```
miRBase precursor
                                                                    : bta-mir-186
                                                                    : 1971
           Total read count
                                                                                                                                   mmu-miR-186-5p read count 73
           hsa-miR-186-5p read count: 73
           hsa-miR-186-3p read count: 0
           rno-miR-186-5p read count: 73
           rno-miR-186-3p read count: 0
           ssc-miR-186-5p read count: 73
           ssc-miR-186-3p read count: 0
           ptr-miR-186 read count
                                                                : 73
           ggo-miR-186 read count
           ppa-miR-186 read count : 73
           bta-miR-186 read count
                                                                 : 73
           mdo-miR-186-5p read count 73
           mdo-miR-186-3p read count 0
           oan-miR-186-5p read count: 73
           oan-miR-186-3p read count: 0
           mml-miR-186-5p read count 73
           cfa-miR-186 read count : 73
      freq.
eca-miR-186 read count
          ppy-miR-186 read count
cgr-miR-186-5p rad count: 73
cgr-miR-186-5p rad count: 0
0.75 Chi-miR-186-5p rad count: 73
chi-miR-186-5p rad count: 73
chi-miR-186-5p rad count: 73
   0.5 ch-miR-186-5p read count: 73
             cja-miR-186 read count : 73
pal-miR-186-5p read count : 73
0.25 pal-miR-186-3p read count : 0
cpo-miR-186-5p read count: 73
          cno-miR-186-3p read count · 0
                                                                                                                                                                                                        length
           dno-miR-186-5p read count: 73
           dno-miR-186-3p read count: 0
           ocu-miR-186-5p ggadmanunt 73
           ocu-miR-186-3p read count: 0
                                                                                                                                       dno-miR-186-3p
           dma-miR-186 readacount-18573
           nle-miR-186 read (2011) read (
           sbo-miR-186 readreount-18575p
           pha-miR-186 read count : 73
                                                                                                                                       cpo-miR-186-3p
           oga-miR-186 read count : 73
                                                                                                                                       hsa-miR-186-3p
           remaining reads mmu-miR-18605p
                                                                                                                                       cgr-miR-186-3p
                                              ptr-miR-186
                                              mdo-miR-186-5p
                                              mml-miR-186-5p
                                                                                                                                          pal-miR-186-3p
                                              pal-miR-186-5p
                                                                                                                                          oan-miR-186-3p
                                              sbo-miR-186
                                              ocu-miR-186-5p
                                              chi-miR-186-5p
                                                                                                                                          mdo-miR-186-3p
                                              eca-miR-186
                                              cfa-miR-186
                                              rno-miR-186-5p
                                              oan-miR-186-5p
                                              pha-miR-186
                                              hsa-miR-186-5p
                                              ssc-miR-186-5p
                                              cpo-miR-186-5p
                                              bta-miR-186
                                                                                                                                       ssc-miR-186-3p
                                              cgr-miR-186-5p
                                                                                                                                          chi-miR-186-3p
                                              nle-miR-186
                                              ppy-miR-186
                                              tch-miR-186-5p
                                                                                                                                       ocu-miR-186-3p
                                              cia-miR-186
                                                                                                                                       rno-miR-186-3p
     5'- ugcuuauaacuuuccaaagaauucuccuuuugggcuuucugauuuuauuuuaagcccaaaggugaauuuuuugggaaguuugagcu
```

F03

.....caaGgaauucuccuuuugg......

```
ggo-miR-186
                   dno-miR-186-3p
ugcuuauaacuuuc<mark>dmaamaakkkiist</mark>eetuuuugggcuuucugauuuuauuuuaagcccaaaggugaauuuuuugggaaguuugagcu
     dno-miR-186-5p
                   cpo-miR-186-3p
                   hsa-miR-186-3p
     mmu-miR-186-5p
                   cgr-miR-186-3p
     ptr-miR-186
     mdo-miR-186-5p
     mml-miR-186-5p
                    pal-miR-186-3p
     pal-miR-186-5p
                    oan-miR-186-3p
     sbo-miR-186
     ocu-miR-186-5p
     chi-miR-186-5p
                    mdo-miR-186-3p
     eca-miR-186
     cfa-miR-186
     rno-miR-186-5p
     oan-miR-186-5p
     pha-miR-186
     hsa-miR-186-5p
     ssc-miR-186-5p
     cpo-miR-186-5p
     bta-miR-186
                   ssc-miR-186-3p
     cgr-miR-186-5p
                    chi-miR-186-3p
     nle-miR-186
     ppy-miR-186
     tch-miR-186-5p
                   ocu-miR-186-3p
     cia-miR-186
                   rno-miR-186-3p
     oga-miR-186
1
                                         F03
F03
                                         F03
1
                                         F03
......caaagaauucuccuuuugggU.....
                                     1
                                         F03
0
                                         F03
F03
0
                                         F03
                                     0
                                         F03
.....aaagaauucuccuuuugggc.....
.....aaagaauucuccuuuugggA......
                                 1
                                     1
                                         F03
                                     0
                                         F02
.....caaagaauucuccuuuugg.....
8
                                     0
                                         F02
.....Caaagaauucuccuuuugggc.....
                                 9
                                     0
                                         F02
.....caaagaauucAccuuuugggc.....
                                 1
                                     1
                                         F02
                                         F02
1
0
                                         F02
                                     0
                                 1
                                         F02
1
                                     1
                                         F02
......caaagaauucuccuuuugggcuGu......
aaagaauucuccuuuugggc.
                                     0
                                         F02
F02
......caaagaauucuccuuuuggg......
                                     0
                                         F01
.....caaagaauucuccuuuugggc.....
                                     0
                                         F01
1
                                         F01
0
                                         F01
```

.....caaagaauucuccuuuugggcG.....

......caaagaauucuccuuuugggcC......

.....aaagaauucuccuuuugggc.....

.....aaagaauucuccuuuugggcu.....

1

1

1

1

1

0

F01

F01

F01

F01