



```

5' - cuugggggugcgaggaaacgcguuaccauuacugaguuaguaaugguaacgguucucugcugcacccaga -3' exp
      .(((((((((((.(.(((((((((((((((((.))))))))))).))))).))))). reads mm sample
      .....aaacgcguuaccauuacug...... 1 0 F02

```