```
: 75
    Total read count
    hsa-miR-378a-5p read count 0
                                                       5'ACGCUCAGGUCCAGGUCCGUCUA

BACUCAGGUCAGGUCAGAU
    hsa-miR-378a-3p read count 3
    mmu-miR-378a-5p read cound
    mmu-miR-378a-3p read couns
    rno-miR-378a-5p read count 0
    rno-miR-378a-3p read count 3
    mml-miR-378a read count : 3
    cfa-miR-378 read count
    ptr-miR-378a read count : 3
    bta-miR-378 read count
                           : 3
    eca-miR-378 read count : 3
    ssc-miR-378 read count : 3
    cgr-miR-378-5p read count: 0
    cgr-miR-378-3p read count: 3
    ggo-miR-378a read count : 3
    ppy-miR-378d read count : 3
    efu-miR-378 read count : 3
  freq. iniR-378-5p read count : 0
    chi-miR-378-3p read count: 3
     ch-miR-378a-3p read count: 3
     pal-miR-378-3p read count: 3
0.75 cpo-miR-378-5p read count: 0
     cpo-miR-378-3p read count: 3
 0.5 dno-miR-378-5p read count: 0
     dno-miR-378-3p read count: 3
ocu-miR-378-5p read count: 0

0.25 ocu-miR-378-3p read count: 3
     ppa-miR-378a read count : 3
  o cja-miR-378 read count
    nle-miR-378d read count : 3
                                                                length
    nle-miR-378a read count
                            : 3
    pha-miR-378 read count
                            . 3
                                              ssc-miR-378
    oga-miR-378 read count : 3
                                              ocu-miR-378-3p
    remaining reads
                            : 0
                                              cgr-miR-378-3p
                                              cpo-miR-378-3p
         rno-miR-378a-5p
                                              bta-miR-378
                                              dno-miR-378-3p
                                              nle-miR-378a
         hsa-miR-378a-5p
                                              oga-miR-378
                                              pha-miR-378
         cgr-miR-378-5p
                                              pal-miR-378-3p
                                              eca-miR-378
         ocu-miR-378-5p
                                              cja-miR-378
                                              cfa-miR-378
         chi-miR-378-5p
                                              mmu-miR-378a-3p
                                              tch-miR-378a-3p
                                              mml-miR-378a
         cpo-miR-378-5p
                                              ppy-miR-378d
                                              ggo-miR-378a
         mmu-miR-378a-5p
                                              hsa-miR-378a-3p
                                              nle-miR-378d
                                              ptr-miR-378a
                                              chi-miR-378-3p
                                             efu-miR-378
                                              ppa-miR-378a
         dno-miR-378-5p
  \verb|5!-agggcuccugacuccagguccuguguguuaccucgaaauagcacuggacuuggagucagaaggccu|\\
     sample
      .....acuggacuuggagucagaaggcA.
                                                                        1
                                                                                              FO3
```

0

F02

miRBase precursor

: bta-mir-378-1

.....acuggacuuggagucagaagg...

ssc-miR-378 ocu-miR-378-3p

agggcuccugacuccagguccuguguguuaccucgaaauagcagngmakulggagpcagaaggccu

cpo-miR-378-3p

rno-miR-378a-5p

bta-miR-378 dno-miR-378-3p nle-miR-378a

hsa-miR-378a-5p

oga-miR-378 pha-miR-378

cgr-miR-378-5p

pal-miR-378-3p eca-miR-378

ocu-miR-378-5p

cja-miR-378 cfa-miR-378

chi-miR-378-5p

mmu-miR-378a-3p tch-miR-378a-3p mml-miR-378a

cpo-miR-378-5p

ppy-miR-378d ggo-miR-378a

mmu-miR-378a-5p

hsa-miR-378a-3p nle-miR-378d ptr-miR-378a chi-miR-378-3p efu-miR-378 ppa-miR-378a

dno-miR-378-5p

rno-miR-378a-3p

.....acuggacuuggagucagaaggU.. 1 1 F01