```
: 729
           Total read count
           hsa-miR-27a-5p read count: 0
           hsa-miR-27a-3p read count: 27
           mmu-miR-27a-5p read count 0
           mmu-miR-27a-3p read count 27
           rno-miR-27a-5p read count: 0
           rno-miR-27a-3p read count: 27
           ssc-miR-27a read count
           ggo-miR-27a read count
           age-miR-27a read count
                                                                  : 27
           ppa-miR-27a read count : 27
           lca-miR-27a read count
                                                                : 27
           ppy-miR-27a read count : 27
           ptr-miR-27a read count
                                                                 : 27
           mml-miR-27a-5p read count 0
           mml-miR-27a-3p read count 27
           sla-miR-27a read count
           mne-miR-27a read count : 27
      frequential frequency in the frequency i
          ta-miR-27a-3p read count: 27
             xtr-miR-27a read count : 27
           mdo-miR-27a-3p read count 27
0.75 pan-miR-27a-3p read count : 27
          cfa-miR-27a read count : 27
  0.5 eca-miR-27a read count : 27
            aca-miR-27a-3p read count: 27
ola-miR-27a read count : 27
ola-miR-27d-3p read count : 27
            cgr-miR-27a-5p read count: 0
      o cgr-miR-27a-3p read count · 27
           ccr-miR-27a read count : 27
                                                                                                                                                                                   length
           oar-miR-27a read count
           chi-miR-27a-5p read count: 0
                                                                                                                                       nne-miR-27a
           chi-miR-27a-3p read count: 27
                                                                                                                                     ola-miR-27a
           oha-miR-27a-3p-readicount: 27
           remaining readshsa-miR-27a: 60
                                                                                                                                     oan-miR-27a-3p
                                                                                                                                     lca-miR-27a
                                                                                                                                     ssc-miR-27a
                                                                                                                                     cgr-miR-27a-3p
                                                                                                                                     ola-miR-27d-3p
                                                                                                                                     ptr-miR-27a
                                                                                                                                     mml-miR-27a-3p
                                                                                                                                     chi-miR-27a-3p
                                                                                                                                     oar-miR-27a
                                          cgr-miR-27a-5p
                                                                                                                                     oha-miR-27a-3p
                                                                                                                                     bta-miR-27a-3p
                                                                                                                                     ppa-miR-27a
                                          mml-miR-27a-5p
                                                                                                                                     ppy-miR-27a
                                                                                                                                     sla-miR-27a
                                                                                                                                     mmu-miR-27a-3p
                                                                                                                                     eca-miR-27a
                                                                                                                                     cfa-miR-27a
                                                                                                                                     age-miR-27a
                                          chi-miR-27a-5p
                                                                                                                                     hsa-miR-27a-3p
                                                                                                                                     xtr-miR-27a
                                                                                                                                     ccr-miR-27a
                                                                                                                                     rno-miR-27a-3p
                                          rno-miR-27a-5p
                                                                                                                                     ggo-miR-27a
                                          mmu-miR-27a-5p
                                                                                                                                     mdo-miR-27a-3p
                                                                                                                                     aca-miR-27a-3p
     5'- uggccuggggagcaggcuuagcugcuugugagcagguccacaucaaaucguguucacaguggcuaaguuccgcccc
             sample
                                                                                                                                                                                                                                                        F03
```

F03

.....uucacaquqqcuaaquucA.....

.....uucacaguggcuaaguucc.....

miRBase precursor

: bta-mir-27a

mne-miR-27a

ola-miR-27a

uggccuggggagchggmiRag@agopugugagcagguccacaucaaaucguguucacaguggcuaaguuccgcccc

hsa-miR-27a-5p oan-miR-27a-3p lca-miR-27a ssc-miR-27a cgr-miR-27a-3p ola-miR-27d-3p ptr-miR-27a mml-miR-27a-3p chi-miR-27a-3p oar-miR-27a cgr-miR-27a-5p oha-miR-27a-3p bta-miR-27a-3p ppa-miR-27a mml-miR-27a-5p ppy-miR-27a sla-miR-27a mmu-miR-27a-3p eca-miR-27a cfa-miR-27a age-miR-27a chi-miR-27a-5p hsa-miR-27a-3p xtr-miR-27a ccr-miR-27a rno-miR-27a-3p rno-miR-27a-5p ggo-miR-27a

mmu-miR-27a-5p

mdo-miR-27a-3p

aca-miR-27a-3p

uucacaguggcuaaguuccg	4	0	F03
uucacagAggcuaaguuccg	1	1	F03
uucacaguggcuaaguuccgU	1	1	F03
uucacaguggcuaaguucc	1	0	F02
uucacaguggcuaaguuccg	10	0	F02
uucacagugAcuaaguuccg	1	1	F02
uucacaguggcuaaguuccgA	1	1	F02
uucacaguggcuaaguuccgU	1	1	F02
uucacaguggcuaaguuccg	4	0	F01
uucacaguggcuaaguuccgU	1	1	F01