```
miRBase precursor
                             : bta-mir-34c
                             : 11666
    Total read count
    mmu-miR-34c-5p read count 614
                                                        hsa-miR-34c-5p read count: 614
    hsa-miR-34c-3p read count: 0
    rno-miR-34c-5p read count: 614
    gga-miR-34c-5p read count: 614
    bta-miR-34c read count
                           : 614
    oan-miR-34a-5p read count: 614
    mml-miR-34c-5p read count 614
    mml-miR-34c-3p read count 0
    cfa-miR-34c read count
                           : 614
    ptr-miR-34c read count
                            : 0
    eca-miR-34c read count
                           : 614
    ssc-miR-34c read count
                             : 614
    tgu-miR-34b read count
                            : 614
    ppy-miR-34c-5p read count: 614
    ppy-miR-34c-3p read count: 0
  aca-miR-34a-5p read count : 614
freq
aca-miR-34c-5p read count : 614
     cgr-miR-34c-5p read count : 614
     cgr-miR-34c-31 read count: 0
    ggo-miR-34c read count : 614
o·75 ndo-miR-34c-5p read count 614
chi-miR-34c-5p read count : 614
 o.5 chi-miR-34c-3 read count: 0
     ch-miR-34c-5 read count: 614
     remaining reads
                             : 0
                                                                             length
                 eca-miR-34c
                 aca-miR-34a-5p
                 rno-miR-34c-5p
```

```
cgr-miR-34c-3p
                                 ptr-miR-34c
ssc-miR-34c
mdo-miR-34c-5p
                                 chi-miR-34c-3p
chi-miR-34c-5p
                                 mml-miR-34c-3p
                                 hsa-miR-34c-3p
hsa-miR-34c-5p
ppy-miR-34c-5p
bta-miR-34c
tgu-miR-34b
                                 ppy-miR-34c-3p
tch-miR-34c-5p
gga-miR-34c-5p
cfa-miR-34c
ggo-miR-34c
mmu-miR-34c-5p
aca-miR-34c-5p
mml-miR-34c-5p
oan-miR-34a-5p
cgr-miR-34c-5p
```

5'- agucuaguuacuaggcaguguaguuagcugauugcuaauaauaccaaucacuaaccacacggccagguaaaaagauu	-3' 6	exp	
.(((((((((.(((.((((((((((((((((((((((	reads	mm	sample
cuaggcaguguaguuagcugau	1	0	F03
cuaggcaguguaguuagcugaGu	1	1	F03
cuaggcaguguaguuagcugauu	3	0	F03
uaggcaguguaguuagcugauA	1	1	F03
uaggcaguguaguuagcugauC	1	1	F03
uaggcaguguaguuagcugauugU	1	1	F03
uaggcaguguaguuGgcugauugc	1	1	F03
aggcaguguaguuagcuga	1	0	F03
	1	1	F03
aggcaguguaguuagcugauC	4	1	F03
aggcaguguaguuagcugauu	40	0	F03

```
eca-miR-34c
aca-miR-34a-5p
```

## agucuaguuacu<del>zggengRgûágufipgcugauugc</del>uaauaauaccaaucacuaaccacacggccagguaaaaaagauu

cgr-miR-34c-3p ptr-miR-34c

ssc-miR-34c

mdo-miR-34c-5p

chi-miR-34c-3p

chi-miR-34c-5p

mml-miR-34c-3p hsa-miR-34c-3p

hsa-miR-34c-5p

ppy-miR-34c-5p

bta-miR-34c

tgu-miR-34b

ppy-miR-34c-3p

tch-miR-34c-5p

gga-miR-34c-5p

cfa-miR-34c

ggo-miR-34c

mmu-miR-34c-5p

aca-miR-34c-5p mml-miR-34c-5p

oan-miR-34a-5p

cgr-m	iR-3	4c-5
-------	------	------

aggcagCguaguuagcugauu	1	1	F03
aggcaguguaguuagcugGuu	2	1	F03
aggcaguguaguuagcugauuA	2	1	F03
aggcaguguaguuagAugauug	1	1	F03
aggcaguguaguuagcugauug	23	0	F03
	1	1	F03
aggcagAguaguuagcugauug	1	1	F03
aggcaguguaguuagcugauugU	17	1	F03
aggcaguguaguuagcugauugc	98	0	F03
aggcagugAaguuagcugauugc	1	1	F03
aggcaguguaguuagcugauugA	4	1	F03
aggcaguguaguCagcugauugc	1	1	F03
aggcaguguaAuuagcugauugc	1	1	F03
Gggcaguguaguuagcugauugc	3	1	F03
aggcaguAuaguuagcugauugc	1	1	F03
aggcaguguaguuaAcugauugc	1	1	F03
aggcagAguaguuagcugauugc	1	1	F03
aggcaguguaguuagcugauugcu	5	0	F03
aggcaguguaguuagcugauugcG	1	1	F03
aggcaguguaguuagcugauugcA	8	1	F03
aggcaguguaguuagcugauugUu	2	1	F03
cuaggcaguguaguuagcugauu	1	0	F02
uaggcaguguaguuagcugauu	1	0	F02
uaggcaguguaguuagcugauugU	1	1	F02
uaggcaguguaguuagcugauugUu	1	1	F02
aggcaguguaguuagcuga	2	0	F02
aggcaguguaguuagcugau	1	0	F02
aggcaguguaguuagcugauC	3	1	F02
aggAaguguaguuagcugauu	1	1	F02
aggcaguguaguuagcugauu	39	0	F02
aggcagugAaguuagcugauu	1	1	F02
aggcaguguagCuagcugauu	1	1	F02
aggcaguguaguuagcugauug	10	0	F02
aggcaguguaguuagcugauuA	1	1	F02
aggcaguguaguuagcugauugA	5	1	F02
aggcaguguagCuagcugauugc	1	1	F02
aggcaguguaguCagcugauugc	1	1	F02
aggcaguguaguuagcugauugc	92	0	F02
aggcaguguaguuagcugauugU	13	1	F02
aggcaguguaguuagcGgauugc	1	1	F02
aggcaguguaguuagcugGuugc	1	1	F02
aggcaguguaAuuagcugauugc	1	1	F02
aggcaguguaguAagcugauugc	1	1	F02
	1	1	F02
aggcagugAaguuagcugauugc	2	1	F02

```
eca-miR-34c
aca-miR-34a-5p
```

oan-miR-34a-5p cgr-miR-34c-5p

## agucuaguuacu<del>zggengRgûágufipgcugauugc</del>uaauaauaccaaucacuaaccacacggccagguaaaaaagauu

cgr-miR-34c-3p ptr-miR-34c ssc-miR-34c mdo-miR-34c-5p chi-miR-34c-3p chi-miR-34c-5p mml-miR-34c-3p hsa-miR-34c-3p hsa-miR-34c-5p ppy-miR-34c-5p bta-miR-34c tgu-miR-34b ppy-miR-34c-3p tch-miR-34c-5p gga-miR-34c-5p cfa-miR-34c ggo-miR-34c mmu-miR-34c-5p aca-miR-34c-5p mml-miR-34c-5p

aggcagugAaguuagcugauugcu	1	1	F02
aggcaguguaguuagcugauugcG	1	1	F02
aggcaguguaguuagcugauugcA	4	1	F02
aggcaguguaguuagcugauugcuaU	1	1	F02
cuaggcaguguaguuagcugauu	3	0	F01
cuaggcagAguaguuagcugauu	1	1	F01
uaggcaguguaguuagcuga	1	0	F01
uaggcaguguaguuagcugauu	1	0	F01
uaggcaguguaguuagcugauugU	2	1	F01
Caggcaguguaguuagcugauugc	1	1	F01
aggcaguguaguuagcugau	4	0	F01
aggcaguguaguuagAugauu	1	1	F01
aggcaguguaguuagcugauu	17	0	F01
	1	1	F01
aggcaguguaguuagUugauu	1	1	F01
aggcaguguaguuagcugauC	1	1	F01
aggcaguguaguuagcugauug	15	0	F01
aCgcaguguaguuagcugauug	1	1	F01
agCcaguguaguuagcugauugc	1	1	F01
aggcaguguaguuagcuUauugc	1	1	F01
aggcGguguaguuagcugauugc	1	1	F01
	5	1	F01
aggcaguguaguuagcugauugA	4	1	F01
aggcaguguaguuagcugauuUc	1	1	F01
aggcagugAaguuagcugauugc	1	1	F01
aggcaguguaguuagcugauugc	107	0	F01
aggcaguguaguuagcugauugU	17	1	F01
aggcaguguaguuagcugauugcA	5	1	F01
aggcaguguaguuagcugauugcu	2	0	F01