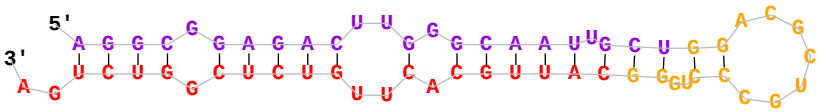
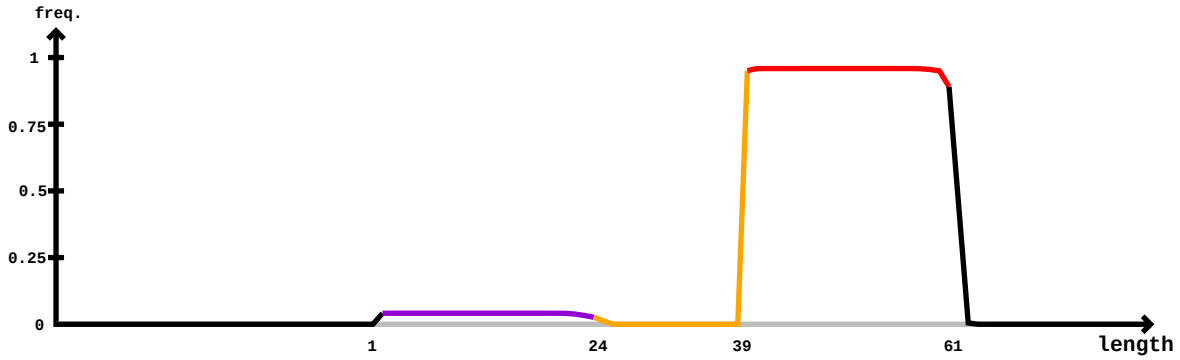
| | | |
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| Provisional ID | : | chr7_8046 |
| Score total | : | 25533.1 |
| Score for star read(s) | : | 3.9 |
| Score for read counts | : | 25526.6 |
| Score for mfe | : | 1.9 |
| Score for randfold | : | -2.2 |
| Score for cons. seed | : | 3 |
| Total read count | : | 50081 |
| Mature read count | : | 48013 |
| Loop read count | : | 0 |
| Star read count | : | 2068 |




**Star** **Mature**

```
5'- acagcugaacuccgggacuggccaguguugagaggcggagacuugggcaauugcuggacgcugcccugggcauugcacuugucucggucugacagugccggcccaacacugc  -3'   obs
    acagcugaacuccgggacuggccaguguugagaggcggagacuugggcaauugcuggacgcugcccugggcauugcacuugucucggucugacagugccggcccaacacugc        exp
    acagcugaacuccgggacuggccaguguugagaggcggagacuugggcaauugcuggacgcugcccugggcauugcacuugucucggucugacagugccggcccaacacugc        known
    .............(((.((((((.(.((((...((((.((((((..(.((((((.(((((.......)).)).)))))))).)..)))))).)))))))).)))))))).....  reads     mm      sample
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    ..........ccgggacuAgccaguguugaga..................................................................................  1         1       hsa
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    ............................aggcggagacuugggcaa.....................................................................  4         0       hsa
    ............................aggcggagacuugggcaau....................................................................  8         0       hsa
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    ............................aNgcggagacuugggcaauu...................................................................  1         1       hsa
    ............................aggcggagacuugggcaauA...................................................................  2         1       hsa
    ............................aggcggagacuAgggcaauu...................................................................  1         1       hsa
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Star Mature

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| .....aggcggagacuugggGaauug..... | 1 | 1 | hsa |
| .....aggcggagacuugggcaauug..... | 234 | 0 | hsa |
| .....aggcggagacuuUggcaauug..... | 1 | 1 | hsa |
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| .....aggcggagacuugggcCauugc..... | 2 | 1 | hsa |
| .....aggcggaUacuugggcaauugc..... | 3 | 1 | hsa |
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Star Mature

acagcugaacuccgggacuggccaguguugagaggcggagacuugggcaauugcuggacgcugcccugggcauugcacuugucucggucugacagugccggcccaacacugc

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| .....cauugcacuugucucgguGug..... | 1 | 1 | hsa |
| .....cauugcacuugucNcggucug..... | 1 | 1 | hsa |

Star Mature

acagcugaacuccgggacuggccaguguugagaggcggagacuugggcaauugcuggacgcugcccugggcauugcacuugucucggucugacagugccggcccaacacugc

| | | | |
|---|---|---|---|
| .....cauugcacuuguNucggucug..... | 5 | 1 | hsa |
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| .....cauugcacuugucucgUucug..... | 17 | 1 | hsa |
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| .....cauugcacuuCucucggucug..... | 2 | 1 | hsa |
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| .....cauGgcacuugucucggucug..... | 4 | 1 | hsa |
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| .....cauugcacuugucuAggucuga..... | 26 | 1 | hsa |
| .....cauugcacuugucCcggucuga..... | 35 | 1 | hsa |
| .....cauuCcacuugucucggucuga..... | 37 | 1 | hsa |

Star Mature

acagcugaacuccgggacuggccaguguugagaggcggagacuugggcaauugcuggacgcugcccugggcauugcacuugucucggucugacagugccggcccaacacugc

| | | | |
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| .....cauugcacuugucucggucCga..... | 19 | 1 | hsa |
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| .....cauugAacuugucucggucuga..... | 8 | 1 | hsa |
| .....Gauugcacuugucucggucuga..... | 8 | 1 | hsa |
| .....cauugcacuugucucggucuAa..... | 112 | 1 | hsa |
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| .....cauugcacuugucucUgucuga..... | 192 | 1 | hsa |
| .....cGuugcacuugucucggucuga..... | 30 | 1 | hsa |
| .....cUuugcacuugucucggucuga..... | 14 | 1 | hsa |
| .....cauugcacuuguGucggucuga..... | 10 | 1 | hsa |
| .....cauugcacuuguNucggucuga..... | 32 | 1 | hsa |
| .....cCuugcacuugucucggucuga..... | 257 | 1 | hsa |
| .....cauugcacuuguAucggucuga..... | 5 | 1 | hsa |
| .....cauugcacuugucucCgucuga..... | 13 | 1 | hsa |
| .....cauugcacuCgucucggucuga..... | 74 | 1 | hsa |
| .....cauugcaAuugucucggucuga..... | 12 | 1 | hsa |
| .....cauugcacuugucucggucuNa..... | 1 | 1 | hsa |
| .....cauugcacuuUucucggucuga..... | 278 | 1 | hsa |
| .....cauuUcacuugucucggucuga..... | 110 | 1 | hsa |
| .....cauugcacCugucucggucuga..... | 14 | 1 | hsa |
| .....cauugcCcuugucucggucuga..... | 183 | 1 | hsa |
| .....cauugcacuugucucggucuCa..... | 18 | 1 | hsa |
| .....cauugcacuugucGcggucuga..... | 12 | 1 | hsa |
| .....cauugcaGuugucucggucuga..... | 21 | 1 | hsa |
| .....cauGgcacuugucucggucuga..... | 33 | 1 | hsa |
| .....cauugcacuugAcucggucuga..... | 32 | 1 | hsa |
| .....cauugcacuugucuGggucuga..... | 33 | 1 | hsa |
| .....cauugcacuNgucucggucuga..... | 1 | 1 | hsa |
| .....cauugcacuugucucNgucuga..... | 1 | 1 | hsa |
| .....cauugcacuugucucgguUuga..... | 54 | 1 | hsa |
| .....cauugcacuugucNcggucuga..... | 3 | 1 | hsa |
| .....Aauugcacuugucucggucuga..... | 6 | 1 | hsa |
| .....cauugcacuugucucggucAga..... | 7 | 1 | hsa |
| .....cauugcacuugGcucggucuga..... | 39 | 1 | hsa |
| .....cauugcacuugucucggucugU..... | 1181 | 1 | hsa |
| .....cNuugcacuugucucggucuga..... | 164 | 1 | hsa |
| .....caCugcacuugucucggucuga..... | 34 | 1 | hsa |
| .....cauugcacuugucucggucugaU..... | 344 | 1 | hsa |

Star Mature

acagcugaacuccgggacuggccaguguugagaggcggagacuugggcaauugcuggacgcugcccugggcauugcacuugucucggucugacagugccggcccaacacugc

| | | | |
|---|---|---|---|
| .....cauugcacuugucucggucugUc..... | 1 | 1 | hsa |
| .....cauugcacuugucucggucugaG..... | 12 | 1 | hsa |
| .....cauugcacuugucucUgucugac..... | 1 | 1 | hsa |
| .....cauugcacuugucucggucuUac..... | 1 | 1 | hsa |
| .....cauugcacuugucucggucugaA..... | 541 | 1 | hsa |
| .....cauugcacuugucucggucugac..... | 19 | 0 | hsa |
| .....cauugcacuugucucggucugaUa..... | 9 | 1 | hsa |
| .....cauugcacuugucucggucugaca..... | 8 | 0 | hsa |
| .....cauugcacuCgucucggucugaca..... | 1 | 1 | hsa |
| .....cauugcacuugucucggucugacG..... | 1 | 1 | hsa |
| .....cauugcacuugucucggucugaAa..... | 224 | 1 | hsa |
| .....cauugcacuugucucggucugacUg..... | 1 | 1 | hsa |
| .....cauugcacuugucucggucugacaA..... | 1 | 1 | hsa |
| .....auugcacuugucucggucu..... | 1 | 0 | hsa |
| .....auugcacuugucuGggucug..... | 1 | 1 | hsa |
| .....auugcacuugucuUggucug..... | 1 | 1 | hsa |
| .....auugcacuuUucucggucug..... | 1 | 1 | hsa |
| .....auugcacuugucucgUucug..... | 2 | 1 | hsa |
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| .....auugcacuAgucucggucuga..... | 1 | 1 | hsa |
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| .....auugcacuugucucggucuUa..... | 4 | 1 | hsa |
| .....auugcacuugucucggucuga..... | 308 | 0 | hsa |
| .....auugcacuugucucgUucuga..... | 1 | 1 | hsa |
| .....auugcacuugucucggucugU..... | 11 | 1 | hsa |
| .....auugUacuugucucggucuga..... | 1 | 1 | hsa |
| .....auugcacuugucucggCcuga..... | 1 | 1 | hsa |
| .....Uuugcacuugucucggucuga..... | 1 | 1 | hsa |
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| .....auugcacuugucuUggucuga..... | 1 | 1 | hsa |
| .....auugcaUuugucucggucuga..... | 2 | 1 | hsa |
| .....aGugcacuugucucggucuga..... | 1 | 1 | hsa |
| .....auugcCcuugucucggucuga..... | 1 | 1 | hsa |
| .....aNugcacuugucucggucuga..... | 2 | 1 | hsa |
| .....auuCcacuugucucggucuga..... | 1 | 1 | hsa |
| .....auugcacuuUucucggucuga..... | 1 | 1 | hsa |
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| .....auugcacGugucucggucuga..... | 1 | 1 | hsa |
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| .....Cugcacuugucucggucuga..... | 1 | 1 | hsa |
| .....uugcacuugucucggucuga..... | 1 | 0 | hsa |
| .....uugcacuugucucggucugaUa..... | 1 | 1 | hsa |
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| .....ugcacuugucucggucuga..... | 1 | 0 | hsa |
| .....gcacuugucucggucuga..... | 2 | 0 | hsa |
| .....acuugucucggucugacaUugc..... | 2 | 1 | hsa |