



```

5'- agggaaaaaaaaagggaauugucuguagaccaggauauuguuuuuaagaaaauccuuuuuuguuuuuaccag -3' exp
.(((((((.(((((((((((.(((((.(((((...)).)).)))))))))))))).)))))).. reads mm sample
agggaaaaaaaaaagggaauug..... 1 0 seq

```