucgugcaCgua.......................................................................  1        1     hsa
    ..................caaagugcuUuucgugcaggua.......................................................................  2        1     hsa
    ..................caaagugcugGucgugcaggua.......................................................................  1        1     hsa
    ..................caaagugcuguucgugcCggua.......................................................................  1        1     hsa
    ..................caaagugcuguucgugcagUua.......................................................................  2        1     hsa
    ..................caaagugcuguucgugcagAua.......................................................................  6        1     hsa
    ..................caaagugcugAucgugcaggua.......................................................................  1        1     hsa
    ..................cCaagugcuguucgugcaggua.......................................................................  2        1     hsa
    ..................caaagugcuguucgugcaggua.......................................................................  162      0     hsa
    ..................caaagugcuguuUgugcaggua.......................................................................  2        1     hsa
    ..................Gaaagugcuguucgugcaggua.......................................................................  1        1     hsa
    ..................caaagugcuguucgugcagguC.......................................................................  2        1     hsa
    ..................caaagNgcuguucgugcaggua.......................................................................  1        1     hsa
    ..................caaagugcuguucgugcaUgua.......................................................................  2        1     hsa
    ..................caaCgugcuguucgugcaggua.......................................................................  1        1     hsa
    ..................caaagugcuguucCugcagguag......................................................................  1        1     hsa
    ..................caaagAgcuguucgugcagguag......................................................................  6        1     hsa
    ..................caaagugcuguuUgugcagguag......................................................................  1        1     hsa
    ..................caaagugcuCuucgugcagguag......................................................................  5        1     hsa
```

Mature Star

gaccucaguccuggggggcuccaaagugcuguucgugcagguagugugauuacccaaccuacugcugagcuagcacuucccgagccccgggacacguucucugccaauugu

| | | | |
|---|---|---|---|
| .....caaagugcuguucgugcagUuag..... | 24 | 1 | hsa |
| .....caaagugcuguucgugcaggCag..... | 4 | 1 | hsa |
| .....caaagugcuguucgugcagguaC..... | 2 | 1 | hsa |
| .....caaagugcCguucgugcagguag..... | 1 | 1 | hsa |
| .....caGagugcuguucgugcagguag..... | 1 | 1 | hsa |
| .....caaagugcAguucgugcagguag..... | 1 | 1 | hsa |
| .....caaagugcuguucguAcagguag..... | 1 | 1 | hsa |
| .....caaagugcuguucgugcaUguag..... | 14 | 1 | hsa |
| .....caaaguCcuguucgugcagguag..... | 3 | 1 | hsa |
| .....caaagugcuAuucgugcagguag..... | 13 | 1 | hsa |
| .....caaaUugcuguucgugcagguag..... | 2 | 1 | hsa |
| .....caaagugcuguucgugcagguaU..... | 40 | 1 | hsa |
| .....caaagugcugGucgugcagguag..... | 2 | 1 | hsa |
| .....caaagugcuguucgCgcagguag..... | 4 | 1 | hsa |
| .....caaagugcuguucgugcaAguag..... | 2 | 1 | hsa |
| .....caaagugAuguucgugcagguag..... | 1 | 1 | hsa |
| .....caaagugcuguucgugcaCguag..... | 3 | 1 | hsa |
| .....caaagugcuguucAugcagguag..... | 3 | 1 | hsa |
| .....caaagugcugCucgugcagguag..... | 4 | 1 | hsa |
| .....caaagugcuUuucgugcagguag..... | 14 | 1 | hsa |
| .....caaUgugcuguucgugcagguag..... | 1 | 1 | hsa |
| .....Naaagugcuguucgugcagguag..... | 5 | 1 | hsa |
| .....caaagugcuguucUugcagguag..... | 15 | 1 | hsa |
| .....caaagugcuNuucgugcagguag..... | 1 | 1 | hsa |
| .....caaagugGuguucgugcagguag..... | 1 | 1 | hsa |
| .....caaagugcuguucgugcagCuag..... | 2 | 1 | hsa |
| .....cNaagugcuguucgugcagguag..... | 5 | 1 | hsa |
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| .....cGaagugcuguucgugcagguag..... | 1 | 1 | hsa |
| .....cCaagugcuguucgugcagguag..... | 13 | 1 | hsa |
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| .....caaagugcuguucgugcCgguag..... | 1 | 1 | hsa |
| .....caaCgugcuguucgugcagguag..... | 15 | 1 | hsa |
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| .....caaGgugcuguucgugcagguag..... | 4 | 1 | hsa |
| .....caaagugcuguucgugcaggNag..... | 1 | 1 | hsa |
| .....Gaaagugcuguucgugcagguag..... | 1 | 1 | hsa |
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| .....caaagugcuguucguUcagguag..... | 8 | 1 | hsa |
| .....caaagugcuguucgugcagguUg..... | 3 | 1 | hsa |
| .....caaagugcuguucgugcagguCg..... | 12 | 1 | hsa |
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| .....caaagugcuguucgugcaggGag..... | 5 | 1 | hsa |
| .....caaagugcuguucgugUagguag..... | 5 | 1 | hsa |
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| .....caaagugcuguCcgugcagguag..... | 2 | 1 | hsa |
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| .....caaagugcuguucgugcagguagA..... | 403 | 1 | hsa |
| .....caaagugcuguucgugcagguagu..... | 129 | 0 | hsa |
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| .....caaagugcuCuucgugcagguagu..... | 2 | 1 | hsa |
| .....caaagugcuguucgugcagguaUu..... | 1 | 1 | hsa |
| .....caaUgugcuguucgugcagguagu..... | 1 | 1 | hsa |
| .....caaagugcuguucCugcagguagu..... | 1 | 1 | hsa |

Mature Star

gaccucaguccuggggcucCAAAGUGCUGUUCGUGCAGGUAGUGUGAUUACCCAACCUACUGCUGAGCUAGCACUUCCCGAGCCCCGGGACACGUUCUCUGCCAAUUGU

| | | | |
|---|---|---|---|
| caaagugcuguucUugcagguagu | 2 | 1 | hsa |
| caaaguUcuguucgugcagguagu | 1 | 1 | hsa |
| caaagugcuguuNgugcagguagu | 1 | 1 | hsa |
| caaagugcugCucgugcagguagu | 1 | 1 | hsa |
| caaagugcuguucgugcaUguagu | 1 | 1 | hsa |
| caaagugcuguucgugcagguagC | 5 | 1 | hsa |
| caaagugcuguucgugcagguCgu | 1 | 1 | hsa |
| caaagugcuguucgugcagguagG | 3 | 1 | hsa |
| caaagugcuUuucgugcagguagu | 2 | 1 | hsa |
| caaagugcuAuucgugcagguagu | 1 | 1 | hsa |
| caaagugcuguucgugcagguaCu | 1 | 1 | hsa |
| caaagugcuguucgugcagguaguA | 4 | 1 | hsa |
| caaagugcuguucgugcagguagAg | 4 | 1 | hsa |
| caaagugcuguucgugcagguaguU | 1 | 1 | hsa |
| caaagugcuguucgugcagguagugA | 2 | 1 | hsa |
| caaagugcuguucgugcagguagugu | 1 | 0 | hsa |
| aaagugcuguucgugcaggua | 2 | 0 | hsa |
| aaagugcuguucgugcagguU | 1 | 1 | hsa |
| aCagugcuguucgugcaggua | 1 | 1 | hsa |
| aaagugcuguucgugcagguag | 21 | 0 | hsa |
| aaagugcuguuUgugcagguag | 1 | 1 | hsa |
| aaagugcuguucgugcagguaA | 2 | 1 | hsa |
| aaagugcuguucgugcagguagu | 2 | 0 | hsa |
| aaagugcuguucgugcagguagA | 7 | 1 | hsa |
| aaagugcuguucgugcagguagugu | 1 | 0 | hsa |
| aagugcuguucgugcagguag | 1 | 0 | hsa |
| gugcuguucgugcagguag | 4 | 0 | hsa |
| gugcuguucgugcagguagA | 2 | 1 | hsa |
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| uacugcugagcuagcacuucU | 1 | 1 | hsa |
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| acugcugagcuagcacuuccc | 1 | 0 | hsa |
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| aNugcugagcuagcacuucccga | 1 | 1 | hsa |
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| acugcugagcuagcacuucccgaU | 1 | 1 | hsa |
| cugcugagcuagcacuucccga | 1 | 0 | hsa |