```
: 2700
     Total read count
     hsa-miR-101-3p read count: 75
     mmu-miR-101a-3p read coun75
                                                                       g
lecuuuuuegguuaueaugguae
egguaagagugueaug<sub>a</sub>eaugg
gguaagaagueaauagugueaug<sub>a</sub>eaugg
     rno-miR-101b-5p read count 0
     mmu-miR-101b-5p read count
     rno-miR-101a-3p read count 75
     gga-miR-101-3p read count: 75
     dre-miR-101a read count : 75
     ggo-miR-101 read count
                               : 75
     sla-miR-101 read count
     age-miR-101 read count
     ppa-miR-101 read count
                             : 75
     ppy-miR-101 read count : 75
     ptr-miR-101 read count
                              : 75
     mml-miR-101-3p read count 75
     lla-miR-101 read count
     mne-miR-101 read count
     fru-miR-101a read count
   freq.-miR-101a read count
                              : 75
     ta-miR-101 read count
                              : 75
      xtr-miR-101a read count : 75
     mdo-miR-101-2-5p read court
0.75 mdo-miR-101-3p read count 75
     oan-miR-101 read count : 75
 0.5 mml-miR-101-2-5p read court
     cfa-miR-101 read count
                              : 75
      ssc-miR-101 read count
                               : 75
o.25 ca-miR-101 read count
                              : 75
      gu-miR-101-3p read count: 75
   mmu-miR-101c read count · 75
     aca-miR-101-3p read count: 75
                                                                                    length
     ola-miR-101a-3p read count: 75
     sha-miR-101 read count : 75
                                                       oha-miR-101a-3p
     cgr-miR-101b-5p read count 0
                                                        bta-miR-101
     cgr-miR-101b-3p read count 75
                                                        ggo-miR-101
     ccr-miR-101a read count : 75
                                                         mmu-miR-101c
     ipu-miR-101a read count : 75
                                                        tni-miR-101a
     ssa-miR-101a-3p read count: 75
                                                        ptr-miR-101
     chi-miR-101-3p read count: 75
                                                        oan-miR-101
     tch-miR-101 read count : 75
                                                        oha-miR-101b-3p
     oha-miR-101a-3p read count 75
                                                        eca-miR-101
                                                        ipu-miR-101a
     oha-miR-101b-3p read count 75
     remaining reads
                               : 0
                                                        hsa-miR-101-3p
                                                        mml-miR-101-3p
                                                       tch-miR-101
                                                       ola-miR-101a-3p
                                                        ssc-miR-101
                                                        chi-miR-101-3p
                                                       gga-miR-101-3p
                                                        dre-miR-101a
                                                        cfa-miR-101
                                                        fru-miR-101a
                                                       sha-miR-101
                                                        xtr-miR-101a
                                                        mmu-miR-101a-3p
                                                        sla-miR-101
                                                        ppy-miR-101
                                                        mne-miR-101
                                                        ssa-miR-101a-3p
                 rno-miR-101b-5p
                                                        cgr-miR-101b-3p
                                                       tgu-miR-101-3p
                  cgr-miR-101b-5p
                 mml-miR-101-2-5p
                                                        age-miR-101
                  mmu-miR-101b-5p
                                                        lla-miR-101
                                                        ccr-miR-101a
                                                        rno-miR-101a-3p
                                                        ppa-miR-101
                                                        aca-miR-101-3p
                 mdo-miR-101-2-5p
                                                        mdo-miR-101-3p
  \verb|5'-| acuguccuuuuucgguuaucaugguaccgaugcuguauaucugaaagguacaguacugugauaacugaagaaugguggu
```

sample

F03

.....guacaguacugugauaacuga.....

miRBase precursor

: bta-mir-101-2

oha-miR-101a-3p bta-miR-101

## acuguccuuuuucgguuaucaugguaccgaugcuguauaucugaaaggggoagmiRehghgauaacugaagaaugguggu

mmu-miR-101c tni-miR-101a

ptr-miR-101

oan-miR-101

oha-miR-101b-3p

eca-miR-101

ipu-miR-101a

hsa-miR-101-3p

mml-miR-101-3p

tch-miR-101

ola-miR-101a-3p

ssc-miR-101

chi-miR-101-3p gga-miR-101-3p

dre-miR-101a cfa-miR-101

fru-miR-101a

sha-miR-101

xtr-miR-101a

mmu-miR-101a-3p

sla-miR-101 ppy-miR-101

mne-miR-101

ssa-miR-101a-3p

rno-miR-101b-5p

cgr-miR-101b-3p

tgu-miR-101-3p

cgr-miR-101b-5p

mml-miR-101-2-5p

age-miR-101

mmu-miR-101b-5p

lla-miR-101

ccr-miR-101a

rno-miR-101a-3p

ppa-miR-101 aca-miR-101-3p

mdo-miR-101-2-5p

mdo-miR-101-3p

guacaguacugugauaacugaU	2	1	F03
guacaguacugugauaacugaa	2	0	F03
uacaguacugugauaacuga	3	0	F03
uacaguacugugauaacugaa	2	0	F03
uacaguacugugauaacugaaA	4	1	F03
uacaguacugugauaacugaag	9	0	F03
uacaguacugugauaacugaaU	2	1	F03
uacaguacugugauaacugaaga	1	0	F03
uacaguacugugauaacugaagC	1	1	F03
uacaguacugugauaacugaagU	3	1	F03
guacaguacugugauaacugU	1	1	F02
guacaguacugugauaacCga	1	1	F02
guacaguacugugauaacugaa	1	0	F02
guacaguacugugauaacugaC	1	1	F02
guacaguacugugauaacugaaA	2	1	F02
uacaguacugugauaacuga	1	0	F02
uacaguacugugauaacugaC	2	1	F02
uacaguacugugauaacugaa	2	0	F02
uacaguacugugauaacugaag	6	0	F02
uacaguacugugauaacugaaU	2	1	F02
uacaguacugugauaacugaaA	2	1	F02
uacaguacugugauaacugaagU	3	1	F02
uacaguacugugauaacugaaga	2	0	F02
guacaguacugugauaacuga	1	0	F01
guacaguacugugauaacugaC	2	1	F01
guacaguacugugauaacugaaU	1	1	F01
guacaguacugugauaacugaaA	1	1	F01
uacaguacugugauaacuga	2	0	F01

oha-miR-101a-3p bta-miR-101

## acuguccuuuuucgguuaucaugguaccgaugcuguauaucugaaaggggoagmiRehghgauaacugaagaaugguggu

mmu-miR-101c tni-miR-101a

ptr-miR-101

oan-miR-101

oha-miR-101b-3p

eca-miR-101

ipu-miR-101a

hsa-miR-101-3p

mml-miR-101-3p

tch-miR-101 ola-miR-101a-3p

ssc-miR-101

chi-miR-101-3p

gga-miR-101-3p

dre-miR-101a

cfa-miR-101

fru-miR-101a

sha-miR-101 xtr-miR-101a

mmu-miR-101a-3p

sla-miR-101

ppy-miR-101

mne-miR-101

ssa-miR-101a-3p

rno-miR-101b-5p

cgr-miR-101b-3p

tgu-miR-101-3p

cgr-miR-101b-5p

mml-miR-101-2-5p

age-miR-101

mmu-miR-101b-5p

lla-miR-101

ccr-miR-101a

rno-miR-101a-3p

ppa-miR-101

aca-miR-101-3p

mdo-miR-101-2-5p

mdo-miR-101-3p

uacaguacugugauaacugaag	4	0	F01
uacaguacAgugauaacugaag	1	1	F01
uacaguacugugauaacugaaA	3	1	F01
uacaguacugugauaacugaaga	1	0	F01
uacaguacugugauaacugaagU	2	1	F01
uacaguacugugauaacugaagaaA	1	1	F01