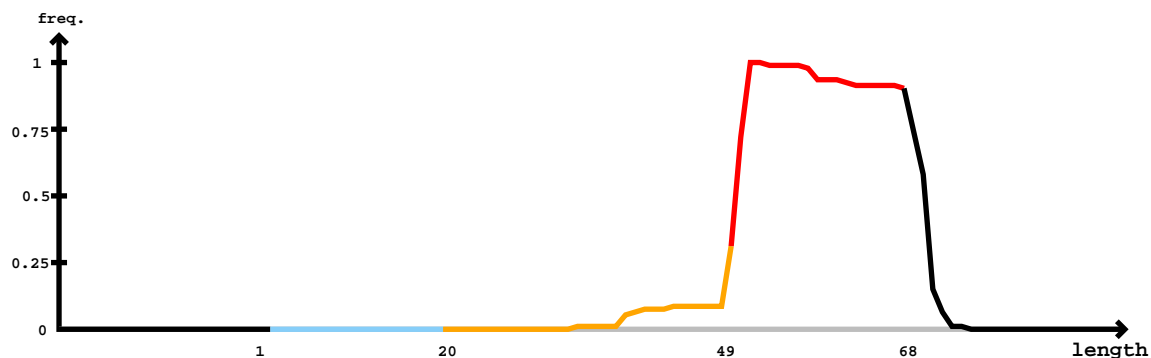


[illegible]

## Mature

|  | 5'-gaagcgacaaagagcggcggaagacgcgcaucgucgagaaaaggggcgaagccaucgugacuucgacacucucuggaacgaucgcggcuucgccgcucuccucgcgcgaaga | -3' | exp    |  |
|--|---|-----|--------|--|
| ..((((..(((((((((((((((.((((((((((-.(((.(((.((((.((...)).))))).)))..)))))))).)))))))).))))). | reads   | mm  | sample |  |
| .....ucugUacgaucgcggcuu.....   | 1   | 1   | s10    |  |
| .....ucuggacgaucgcggcuuc.....  | 1   | 0   | s10    |  |
| .....cuggacgaucgcggcuucg.....  | 1   | 0   | s10    |  |
| .....uggacgaucgcggcuucgccA.....  | 2   | 1   | s10    |  |
| .....cuggacgaucgcggcuucg.....  | 1   | 0   | s15    |  |
| .....cuggacgaucgcggcuucA.....  | 2   | 1   | s15    |  |
| .....cuggacgaucgcggcuucgc.....   | 2   | 0   | s15    |  |
| .....cuggacgaucgcggcuucgU.....   | 1   | 1   | s15    |  |
| .....uggacgaucgcggcuucgU.....  | 2   | 1   | s15    |  |
| .....cgugacuucgacacucucuA.....   | 1   | 1   | s03    |  |
| .....ucuggacgaucgcggcuucg.....   | 1   | 0   | s03    |  |
| .....cuggacgaucgcggcuucg.....  | 3   | 0   | s03    |  |
| .....uggacgaucgcggcuucg.....   | 1   | 0   | s03    |  |
| .....Ccacucucuggacgaucgc.....  | 1   | 1   | s01    |  |
| .....ucuggacgaucgcggcuuc.....  | 3   | 0   | s01    |  |
| .....ucuggacgaucgcggcuucgc.....  | 1   | 0   | s01    |  |
| .....cuggacgaucgcggcuucA.....  | 1   | 1   | s01    |  |
| .....cuggacgGucgcggcuucgc.....   | 1   | 1   | s01    |  |
| .....uggacgaucgcggcuucgU.....  | 2   | 1   | s01    |  |
| .....uggacgaucgcggcuucgc.....  | 3   | 0   | s01    |  |
| .....uggacgGucgcggcuucgc.....  | 1   | 1   | s01    |  |
| .....uggacgaucgcggcuucgcA.....   | 1   | 1   | s01    |  |
| .....Gcuggacgaucgcggcuucgc.....  | 1   | 1   | s13    |  |
| .....uggacgaucgcggcuucgU.....  | 2   | 1   | s13    |  |
| .....uggacgaucgcggcuucgcA.....   | 1   | 1   | s13    |  |
| .....cuucgCcacucucuggacg.....  | 1   | 1   | s07    |  |
| .....uucgCcacucucuggacga.....  | 1   | 1   | s07    |  |
| .....ucuggacgGucgcggcuucgcgcgu.....  | 1   | 1   | s12    |  |

## Star

## Mature

gaagcgacaaagagcgggcgaagacgcgaucgucgagaaaaguggcgaagccaucgugacuucgacacucucuggacgaucgcggcucucgccgcucuccucgccgcaaga

|                                 |   |   |     |
|---------------------------------|---|---|-----|
| .....ucuggacgaucgcggcuc.....    | 5 | 0 | s09 |
| .....ucuggacgaucgcggcuucgc..... | 2 | 0 | s09 |
| .....cuggacgaucgcggcuucg.....   | 3 | 0 | s09 |
| .....cuggacgaucgcggcuucgU.....  | 2 | 1 | s09 |
| .....cuggacgaucgcggcuucgc.....  | 3 | 0 | s09 |
| .....cuggacgaucgcggcuucgU.....  | 1 | 1 | s09 |
| .....uggacgaucgcggcuucgc.....   | 2 | 0 | s09 |
| .....uggacgaucgcggcuucgU.....   | 1 | 1 | s09 |
| .....uggacgaucgcggcuucgccg..... | 3 | 0 | s09 |
| .....uggacgaucgcggcuucgc.....   | 2 | 0 | s14 |
| .....cuucgCcacucucuggacga.....  | 3 | 1 | s19 |
| .....ucgCcacucucuggacgaucg..... | 1 | 1 | s19 |
| .....ucuggacgaucgcggcuucgU..... | 2 | 1 | s19 |
| .....cuggacgaucgcggcuuAg.....   | 1 | 1 | s19 |
| .....cuggacgaucgcggcuucg.....   | 2 | 0 | s19 |
| .....cuggacgaucgcggcuucU.....   | 1 | 1 | s19 |
| .....cuggacgaucgcggcuucgc.....  | 2 | 0 | s19 |
| .....cuggacgaucgcggcuucgcA..... | 2 | 1 | s19 |
| .....uggacgGucgcggcuucgc.....   | 1 | 1 | s19 |
| .....cuggacgaucgcggcuucgc.....  | 1 | 0 | s18 |
| .....uggacgaucgcggcuucgc.....   | 1 | 0 | s18 |
| .....cuggacgaucgcggcuucgc.....  | 1 | 0 | s16 |
| .....cuggacgaucgcggcuucgcc..... | 1 | 0 | s16 |
| .....cuggacgaucgcggcuucgc.....  | 1 | 0 | s05 |
| .....uggacgaucgcggcuucgc.....   | 1 | 0 | s05 |
| .....ucuggacgaucgcggcuuU.....   | 2 | 1 | s02 |
| .....ucuggacgaucgcggcuucg.....  | 1 | 0 | s02 |
| .....cuggacgGucgcggcuucg.....   | 1 | 1 | s02 |
| .....cuggacgaucgcggcuucgc.....  | 2 | 0 | s02 |
| .....cuggacgaucgcggcuucgcA..... | 2 | 1 | s02 |