```
miRBase precursor
                              : bta-mir-196a-2
     Total read count
                              : 53
                                                          hsa-miR-196a-5p read count 1
     hsa-miR-196a-3p read count 0
     mmu-miR-196a-5p read count
     mmu-miR-196a-2-3p read co0nt
     rno-miR-196a-5p read count 1
     rno-miR-196a-3p read count 0
     gga-miR-196-5p read count: 1
     dre-miR-196a-5p read count 1
     ssc-miR-196a read count : 1
     mml-miR-196a-5p read countl
     ggo-miR-196 read count : 1
     ppy-miR-196 read count : 1
     ptr-miR-196a read count
     ppy-miR-196-2 read count : 1
     lla-miR-196 read count
     age-miR-196 read count
                            : 1
     ppa-miR-196 read count
      ru-miR-196a read count : 1
    ni-miR-196a read count
     xtr-miR-196a read count : 1
     oan-miR-196a-5p tead count 1
0.75 mml-miR-196a-3p read count cfa-miR-196a read count : 1
 0.5 ta-miR-196a read count : 1
     eca-miR-196a read count : 1
pma-miR-196a-5p read count1

<sup>0·25</sup> aca-miR-196a read count : 1
     ola-miR-196a rea
  o cgr-miR-196a-5p read count 1
     cgr-miR-196a-3p read count: 0
                                                                                       length
     tgu-miR-196 read count
     ccr-miR-196a read countr-19d-5p
     ipu-miR-196a read-countr-19da
     ssa-miR-196a-5p read-counts da-5p
     efu-miR-196 read countin-19d
     cpi-miR-196-5p read countigda
     ami-miR-196-5p road-count 9da
     cli-miR-196-5p readicount 19da
     chi-miR-196a read countr-19d-5p
     tch-miR-196a-5p read-corunts da
     oha-miR-196b-5pmadmanungda
     cja-miR-196a readanountr-19d-5p
     pal-miR-196a-5p read-corunts da
     pal-miR-196a-3p read cornus 6
     abu-miR-196a read count-19d
     mze-miR-196a read count-19da
     nbr-miR-196a readcoounte-19da
     oni-miR-196a read count : 1
                                                           nu-miR-196a-2-3p
     pny-miR-196a readcoonint-19da-5p
     gmo-miR-196a-5p read count1
                                                         cpo-miR-196c-3p
     cpo-miR-196a-5p agadmanumbd
     cpo-miR-196c-5p readmanumbda-2-5p
     cpo-miR-196c-3p readmount 6a-5p
     dno-miR-196a-5p reachcount da
     dno-miR-196a-3proachaquus 6a-5p
     ocu-miR-196a-5p readmount da
     ocu-miR-196a-2-5p read count
                                                             ml-miR-196a-3p
     ocu-miR-196a-2-3p readround
     dma-miR-196 reachante-19da
     pha-miR-196a readpoonnt-19da
     oga-miR-196 readtenuntr-19da-5p
     oga-miR-196a readscount-19da
     remaining reads
                              : 0
                                                         dno-miR-196a-3p
                     dre-miR-196a-5p
                     oga-miR-196a
                     dno-miR-196a-5p
                     dma-miR-196
                     gga-miR-196-5p
                     oan-miR-196a-5p
                     bta-miR-196a
                     cpo-miR-196a-5p
                                                          hsa-miR-196a-3p
                     mml-miR-196a-5p
                                                         rno-miR-196a-3p
                                                         pal-miR-196a-3p
```

gmo-miR-196a-5p aca-miR-196a oga-miR-196

```
cli-miR-196-5p
              xtr-miR-196a
agcugaucuguggcupaggmaguuugggauugggauugaguuuugaacucggcaacaagaaacugccugaguuacaucaguc
              tgu-miR-196
              eca-miR-196a
              ptr-miR-196a
              oni-miR-196a
              cpi-miR-196-5p
              pha-miR-196a
              nbr-miR-196a
              ami-miR-196-5p
              tni-miR-196a
              ppa-miR-196
              ppy-miR-196
              ola-miR-196a
              ccr-miR-196a
                                                 mmu-miR-196a-2-3p
              ocu-miR-196a-5p
                                                 cpo-miR-196c-3p
              age-miR-196
              ocu-miR-196a-2-5p
              ssa-miR-196a-5p
              fru-miR-196a
              rno-miR-196a-5p
              cja-miR-196a
                                                   mml-miR-196a-3p
              chi-miR-196a
              mze-miR-196a
              ipu-miR-196a
              tch-miR-196a-5p
              ssc-miR-196a
                                                 dno-miR-196a-3p
              dre-miR-196a-5p
              oga-miR-196a
              dno-miR-196a-5p
              dma-miR-196
              gga-miR-196-5p
              oan-miR-196a-5p
              bta-miR-196a
              cpo-miR-196a-5p
                                                  hsa-miR-196a-3p
              mml-miR-196a-5p
                                                 rno-miR-196a-3p
                                                 pal-miR-196a-3p
              gmo-miR-196a-5p
              aca-miR-196a
              oga-miR-196
              oha-miR-196b-5p
              efu-miR-196
              cfa-miR-196a
              mmu-miR-196a-5p
              pny-miR-196a
              ppy-miR-196-2
              cgr-miR-196a-5p
              lla-miR-196
              pma-miR-196a-5p
```

cgr-miR-196a-3p

ocu-miR-196a-2-3p

hsa-miR-196a-5p

cpo-miR-196c-5p ggo-miR-196 abu-miR-196a