



5'- ucuaauuuuuaggucggcgaag <u>ua</u> uuuuuuuuuuugguagagguuu <u>aaacccucugccucaagaagaaaaaacu</u> uaucaucugcgaccgugaauucucaccacucaaaaacgua	-3' exp
.....(((((((((((((((((((((((((((((.((((((((((.)))))))).)))))))))....))))))))).....	reads mm sample
..... aguaauuuuuuuuuugguagagg.....	1 0 seq
..... uauuuuuuuuuuuugguaga.....	3 0 seq
..... uaauuuuuuuuuuuugguagagg.....	3 0 seq