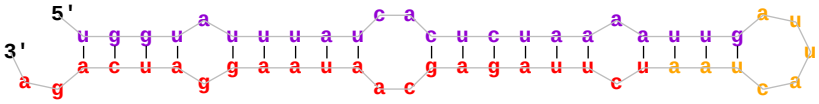
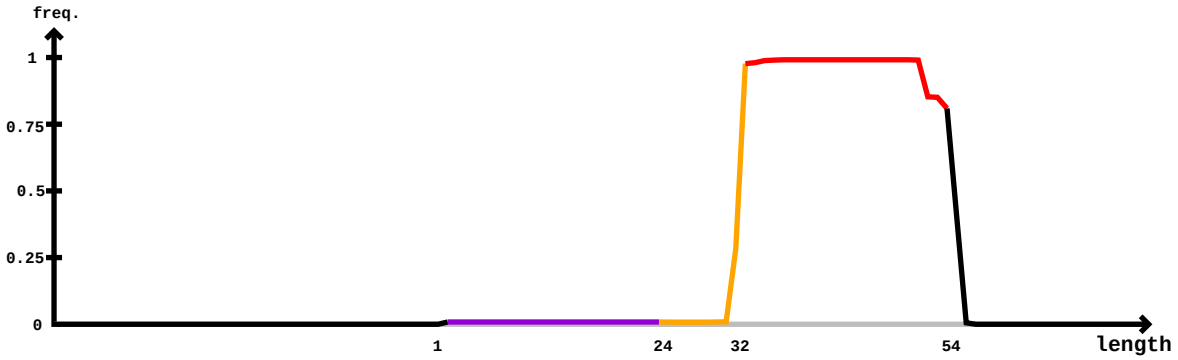
| | | |
|---|---|---|
| Provisional ID | : | chromosome_5_163970 |
| Score total | : | 828.6 |
| Score for star read(s) | : | 3.9 |
| Score for read counts | : | 828.1 |
| Score for mfe | : | -4.9 |
| Score for randfold | : | 1.6 |
| Score for cons. seed | : | |
| Total read count | : | 1636 |
| Mature read count | : | 1635 |
| Loop read count | : | 0 |
| Star read count | : | 1 |




Star Mature

```
5'- auucuagaaaaauuaaagguaaaaaugcagcauaacaucugguauuuaucacucuaaaauugauuacuaaucuuagagcaauaaggaucagaugucauacaaaucuaaacau  -3'   obs
    auucuagaaaaauuaaagguaaaaaugcagcauaacaucugguauuuaucacucuaaaauugauuacuaaucuuagagcaauaaggaucagaugucauacaaaucuaaacau        exp
    ..................................(((((((((.(((((..((((((.((((.....)))).))))))..))))).))))))))).................  reads   mm   sample
    ..................................................................aucuuagagcaauaaggauc.......................  2       0    s19
    ..................................................................aucuuagagcGauaaggaucaga....................  2       1    s19
    ..................................................................aucuuagagcaauaaggaucaga....................  23      0    s19
    ..................................................................ucuuagagcaauaaggau.........................  2       0    s19
    ..................................................................ucuuagagcaauaaggaCc........................  1       1    s19
    ..................................................................ucuuagagcaauaaggauc........................  9       0    s19
    ..................................................................ucuuagagcaauaaggaucag......................  2       0    s19
    ..................................................................ucuuagagcaauaaggaucaga....................  18      0    s19
    ..................................................................ucuuagagcaauaaggaucagU....................  1       1    s19
    ..................................................................ucuuagagcaauaaggaucagau....................  1       0    s19
    ..................................................................ucuuagagcaauaaggaucagCu....................  1       1    s19
    ..................................................................ucuuagagcaauaaggaucagaA....................  1       1    s19
    ..................................................................uagagcaauaaggaucagau....................  1       0    s19

    ..................................................................ucuuagagcaauaaggaucaga....................  1       0    s14

    ....................................ugguCuuuaucacucuaaaauugauuacua.........................................  4       1    s12
    ..................................................................aucuuagagcaauaaggauc........................  1       0    s12
    ..................................................................aCcuuagagcaauaaggauc........................  1       1    s12
    ..................................................................aucuuagagcaauaaggaucag......................  1       0    s12
    ..................................................................aucuuagagcaauaaggaucagC....................  1       1    s12
    ..................................................................aucuuagagcaauaaggaucagU....................  2       1    s12
    ..................................................................aucuuagagcaauaaggaucaga....................  11      0    s12
    ..................................................................aucuuagagcaauaaggaucGga....................  1       1    s12
    ..................................................................ucuuagagcaauaaggauU........................  2       1    s12
    ..................................................................ucuuagagcaauaaggauc........................  16      0    s12
    ..................................................................ucuuagagcaauaaggaucag......................  7       0    s12
    ..................................................................ucuuagagcaauaGggaucaga....................  1       1    s12
    ..................................................................ucuuagagcaauaaggaucaga....................  50      0    s12
    ..................................................................ucuuagagcaauaaggaucagU....................  2       1    s12
    ..................................................................ucuuagagcaauaaggaucaUa....................  1       1    s12
    ..................................................................uUuuagagcaauaaggaucaga....................  2       1    s12
    ..................................................................ucuuagagcCauaaggaucaga....................  1       1    s12
```

Star Mature

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| | | | |
|---|---|---|---|
| .....ucuuagagcaauaaggaucGga..... | 2 | 1 | s12 |
| .....ucuuagagcaauaaggaucagaA..... | 2 | 1 | s12 |
| .....ucuuagagcaauaaggaucagau..... | 6 | 0 | s12 |
| .....ucuuagagcaauaaggaucGgau..... | 1 | 1 | s12 |
| .....ucuuagagcaauaaggaucagauA..... | 1 | 1 | s12 |
| | | | |
| .....aucuuagagcaauaaggauc..... | 1 | 0 | s13 |
| .....aucuuagagcaauaaggaucagG..... | 1 | 1 | s13 |
| .....aucuuagagcaauaaggaucaga..... | 16 | 0 | s13 |
| .....Gucuuagagcaauaaggaucaga..... | 1 | 1 | s13 |
| .....ucuuagagcaauaagUauc..... | 1 | 1 | s13 |
| .....ucuuagagcaauaaggauc..... | 12 | 0 | s13 |
| .....ucuuCgagcaauaaggauc..... | 1 | 1 | s13 |
| .....ucuuagagcaauaaggauU..... | 1 | 1 | s13 |
| .....ucuuagagcaauaaggauca..... | 2 | 0 | s13 |
| .....ucuuagagcaauaaggaCcag..... | 1 | 1 | s13 |
| .....ucuuagagcaauaaggaucag..... | 6 | 0 | s13 |
| .....ucuuagagcaauaaggaucaA..... | 1 | 1 | s13 |
| .....ucuuagagcaauaaggaucaga..... | 30 | 0 | s13 |
| .....ucuuagagcaauaaggUucaga..... | 3 | 1 | s13 |
| .....ucuuagagcaaAaaggaucaga..... | 1 | 1 | s13 |
| .....ucuuagagcaauaCggaucaga..... | 1 | 1 | s13 |
| .....ucuuagagcGauaaggaucaga..... | 2 | 1 | s13 |
| .....ucuuagagcaauaaggaucagU..... | 2 | 1 | s13 |
| .....ucuuagagcaauGaggaucaga..... | 2 | 1 | s13 |
| .....ucuuagagcaauaaggaucagau..... | 1 | 0 | s13 |
| .....ucuuagagcaauaaggaucagaA..... | 1 | 1 | s13 |
| .....cuuagagcaauaaggGuc..... | 1 | 1 | s13 |
| .....cuuagagcaauaaggauc..... | 1 | 0 | s13 |
| .....uuagagcaauaaggauca..... | 1 | 0 | s13 |
| .....uuagagcaauaaggaucag..... | 1 | 0 | s13 |
| .....uuagagcaauaaggaucagU..... | 1 | 1 | s13 |
| | | | |
| .....ugguCuuuaucacucuaaaauugauuacua..... | 1 | 1 | s01 |
| .....aucuuagagcaauaaggaucag..... | 1 | 0 | s01 |
| .....aucuuagagcaauaaggaucaga..... | 3 | 0 | s01 |
| .....ucuuagagcaauaaggaucag..... | 3 | 0 | s01 |
| .....ucuuagGgcaauaaggaucaga..... | 1 | 1 | s01 |
| .....ucuuagagcaauaaggaucaga..... | 10 | 0 | s01 |
| .....ucuuagagcaauaaggaucagaA..... | 1 | 1 | s01 |
| | | | |
| .....ucuuagagcaauaaggaucaga..... | 3 | 0 | s17 |
| .....ucuuagagcaauaaggaucagU..... | 2 | 1 | s17 |
| .....ucuuagagcaauaaggaucagaA..... | 1 | 1 | s17 |
| .....uuagagcaauaaggaucaga..... | 1 | 0 | s17 |
| | | | |
| .....ugguUuuuaucacucuaaaauug..... | 1 | 1 | s10 |
| .....aucuuagagcGauaaggauc..... | 2 | 1 | s10 |
| .....aucuuagagcaauaaggauU..... | 2 | 1 | s10 |
| .....aucuuagagcaauaaggauc..... | 4 | 0 | s10 |
| .....aucuuagagcaauaaggaucag..... | 4 | 0 | s10 |
| .....aucuuagagcaauaaggaucaga..... | 35 | 0 | s10 |
| .....aucuuagagcaauaaggaucagU..... | 1 | 1 | s10 |
| .....aucuuagagcaauaGggaucaga..... | 1 | 1 | s10 |
| .....aucuuagagcaauGaggaucaga..... | 1 | 1 | s10 |
| .....aucuuagagcaauaaggaucagG..... | 1 | 1 | s10 |
| .....ucuuagagcaauaaggauU..... | 2 | 1 | s10 |
| .....ucuuagagcaauaaggauc..... | 28 | 0 | s10 |
| .....ucuuagagcaauaaggaucag..... | 8 | 0 | s10 |
| .....ucuuagagcaauaaggaCcag..... | 1 | 1 | s10 |
| .....ucuuagagcaauaaggaucaga..... | 100 | 0 | s10 |
| .....ucuuagagcaauaaggaCcaga..... | 1 | 1 | s10 |
| .....ucuuagagcaauaaggaucGga..... | 2 | 1 | s10 |
| .....ucuuagagcaUuaaggaucaga..... | 1 | 1 | s10 |
| .....ucuuagagcaauaaggaucagC..... | 6 | 1 | s10 |
| .....ucuuagagcaauaaggaucagG..... | 2 | 1 | s10 |
| .....ucuuagGgcaauaaggaucaga..... | 4 | 1 | s10 |
| .....ucuuagagcaGuaaggaucaga..... | 1 | 1 | s10 |
| .....ucuuagagcaauaaggaucUga..... | 1 | 1 | s10 |
| .....ucuuagagcaauaaggaucagU..... | 7 | 1 | s10 |

Star Mature

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| | | | |
|---|---|---|---|
| .....ucuuagagcaauaaggaucagau..... | 2 | 0 | s10 |
| .....ucuuagagcaauaaggaucagaA..... | 7 | 1 | s10 |
| .....ucuuagagcaauaaggaucagauU..... | 1 | 1 | s10 |
| .....ucuuagagcaauaaggaucagauC..... | 1 | 1 | s10 |
| .....uuagagcaauaaggaucaga..... | 1 | 0 | s10 |
| | | | |
| .....aucuuagagcaauaaggaucaga..... | 2 | 0 | s11 |
| .....ucuuagagcaauaaggaucaga..... | 4 | 0 | s11 |
| .....uuagagcaauaaggaucagau..... | 1 | 0 | s11 |
| | | | |
| .....ugguCuuuaucacucuaaaauugauuacua..... | 6 | 1 | s02 |
| .....uaaucuuagagcaauaaggauU..... | 1 | 1 | s02 |
| .....aucuuagagcaauaaggauc..... | 2 | 0 | s02 |
| .....aucuuagagcaauaaggaucag..... | 2 | 0 | s02 |
| .....aucuuGgagcaauaaggaucaga..... | 1 | 1 | s02 |
| .....aucuuagagcaauaaggaucagC..... | 2 | 1 | s02 |
| .....aucCuagagcaauaaggaucaga..... | 1 | 1 | s02 |
| .....aucuuagagcaaCaaggaucaga..... | 1 | 1 | s02 |
| .....aucuuagagcaauaaggaucUga..... | 2 | 1 | s02 |
| .....aucuuagagcaauaaggaucaga..... | 66 | 0 | s02 |
| .....aucuuagagcaauaaggaucaCa..... | 1 | 1 | s02 |
| .....aucuuagagcaauaaggaucaAa..... | 1 | 1 | s02 |
| .....aucuuagagcaauaaggaAcaga..... | 1 | 1 | s02 |
| .....aucuuagagcaauaaggaucagU..... | 6 | 1 | s02 |
| .....aucuuagGgcaauaaggaucaga..... | 1 | 1 | s02 |
| .....ucuuagagcaauaaggauc..... | 27 | 0 | s02 |
| .....ucuuagagcaauaaggauU..... | 2 | 1 | s02 |
| .....ucuuagagcaauUaggauc..... | 7 | 1 | s02 |
| .....ucuuagagcaauaaggaucag..... | 7 | 0 | s02 |
| .....ucuuagagcaauaaggaCcaga..... | 1 | 1 | s02 |
| .....ucuuagagcaauaaggauUaga..... | 1 | 1 | s02 |
| .....ucuuagagcaauaaggaucGga..... | 4 | 1 | s02 |
| .....ucuuagagcaauaUggaucaga..... | 2 | 1 | s02 |
| .....ucuuagagcaauaaggaucaga..... | 96 | 0 | s02 |
| .....ucuuagagcaauaaAgaucaga..... | 1 | 1 | s02 |
| .....ucuuagagcGauaaggaucaga..... | 1 | 1 | s02 |
| .....ucCuagagcaauaaggaucaga..... | 1 | 1 | s02 |
| .....ucuuagagcaauUaggaucaga..... | 19 | 1 | s02 |
| .....Gcuuagagcaauaaggaucaga..... | 2 | 1 | s02 |
| .....ucuuagagcaauaaggaucagU..... | 9 | 1 | s02 |
| .....ucuuagagcaauaaggaucagG..... | 3 | 1 | s02 |
| .....ucuuGgagcaauaaggaucaga..... | 1 | 1 | s02 |
| .....ucuuagagcaauaagCaucaga..... | 1 | 1 | s02 |
| .....ucuuagagcaauaaggaucagau..... | 9 | 0 | s02 |
| .....ucuuagagcaauaaggaucagaA..... | 4 | 1 | s02 |
| .....ucuuagagcaauaaggaucagCu..... | 1 | 1 | s02 |
| .....ucuuagagcaauaaggauUagau..... | 1 | 1 | s02 |
| .....uuagagcaauaaggaucaga..... | 5 | 0 | s02 |
| .....uagagcaauaaggaucaga..... | 1 | 0 | s02 |
| | | | |
| .....ugguCuuuaucacucuaaaauugauuacua..... | 1 | 1 | s05 |
| .....aucuuagagcaauaaggauc..... | 7 | 0 | s05 |
| .....aucuuagagcaauaaggauU..... | 2 | 1 | s05 |
| .....aucuuagagcaauaaggaucag..... | 2 | 0 | s05 |
| .....aucuuagagcaauaaggaucagU..... | 4 | 1 | s05 |
| .....aucuuagagcaauaaggaucaga..... | 8 | 0 | s05 |
| .....ucuuagagcaauaaggauc..... | 8 | 0 | s05 |
| .....ucuuagagcaauaaggaucag..... | 1 | 0 | s05 |
| .....ucuuagagcaauaaggaucagG..... | 2 | 1 | s05 |
| .....ucuuagagcaauaaggaucaga..... | 13 | 0 | s05 |
| .....ucuuagagcGauaaggaucaga..... | 2 | 1 | s05 |
| .....ucuuagagcaauaaggaucagU..... | 1 | 1 | s05 |
| .....ucuuagagcaauaaggaucagaA..... | 1 | 1 | s05 |
| | | | |
| .....aucuCagagcaauaaggauc..... | 1 | 1 | s18 |
| .....aucuuagagcaauaaggaucag..... | 1 | 0 | s18 |
| .....aucuuagagcaauaaggaucaga..... | 9 | 0 | s18 |
| .....ucuuagagcaauaaggUuc..... | 1 | 1 | s18 |
| .....ucuuagagcaauaaggauU..... | 2 | 1 | s18 |
| .....ucuuagagcaauaaggauc..... | 5 | 0 | s18 |

Star Mature

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| | | | |
|---|---|---|---|
| .....ucuuagagcaauaaggaucag..... | 2 | 0 | s18 |
| .....ucuuagagcaauaaggaucaga..... | 37 | 0 | s18 |
| .....Acuuagagcaauaaggaucaga..... | 1 | 1 | s18 |
| .....ucuuagagcaauaagCaucaga..... | 1 | 1 | s18 |
| .....ucuuagagcaauaaggaucagU..... | 1 | 1 | s18 |
| .....ucuuagagcaauaagUaucaga..... | 1 | 1 | s18 |
| .....ucuuagagcaauaaggaucagau..... | 1 | 0 | s18 |
| | | | |
| .....aucuuagagcaauaaggauc..... | 2 | 0 | s08 |
| .....aucuuagagcaauaaggaucaga..... | 6 | 0 | s08 |
| .....aucuuagagcaauaaggaucagU..... | 1 | 1 | s08 |
| .....ucuuagagcaauaaggauU..... | 4 | 1 | s08 |
| .....ucuuagagcaauaaggauc..... | 12 | 0 | s08 |
| .....ucuuagagcaauaaggaucag..... | 1 | 0 | s08 |
| .....ucuuagagcaauaaCgaucaga..... | 1 | 1 | s08 |
| .....ucuuagagcaauaaggaucagU..... | 2 | 1 | s08 |
| .....ucuuagagcaauaaggGucaga..... | 1 | 1 | s08 |
| .....ucuuagagcaauaaggaucaga..... | 34 | 0 | s08 |
| .....ucuuagagcaauaaggaucagau..... | 5 | 0 | s08 |
| .....ucuuagagcaauaaggaucagCu..... | 1 | 1 | s08 |
| .....ucuuagagcaauaaggGucagau..... | 3 | 1 | s08 |
| .....cuuagagcaauaaggaucaga..... | 2 | 0 | s08 |
| | | | |
| .....aucuuagagcaauaaggaucaga..... | 1 | 0 | s04 |
| .....ucuuagagcaauaaggaucaga..... | 4 | 0 | s04 |
| | | | |
| .....Caucuuagagcaauaaggaucaga..... | 1 | 1 | s09 |
| .....aucuuagagcaauaaggaucag..... | 2 | 0 | s09 |
| .....aucuuagagcaauaaggaucagC..... | 1 | 1 | s09 |
| .....aucuuagagcaauaaggaucagU..... | 3 | 1 | s09 |
| .....aucuuagGgcaauaaggaucaga..... | 1 | 1 | s09 |
| .....aucuuagagcaauaaggaucaga..... | 76 | 0 | s09 |
| .....aucuuagagcaauaagAaucaga..... | 1 | 1 | s09 |
| .....aucuuagagcaauaaggaucagG..... | 3 | 1 | s09 |
| .....aucuuagagcaauaGggaucaga..... | 5 | 1 | s09 |
| .....ucuuagagcaauaaggauc..... | 1 | 0 | s09 |
| .....ucuuagagcaauaaggaucag..... | 4 | 0 | s09 |
| .....ucuuagagcaauaaggaucagG..... | 2 | 1 | s09 |
| .....ucuuagagcaauaaggaucaga..... | 23 | 0 | s09 |
| .....ucuuagagcaauaaggaucagU..... | 3 | 1 | s09 |
| .....ucuuaUagcaauaaggaucaga..... | 1 | 1 | s09 |
| .....Ccuuagagcaauaaggaucaga..... | 1 | 1 | s09 |
| .....ucuuagagcaauaaggaucagaA..... | 1 | 1 | s09 |
| .....ucuuagagcaauaaggaucagau..... | 1 | 0 | s09 |
| .....agagcaauaaggaucaga..... | 2 | 0 | s09 |
| | | | |
| .....ugguCuuuaucacucuaaaauugauuacua..... | 1 | 1 | s07 |
| .....aucuuagagcaauaaggaCc..... | 1 | 1 | s07 |
| .....aucuuagGgcaauaaggauc..... | 1 | 1 | s07 |
| .....aucuuagagcaauaaggauc..... | 4 | 0 | s07 |
| .....aucuuagagcaauaaggaucag..... | 2 | 0 | s07 |
| .....aucuuagagcaauaaggaucGga..... | 3 | 1 | s07 |
| .....aucuuagagcaauaaggaucaga..... | 54 | 0 | s07 |
| .....aucuuagagcaauGaggaucaga..... | 1 | 1 | s07 |
| .....Cucuuagagcaauaaggaucaga..... | 1 | 1 | s07 |
| .....aucuuagagcaauaaggaucagU..... | 5 | 1 | s07 |
| .....ucuuagagcaauaaggauc..... | 22 | 0 | s07 |
| .....ucuuagGgcaauaaggauc..... | 1 | 1 | s07 |
| .....ucuuagagcaauaaggauU..... | 4 | 1 | s07 |
| .....ucuuagagcaauaaggaucag..... | 3 | 0 | s07 |
| .....ucuuagagcaauaaCgaucaga..... | 1 | 1 | s07 |
| .....ucuuagagcaaGaaggaucaga..... | 1 | 1 | s07 |
| .....ucuuagagcaauaaggaucUga..... | 1 | 1 | s07 |
| .....Acuuagagcaauaaggaucaga..... | 1 | 1 | s07 |
| .....ucuuagagcaauaaggauAaga..... | 1 | 1 | s07 |
| .....ucuuagaUcaauaaggaucaga..... | 1 | 1 | s07 |
| .....ucuuagagcaauaaggaucGga..... | 1 | 1 | s07 |
| .....ucuuagagcaauGaggaucaga..... | 2 | 1 | s07 |
| .....ucuuagagcaauaaggaucaga..... | 157 | 0 | s07 |
| .....ucuuagagcaauaaggaCcaga..... | 3 | 1 | s07 |

Star Mature

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| | | | |
|---|---|---|---|
| .....ucuuagagcaauaaggaucagU..... | 12 | 1 | s07 |
| .....ucuuagagcaauaCggaucaga..... | 2 | 1 | s07 |
| .....ucuuagagcaauaaggaucagau..... | 12 | 0 | s07 |
| .....ucuuagagcaauaaggaucagGu..... | 1 | 1 | s07 |
| .....ucuuagagcaauaaggaucagaA..... | 2 | 1 | s07 |
| .....ucuuagGgcaauaaggaucagau..... | 1 | 1 | s07 |
| .....ucuuagagcaauaaggaucagauU..... | 2 | 1 | s07 |
| .....cuuagagcaauaaggaucaga..... | 1 | 0 | s07 |
| .....uuagagcaauaaggaucaga..... | 1 | 0 | s07 |
| .....uagagcaauaaggaucaga..... | 1 | 0 | s07 |
| | | | |
| .....aucuuagagcaauaaggauc..... | 1 | 0 | s06 |
| .....aucuuagagcaauaaggaucaga..... | 19 | 0 | s06 |
| .....aucuuagagcaauaaggaucagG..... | 1 | 1 | s06 |
| .....aucuuagagcaauaaggaucagU..... | 1 | 1 | s06 |
| .....aucuuagagcaauaaggaucGga..... | 1 | 1 | s06 |
| .....ucuuagagcaauaagAauc..... | 1 | 1 | s06 |
| .....ucuuagagcaCuaaggauc..... | 1 | 1 | s06 |
| .....ucuuagagcaauaaggauU..... | 2 | 1 | s06 |
| .....ucuuagagcaauaGggauc..... | 1 | 1 | s06 |
| .....ucuuagagcaauaaCgauc..... | 1 | 1 | s06 |
| .....ucuuagagcaauaaggauc..... | 4 | 0 | s06 |
| .....ucuuagagcaauaUggauc..... | 1 | 1 | s06 |
| .....ucuuagagcaauaaggaucag..... | 2 | 0 | s06 |
| .....ucuuagagcaauaaggaucagU..... | 5 | 1 | s06 |
| .....ucuuagagcaauaaggaucaga..... | 30 | 0 | s06 |
| .....ucuuagagcaauaaggaucGga..... | 1 | 1 | s06 |
| .....ucuuagagcaauaaggaucagC..... | 6 | 1 | s06 |
| .....ucuuagagcaauaaggaucagau..... | 2 | 0 | s06 |
| .....ucuuagagcGauaaggaucagau..... | 1 | 1 | s06 |
| .....ucuuagagcaauaaggaucagauU..... | 4 | 1 | s06 |
| | | | |
| .....aucuuagagcaauaaggauc..... | 1 | 0 | s03 |
| .....aucuuagagcaaCaaggaucaga..... | 1 | 1 | s03 |
| .....aucuuagagcaauaaggaucaga..... | 9 | 0 | s03 |
| .....aucuuagagcaauaaggaucagU..... | 1 | 1 | s03 |
| .....aCcuuagagcaauaaggaucaga..... | 2 | 1 | s03 |
| .....aucuuagagcaauaaggaucGga..... | 1 | 1 | s03 |
| .....aAcuuagagcaauaaggaucaga..... | 1 | 1 | s03 |
| .....ucuuagagcGauaaggauc..... | 1 | 1 | s03 |
| .....ucuuagagcaauaaggauc..... | 7 | 0 | s03 |
| .....ucuuagagcaauaaggaucag..... | 3 | 0 | s03 |
| .....ucuuagagcaauaGggaucaga..... | 1 | 1 | s03 |
| .....ucuuagagcaauaaggGucaga..... | 1 | 1 | s03 |
| .....ucuuagagcaauaaggaucaga..... | 42 | 0 | s03 |
| .....ucuuagCgcaauaaggaucaga..... | 1 | 1 | s03 |
| .....Ccuuagagcaauaaggaucaga..... | 1 | 1 | s03 |
| .....ucuuagagcaauaaggaucagU..... | 3 | 1 | s03 |
| .....ucuuGgagcaauaaggaucaga..... | 1 | 1 | s03 |
| .....ucuuagagcaauaaggaucagaA..... | 2 | 1 | s03 |
| .....uuagagcaauaaggaucaga..... | 1 | 0 | s03 |
| | | | |
| .....aucuuagagcaauaaggauc..... | 1 | 0 | s16 |
| .....aucuuagagcaauaaggaucaga..... | 9 | 0 | s16 |
| .....ucuuagagcaauaaggaucaga..... | 5 | 0 | s16 |
| .....cuuagagcaauaaggaucag..... | 1 | 0 | s16 |