```
miRBase precursor
                             : bta-mir-22
                             : 1620
    Total read count
    hsa-miR-22-5p read count : 0
                                                        5'ggcugagugagugacegucgaaaucg
    hsa-miR-22-3p read count : 60
    mmu-miR-22-5p read count: 0
    mmu-miR-22-3p read count: 60
    rno-miR-22-5p read count : 0
    rno-miR-22-3p read count : 60
    age-miR-22 read count
                            : 60
    ppa-miR-22 read count
                             : 60
    lca-miR-22 read count
                             : 60
    mml-miR-22 read count
                            : 60
    ppy-miR-22 read count
                             : 60
    ptr-miR-22 read count
                             : 60
    sla-miR-22 read count
                             : 60
    lla-miR-22 read count
                             : 60
    mne-miR-22 read count
                            : 60
    xtr\text{-miR-22-5p read count} \quad : 0
    xtr-miR-22-3p read count : 60
  freq. bta-miR-22-5p read count : 0
     ta-miR-22-3p read count : 60
     oan-miR-22-5p read count : 0
     oan-miR-22-3p read count: 60
0.75 gga-miR-22-5p read count : 0
     gga-miR-22-3p read count: 60
 o.5 cfa-miR-22 read count
                            : 60
     eca-miR-22 read count
                             : 60
ssc-miR-22-5p read count : 0 sc-miR-22-3p read count : 60
     cgr-miR-22-5p read count : 0
  o cgr-miR-22-3p read count : 60
    ggo-miR-22 read count
                            : 60
                                                                                    length
    aja-miR-22 read count
                             : 60
    oar-miR-22-3p read count : 60
                                                        mne-miR-22
    efu-miR-22 read countir-22: 60
    chi-miR-22-5p read count : 0
                                                         mu-miR-22-3p
    chi-miR-22-3p reach count22: 60
    tch-miR-22-3p read count : 60
                                                        ppy-miR-22
    oha-miR-22a read-count-22:50
    remaining reads rno-miR-22:00
                                                        gga-miR-22-3p
                   bta-miR-22-5p
                                                        aja-miR-22
                   gga-miR-22-5p
                                                        ppa-miR-22
                                                        ggo-miR-22
                                                        cfa-miR-22
                                                        oar-miR-22-3p
                                                        mml-miR-22
                   ssc-miR-22-5p
                                                        xtr-miR-22-3p
                                                        oan-miR-22-3p
                                                        cgr-miR-22-3p
                                                        tch-miR-22-3p
                                                        hsa-miR-22-3p
                                                       efu-miR-22
                                                        eca-miR-22
                                                        lca-miR-22
                                                        ssc-miR-22-3p
                   cgr-miR-22-5p
                                                        sla-miR-22
                   xtr-miR-22-5p
                                                        bta-miR-22-3p
                                                        chi-miR-22-3p
                                                        11a-miR-22
                                                        oha-miR-22a
                                                        rno-miR-22-3p
                   oan-miR-22-5p
                                                        age-miR-22
                                                        ptr-miR-22
  5'- ggcugagccgcaguaguucuucaguggcaagcuuuauguccugacccagcuaaagcugccaguugaagaacuguugcccucugcc
     sample
```

reads

F03

chi-miR-22-5p

ggcugagccgcaguaguucuucaguggcaagcuuuauguccugacccagcuamagemgkeagatgaagaacuguugcccucugcc

hsa-miR-22-5p ppy-miR-22 mmu-miR-22-5p rno-miR-22-5p gga-miR-22-3p bta-miR-22-5p aja-miR-22 gga-miR-22-5p ppa-miR-22 ggo-miR-22 cfa-miR-22 oar-miR-22-3p mml-miR-22 ssc-miR-22-5p xtr-miR-22-3p oan-miR-22-3p cgr-miR-22-3p tch-miR-22-3p hsa-miR-22-3p efu-miR-22 eca-miR-22 lca-miR-22 ssc-miR-22-3p cgr-miR-22-5p sla-miR-22 xtr-miR-22-5p bta-miR-22-3p chi-miR-22-3p lla-miR-22 oha-miR-22a rno-miR-22-3p oan-miR-22-5p

age-miR-22

ptr-miR-22

aagcugccaguugaagaacGgu	1	1	F03
aagcugccaguugaagaacugu	19	0	F03
aagcugccaguugaagaacugA	2	1	F03
aagcugccaguugaagaac	1	0	F02
aagcugccaguugaagaacC	1	1	F02
aagcugccaguugaagaacugu	17	0	F02
aagcugccaguugaagaacugA	2	1	F02
aagcugccaguugaagaac	1	0	F01
aagcugccaguugaagaacu	1	0	F01
aagcugccaguugaagaacugC	1	1	F01
aagcugccaguugaagaacugC	1 2	1 1	F01 F01
	_	=	
aagcugccaguugaagaacugA	2	1	F01
aagcugccaguugaagaacugAaagcugccaguugaaAaacugu	2	1	F01