```
miRBase precursor
                                                             : bta-mir-30d
                                                             : 7248
          Total read count
          hsa-miR-30d-5p read count: 176
                                                                                                                     5'-G-U-C-G-U-C-G-U-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N-C-G-N
          hsa-miR-30d-3p read count: 2
          mmu-miR-30d-5p read count 176
          mmu-miR-30d-3p read count2
          rno-miR-30d-5p read count: 176
          rno-miR-30d-3p read count: 2
          gga-miR-30d read count
                                                            : 176
          dre-miR-30d read count
                                                             : 176
          ptr-miR-30d read count
                                                             : 176
          ggo-miR-30d read count
                                                            : 176
          mne-miR-30d read count : 176
          ppa-miR-30d read count
                                                            : 176
          fru-miR-30d read count
                                                             : 176
          tni-miR-30d read count
                                                             : 176
          bta-miR-30d read count
                                                            : 176
          xtr-miR-30d read count
                                                            : 176
          oan-miR-30d-5p read count: 176
     freq. minl-miR-30d-5p read count 176
           nml-miR-30d-3p read count 2
           cfa-miF-30d read count
           eca-milk-30d read count
                                                            : 176
o·75 ssc-mil -30d read count : 176 gu-mil -30d-5p read count : 116
  0.5 ppy-mi R-30d read count : 176
           aca-miR-30d-5p read count : 17<mark>6</mark>
aca-mi R-30d-3p read count : 2

0.25 bla-mi R-30d-5p read count : 17
cgr-mi R-30d read count : 2
      o c<u>cr-mi</u>R-30d read count
          oar-miR-30d read count
                                                                                                                                                  length
          ssa-miR-30b-5p read count: 176
          efu-miRe30di read contint
          cpi-miR+30d-5parcad count: 176
          cpi-miR-30d-3p read count: 2
                                                                                                            do-miR-30e-3p
          ami-miRi30dr5pccasbcount: 176
          ami-miRa30dr3pacad count: 2
          cli-miRa30da5p readscount: 176
          cli-miRe30de3p roadscount : 2
          pbv-miRe30dr5pccad count: 176
          chi-miR=30di-13pancad gount: 2
          oha-miR-30d-5p read count: 176
                                                                                                            sa-miR-30d-3p
          cja-miRe30direatbeount
                                                         : 176
          pal-miR-30d-5p read count: 176
                                                                                                          mml-miR-30d-3p
          pal-miR130d13p3nead16ount: 2
          gmo-miR-30kn-5poread count 176
          xla-miR130d15p3nead1count: 176
          cpo-miR-30d-5p read count: 176
                                                                                                        dno-miR-30d-3p
          cpo-miRe30dx3pread count: 2
          dno-miRe30dr5pacad count: 176
          dno-miRed Odr3p coast count: 2
          ocu-miR-30d-5p read count: 176
                                                                                                          chi-miR-30d-3p
          ocu-miR-30dr3preadrcount: 2
          nle-miRa30diread count
                                                           : 176
          pha-miR-30d read count
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                                                                                                         ami-miR-30d-3p
          oga-miR-30d read count : 176
                                                                                                         cpo-miR-30d-3p
          mdo-miR-30cr5poread count 176
          mdo-miR-30cr3poread count 2
          remaining reads
                                                                                                        efu-miR-30d
                                                                                                        mmu-miR-30d-3p
                      rno-miR-30d-5p
                                                                                                        ocu-miR-30d-3p
                                                                                                         rno-miR-30d-3p
                      ola-miR-30d-5p
                      ssa-miR-30b-5p
                      pal-miR-30d-5p
                      cpo-miR-30d-5p
                      fru-miR-30d
                      bta-miR-30d
                      eca-miR-30d
                                                                                                        cpi-miR-30d-3p
                      mne-miR-30d
                                                                                                        cgr-miR-30d
                                                                                                         pal-miR-30d-3p
                      oha-miR-30d-5p
                      ptr-miR-30d
                      gga-miR-30d
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oan-miR-30d-5p

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ocu-miR-30d-5p
   cja-miR-30d
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   ami-miR-30d-5p
   pha-miR-30d
   dno-miR-30d-5p
   pbv-miR-30d-5p
   cfa-miR-30d
   hsa-miR-30d-5p
                              hsa-miR-30d-3p
   ccr-miR-30d
                              mml-miR-30d-3p
   xla-miR-30d-5p
   gmo-miR-30a-5p
   cli-miR-30d-5p
                              dno-miR-30d-3p
   ggo-miR-30d
   ssc-miR-30d
   mmu-miR-30d-5p
                              chi-miR-30d-3p
   cpi-miR-30d-5p
   mdo-miR-30e-5p
                              ami-miR-30d-3p
                              cpo-miR-30d-3p
   oar-miR-30d
   ppa-miR-30d
                              efu-miR-30d
                              mmu-miR-30d-3p
   rno-miR-30d-5p
                              ocu-miR-30d-3p
                              rno-miR-30d-3p
   ola-miR-30d-5p
   ssa-miR-30b-5p
   pal-miR-30d-5p
   cpo-miR-30d-5p
   fru-miR-30d
   bta-miR-30d
   eca-miR-30d
                              cpi-miR-30d-3p
   mne-miR-30d
                              cgr-miR-30d
                              pal-miR-30d-3p
   oha-miR-30d-5p
   ptr-miR-30d
   gga-miR-30d
   oan-miR-30d-5p
   tgu-miR-30d-5p
                              aca-miR-30d-3p
   oga-miR-30d
                              cli-miR-30d-3p
   aca-miR-30d-5p
   xtr-miR-30d
   ppy-miR-30d
   tni-miR-30d
   mml-miR-30d-5p
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   nle-miR-30d
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   cja-miR-30d
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   pha-miR-30d
   dno-miR-30d-5p
   pbv-miR-30d-5p
   cfa-miR-30d
   hsa-miR-30d-5p
                            hsa-miR-30d-3p
   ccr-miR-30d
                             mml-miR-30d-3p
   xla-miR-30d-5p
   gmo-miR-30a-5p
   cli-miR-30d-5p
                            dno-miR-30d-3p
   ggo-miR-30d
   ssc-miR-30d
   mmu-miR-30d-5p
                             chi-miR-30d-3p
   cpi-miR-30d-5p
   mdo-miR-30e-5p
                            ami-miR-30d-3p
                            cpo-miR-30d-3p
   oar-miR-30d
   ppa-miR-30d
                             efu-miR-30d
                            mmu-miR-30d-3p
   rno-miR-30d-5p
                            ocu-miR-30d-3p
                             rno-miR-30d-3p
   ola-miR-30d-5p
   ssa-miR-30b-5p
   pal-miR-30d-5p
   cpo-miR-30d-5p
   fru-miR-30d
   bta-miR-30d
   eca-miR-30d
                            cpi-miR-30d-3p
  mne-miR-30d
                            cgr-miR-30d
                            pal-miR-30d-3p
   oha-miR-30d-5p
   ptr-miR-30d
   gga-miR-30d
   oan-miR-30d-5p
   tgu-miR-30d-5p
                             aca-miR-30d-3p
  oga-miR-30d
                            cli-miR-30d-3p
   aca-miR-30d-5p
   xtr-miR-30d
   ppy-miR-30d
   tni-miR-30d
   mml-miR-30d-5p
   dre-miR-30d
  nle-miR-30d
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   pha-miR-30d
   dno-miR-30d-5p
   pbv-miR-30d-5p
   cfa-miR-30d
  hsa-miR-30d-5p
                           hsa-miR-30d-3p
  ccr-miR-30d
                            mml-miR-30d-3p
   xla-miR-30d-5p
   gmo-miR-30a-5p
   cli-miR-30d-5p
                           dno-miR-30d-3p
   ggo-miR-30d
   ssc-miR-30d
   mmu-miR-30d-5p
                            chi-miR-30d-3p
  cpi-miR-30d-5p
  mdo-miR-30e-5p
                           ami-miR-30d-3p
                           cpo-miR-30d-3p
   oar-miR-30d
   ppa-miR-30d
                           efu-miR-30d
                           mmu-miR-30d-3p
  rno-miR-30d-5p
                           ocu-miR-30d-3p
                           rno-miR-30d-3p
  ola-miR-30d-5p
  ssa-miR-30b-5p
   pal-miR-30d-5p
   cpo-miR-30d-5p
   fru-miR-30d
  bta-miR-30d
   eca-miR-30d
                           cpi-miR-30d-3p
  mne-miR-30d
                           cgr-miR-30d
                           pal-miR-30d-3p
   oha-miR-30d-5p
   ptr-miR-30d
   gga-miR-30d
   oan-miR-30d-5p
   tgu-miR-30d-5p
                            aca-miR-30d-3p
  oga-miR-30d
                           cli-miR-30d-3p
  aca-miR-30d-5p
   xtr-miR-30d
   ppy-miR-30d
   tni-miR-30d
   mml-miR-30d-5p
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  nle-miR-30d
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   pha-miR-30d
  dno-miR-30d-5p
  pbv-miR-30d-5p
   cfa-miR-30d
  hsa-miR-30d-5p
                           hsa-miR-30d-3p
  ccr-miR-30d
                            mml-miR-30d-3p
   xla-miR-30d-5p
   gmo-miR-30a-5p
  cli-miR-30d-5p
                           dno-miR-30d-3p
  ggo-miR-30d
   ssc-miR-30d
   mmu-miR-30d-5p
                            chi-miR-30d-3p
  cpi-miR-30d-5p
  mdo-miR-30e-5p
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                           cpo-miR-30d-3p
   oar-miR-30d
   ppa-miR-30d
                           efu-miR-30d
                           mmu-miR-30d-3p
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                           ocu-miR-30d-3p
                           rno-miR-30d-3p
  ola-miR-30d-5p
  ssa-miR-30b-5p
   pal-miR-30d-5p
  cpo-miR-30d-5p
   fru-miR-30d
  bta-miR-30d
   eca-miR-30d
                           cpi-miR-30d-3p
  mne-miR-30d
                           cgr-miR-30d
                           pal-miR-30d-3p
   oha-miR-30d-5p
   ptr-miR-30d
   gga-miR-30d
   oan-miR-30d-5p
   tgu-miR-30d-5p
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  oga-miR-30d
                           cli-miR-30d-3p
  aca-miR-30d-5p
   xtr-miR-30d
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