```
miRBase precursor
                              : bta-mir-16b
                              : 1394
     Total read count
     hsa-miR-16-5p read count : 34
                                                           mmu-miR-16-5p read count: 34
     mmu-miR-16-2-3p read coun0
     rno-miR-16-5p read count : 34
     rno-miR-16-3p read count : 0
     age-miR-16 read count
                              : 34
     ggo-miR-16 read count
     mne-miR-16 read count
                              : 34
     sla-miR-16 read count
                              : 34
     ppa-miR-16 read count
                              : 34
     mml-miR-16-5p read count: 34
     ppy-miR-16 read count
                              : 34
     ptr-miR-16 read count
                              : 34
                              : 34
     lla-miR-16 read count
     bta-miR-16b read count
     mdo-miR-16-5p read count: 34
     oan-miR-16a-5p read count: 34
      få-miR-16 read count
      sc-miR-16 read count
      eca-miR-16 read count
     aca-miR-16a-5p rea<mark>d</mark> count: 34
o.75 bla-miR-16 read count : 34
cgr-miR-16-5p read count : 34
 oar-miR-16b read count
      ssa-miR-16c-5p read count: 34
efu-miR-16 read count : 34

°-25 cpi-miR-16a-5p read count : 34

chi-miR-16b-3p read count : 0
   oha-miR-16b-3p read count · 0
     cja-miR-16 read count
                                                                                                 length
     pal-miR-16-5p read count : 34
     pal-miR-16-2-3p readicount 16a
     cgr-miR-16 read count
                                                                  ocu-miR-16b-3p
     abu-miR-16a read count
                             : 34
                                                                  cpo-miR-16b-3p
     mze-miR-16a read gollmin-1645p
     nbr-miR-16a read canantmir-164
     oni-miR-16a read countmir-1645p
     pny-miR-16a read @aunhir-164
     xla-miR-16a-5p readgement-164
     cpo-miR-16b-5p read-count 164
     cpo-miR-16b-3p readacount 16
     dno-miR-16b-5p read-count 164
     ocu-miR-16b-5p readacount 164
     ocu-miR-16b-3p readacount 16
     dma-miR-16 read countmin-164
     nle-miR-16 read count-miR-164
     sbo-miR-16 read count : 34
                                                                  mmu-miR-16-2-3p
     pha-miR-16 read countmiR-164
     oga-miR-16 read count-miR-166-5p
     remaining reads nbr-miR-16a
                      mml-miR-16-5p
                      ptr-miR-16
                      nle-miR-16
                      eca-miR-16
                      ggo-miR-16
                      ssc-miR-16
                                                                  pal-miR-16-2-3p
                      ssa-miR-16c-5p
                      efu-miR-16
                                                                  chi-miR-16b-3p
                      hsa-miR-16-5p
                      cfa-miR-16
                      aca-miR-16a-5p
                      cgr-miR-16-5p
                      oga-miR-16
                      cja-miR-16
                      mdo-miR-16-5p
                                                                  cgr-miR-16
                      bta-miR-16b
                      ocu-miR-16b-5p
                      cpo-miR-16b-5p
                      oni-miR-16a
                      pha-miR-16
                      rno-miR-16-5p
                      xla-miR-16a-5p
                      age-miR-16
```

oha-miR-16b-3p

rno-miR-16-3p

cpi-miR-16a-5p

```
ocu-miR-16b-3p
pal-miR-16-5p
       sla-miR-16
       mmu-miR-16-5p
       mze-miR-16a
       ppy-miR-16
       sho-miR-16
       lla-miR-16
       mne-miR-16
       dma-miR-16
       ola-miR-16
       oar-miR-16b
       pny-miR-16a
                            mmu-miR-16-2-3p
       ppa-miR-16
       dno-miR-16b-5p
       nbr-miR-16a
       mml-miR-16-5p
       ptr-miR-16
       nle-miR-16
       eca-miR-16
       ggo-miR-16
       ssc-miR-16
                            pal-miR-16-2-3p
       ssa-miR-16c-5p
       efu-miR-16
                            chi-miR-16b-3p
       hsa-miR-16-5p
       cfa-miR-16
       aca-miR-16a-5p
       cgr-miR-16-5p
       oga-miR-16
       cia-miR-16
       mdo-miR-16-5p
                            cgr-miR-16
       bta-miR-16b
       ocu-miR-16b-5p
       cpo-miR-16b-5p
       oni-miR-16a
       pha-miR-16
       rno-miR-16-5p
       xla-miR-16a-5p
       age-miR-16
                            oha-miR-16b-3p
       cpi-miR-16a-5p
                            rno-miR-16-3p
       oan-miR-16a-5p
F03
                                              1
                                                          F03
.....uagcagcacguaaauauuggU....
                                                    1
.....uaCcagcacguaaauauuggc.....
                                               1
                                                    1
                                                          F03
.....uagcagcacguaaauauuggA....
                                              1
                                                    1
                                                          F03
                                                    0
                                                          F03
.....uagcagcacguaaauauuggc....
.....uagcagcacguaaauauuggcg.....
                                              2
                                                    0
                                                          FO3
.....uagAagcacguaaauauuggc.....
                                               1
                                                    1
                                                          F02
                                               1
                                                          F02
uagcagcacquaaauauuggA.
                                                    1
                                               3
                                                          F02
.....uagcagcacguaaauauuggU.....
                                                    1
                                               2
                                                    0
.....uagcagcacguaaauauuggc....
                                                          F02
.....uagcagcacguaaauauuggcg.....
                                               2
                                                    0
                                                          F02
.....uagcagcacguaaauauuggcgu.....
                                               2
                                                    0
                                                          F02
.....uagcagcacguaaauauu.....
                                               1
                                                    0
                                                          F01
                                                         F01
.....uagcagcacquaaauauuggG.....
                                               1
                                                    1
                                               4
                                                    1
                                                          F01
.....uagcagcacguaaauauuggU.....
.....uagcagcacguaaauauuggc....
                                               5
                                                    0
                                                          F01
                                                          F01
```

.....uaqcaqcacquaaauauuqqcqu....

٥

F01

F01