



| 5' | agacgacuaacucagaaccuggggucguuuuaaaagccuacauaggauacaagcuguuuccaugauggacacguggaagauuuacaguugugucgauuggaaaacaaccguuuuuc | -3' | exp | |
|----|--|-------|-----|--------|
| | ((((((((..((((((..))))))))))))))..(((..((((((..(((((((((..))))))))))))))..))))))..((((((..)))))))) | reads | mm | sample |
| |Auggaagauuuacaguugugucgau..... | 6 | 1 | s52 |
| |Auggaagauuuacaguugugucgauugg..... | 1 | 1 | s52 |
| |Auggaagauuuacaguugugucgauugga..... | 1 | 1 | s52 |
| |Auggaagauuuacaguugugucgauuggaa..... | 2 | 1 | s52 |
| |Auggaagauuuacaguugugucgau..... | 1 | 1 | s09 |
| |aUguggaagauuuacaguugugucgauugg..... | 2 | 1 | s72 |
| |Auggaagauuuacaguugugucgau..... | 2 | 1 | s72 |
| |Auggaagauuuacaguugugucgauugga..... | 1 | 1 | s72 |
| |Auggaagauuuacaguugugucgauuggaa..... | 1 | 1 | s72 |
| |uggaagauuuacaguugugucgauugg..... | 1 | 0 | s72 |
| |aUguggaagauuuacaguugugucgauugg..... | 2 | 1 | s13 |
| |Auggaagauuuacaguugugucgau..... | 13 | 1 | s13 |
| |Auggaagauuuacaguugugucgauugga..... | 1 | 1 | s13 |
| |Auggaagauuuacaguugugucgauuggaa..... | 1 | 1 | s13 |
| |uggaagauuuacaguugugucgau..... | 2 | 0 | s13 |
| |uggaagauuuacaguugugucgauuggaa..... | 1 | 0 | s13 |
| |aUguggaagauuuacaguugugucgauugg..... | 1 | 1 | s60 |
| |Auggaagauuuacaguugugucgau..... | 6 | 1 | s60 |
| |Auggaagauuuacaguugugucgauugg..... | 2 | 1 | s60 |
| |Auggaagauuuacaguugugucgauuggaa..... | 2 | 1 | s60 |
| |uggaagauuuacaguugugucgau..... | 1 | 1 | s60 |
| |Auggaagauuuacaguugugucgau..... | 3 | 1 | s85 |
| |Auggaagauuuacaguugugucgauugga..... | 1 | 1 | s85 |
| |aUguggaagauuuacaguugugucgauugg..... | 2 | 1 | s35 |
| |acguggaagauuuacaguugugucgauugg..... | 1 | 0 | s35 |
| |Auggaagauuuacaguugugucgau..... | 4 | 1 | s35 |
| |Auggaagauuuacaguugugucgauugga..... | 1 | 1 | s35 |
| |Auggaagauuuacaguugugucgauuggaa..... | 3 | 1 | s35 |

Star

Mature

agacgacuacucagaaccugggggucguuuaaaagccuacauggauacaagcuguuccaugauggacacguggaagaauuacaguugugucgauuggaaaacaaaccguuuucu

| | | | |
|--|---|---|-----|
|aUguggaagaauuacaguugugucgauugg..... | 4 | 1 | s23 |
|Auggaagaauuacaguugugucgau..... | 6 | 1 | s23 |
|Auggaagaauuacaguugugucgauugga..... | 3 | 1 | s23 |
|Auggaagaauuacaguugugucgauuggaa..... | 3 | 1 | s23 |
|ggaagaauuacaguugugucgau..... | 1 | 0 | s23 |