BPmiR0077

```
5'- aguggcggacaggaaagaauaacugucggcagaaacauuauucuuuccuaguccacccauucc  -3'    exp
    ((((((.(((((((((((((((((((....))).....)))))))))))).))))).))))))..   reads    mm        sample
    aguggcggacaggaaaga............................................      3       0         Z02
    aguggcggacaggaaagaa...........................................      15      0         Z02
    aguggcggacaggaaagaau..........................................      176     0         Z02
    aguggcggacaggaaagaauaac.......................................      25      0         Z02
    aguggcggacaggaaagaauaacu......................................      9       0         Z02
    .guggcggacaggaaagaau..........................................      8       0         Z02
    .guggcggacaggaaagaaua.........................................      6       0         Z02
    .guggcggacaggaaagaauaacu......................................      4       0         Z02
    ...........................................uauucuuuccuaguccacccauucc   1    0         Z02
    ............................................auucuuuccuaguccacccauucc   5    0         Z02
    ..............................................uucuuuccuaguccacccauuc.  19   0         Z02
    ...............................................ucuuuccuaguccacccauu..  4    0         Z02
    ...............................................ucuuuccuaguccacccauuc.  7    0         Z02
    ...............................................ucuuuccuaguccacccauucc  2641 0         Z02
    ................................................cuuuccuaguccacccauucc  9    0         Z02
    .................................................uuuccuaguccacccauucc  1    0         Z02
    ..................................................uuccuaguccacccauucc  2    0         Z02

    aguggcggacaggaaagaa...........................................      3       0         L01
    aguggcggacaggaaagaau..........................................      13      0         L01
    .....................................uauucuuuccuaguccacccauuc.      1       0         L01
    ......................................auucuuuccuaguccacccauucc      7       0         L01
    ...............................................uucuuuccuaguccacccauuc. 2    0         L01
    ...............................................ucuuuccuaguccacccauucc  393  0         L01

    aguggcggacaggaaag.............................................      3       0         L02
    aguggcggacaggaaaga............................................      1       0         L02
    aguggcggacaggaaagaa...........................................      7       0         L02
    aguggcggacaggaaagaau..........................................      195     0         L02
    aguggcggacaggaaagaaua.........................................      2       0         L02
    aguggcggacaggaaagaauaa........................................      1       0         L02
    aguggcggacaggaaagaauaac.......................................      4       0         L02
    aguggcggacaggaaagaauaacu......................................      2       0         L02
    .guggcggacaggaaagaau..........................................      5       0         L02
    .guggcggacaggaaagaaua.........................................      1       0         L02
```

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```
aguggggcggacaggaaagaauaacugucggcagaaacauuauucuuuccuaguccacccauucc
.guggggcggacaggaaagaauaac.........................................  1     0     L02
.guggggcggacaggaaagaauaacu........................................  6     0     L02
.guggggcggacaggaaagaauaacug.......................................  1     0     L02
....................aacugucggcagaaacauuau.........................  1     0     L02
.........................................uuaucuuuccuaguccaccca....  1     0     L02
..........................................auucuuuccuaguccacccauucc  13    0     L02
...........................................uucuuuccuaguccaccca....  1     0     L02
...........................................uucuuuccuaguccacccauu..  1     0     L02
...........................................uucuuuccuaguccacccauuc.  35    0     L02
............................................ucuuuccuaguccaccca....  1     0     L02
............................................ucuuuccuaguccacccau...  2     0     L02
............................................ucuuuccuaguccacccauuc.  14    0     L02
............................................ucuuuccuaguccacccauucc  3971  0     L02
.............................................cuuuccuaguccacccauucc  12    0     L02
..............................................uuuccuaguccacccauucc  9     0     L02
...............................................uuccuaguccacccauucc  2     0     L02

aguggggcggacaggaaag...............................................  1     0     Z01
aguggggcggacaggaaaga..............................................  1     0     Z01
aguggggcggacaggaaagaa.............................................  4     0     Z01
aguggggcggacaggaaagaau............................................  78    0     Z01
aguggggcggacaggaaagaaua...........................................  1     0     Z01
aguggggcggacaggaaagaauaac.........................................  1     0     Z01
aguggggcggacaggaaagaauaacu........................................  1     0     Z01
.guggggcggacaggaaagaauaacu........................................  2     0     Z01
....................uaacugucggcagaaacauuau........................  2     0     Z01
....................aacugucggcagaaacauuau.........................  1     0     Z01
..........................................auucuuuccuaguccacccauucc  5     0     Z01
...........................................uucuuuccuaguccacccauuc.  12    0     Z01
............................................ucuuuccuaguccacccau...  1     0     Z01
............................................ucuuuccuaguccacccauu..  2     0     Z01
............................................ucuuuccuaguccacccauuc.  3     0     Z01
............................................ucuuuccuaguccacccauucc  2174  0     Z01
.............................................cuuuccuaguccacccauucc  8     0     Z01
...............................................uuccuaguccacccauucc  3     0     Z01

aguggggcggacaggaaagaau............................................  76    0     Z03
aguggggcggacaggaaagaaua...........................................  1     0     Z03
aguggggcggacaggaaagaauaac.........................................  16    0     Z03
aguggggcggacaggaaagaauaacu........................................  3     0     Z03
aguggggcggacaggaaagaauaacugucgg...................................  1     0     Z03
.guggggcggacaggaaagaauaua.........................................  2     0     Z03
.guggggcggacaggaaagaauaacu........................................  2     0     Z03
....................aacugucggcagaaacauuau.........................  2     0     Z03
.........................................uauucuuuccuaguccacccauucc  1     0     Z03
..........................................auucuuuccuaguccacccauucc  9     0     Z03
...........................................uucuuuccuaguccacccauuc.  11    0     Z03
............................................ucuuuccuaguccacccauuc.  5     0     Z03
............................................ucuuuccuaguccacccauucc  2320  0     Z03
.............................................cuuuccuaguccacccauucc  5     0     Z03

aguggggcggacaggaaag...............................................  5     0     L03
aguggggcggacaggaaaga..............................................  1     0     L03
aguggggcggacaggaaagaa.............................................  8     0     L03
aguggggcggacaggaaagaau............................................  326   0     L03
aguggggcggacaggaaagaauaac.........................................  8     0     L03
aguggggcggacaggaaagaauaacu........................................  2     0     L03
aguggggcggacaggaaagaauaacugucgg...................................  1     0     L03
.guggggcggacaggaaagaa.............................................  1     0     L03
.guggggcggacaggaaagaau............................................  5     0     L03
.guggggcggacaggaaagaaua...........................................  1     0     L03
.........................................uuaucuuuccuaguccacccc.....  1     0     L03
.........................................uaucuuuccuaguccacccauucc   1     0     L03
..........................................auucuuuccuaguccacccauucc  3     0     L03
...........................................uucuuuccuaguccacccauuc.  36    0     L03
............................................ucuuuccuaguccaccca....  3     0     L03
............................................ucuuuccuaguccacccauu..  2     0     L03
............................................ucuuuccuaguccacccauuc.  15    0     L03
............................................ucuuuccuaguccacccauucc  3816  0     L03
.............................................cuuuccuaguccacccauucc  6     0     L03
```

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```
aguggcggacaggaaagaauaacgucggcagaaacauuaucuuuccuaguccacccauucc
..........................................uuuccuaguccacccauuc.    2        0        L03
..........................................uuuccuaguccacccauucc    4        0        L03
```