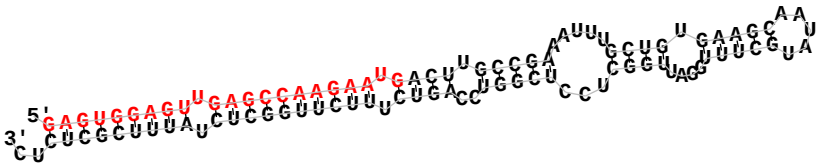
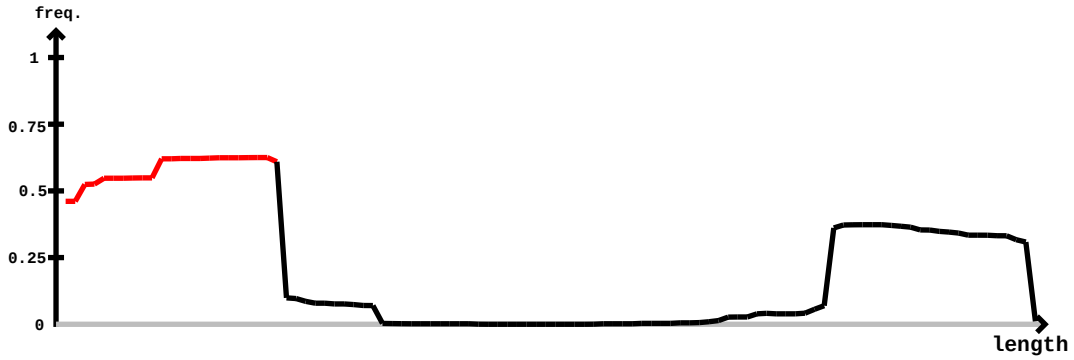
miRBase precursor	: BPmiR0031
Total read count	: 3808
BPmiR0031 read count	: 2090
remaining reads	: 1718





BPmiR0031

```
5'- gaguggaguugagccaagaaugacuugccgaaauuugcugugaagcaauaugcuuuggauuggcuccucgguccagucuuucuuggcucuauuucgcucuc  -3'   exp
    (((((((((.((((((((((.((((.(((((...(((((....)))))...(((.......)))...)))))..)))).)))))))))).)))))))))..   reads     mm        sample
    gaguggaguugagccaagaau.....................................................................................   3         0         Z03
    gaguggaguugagccaagaaug....................................................................................   286       0         Z03
    gaguggaguugagccaagaaugacu.................................................................................   2         0         Z03
    .aguggaguugagccaagaaug....................................................................................   20        0         Z03
    ...uggaguugagccaagaaug....................................................................................   2         0         Z03
    ...uggaguugagccaagaaugacuug...............................................................................   1         0         Z03
    .......guugagccaagaaugacuugccg............................................................................   1         0         Z03
    .........ugagccaagaaugacuugcc.............................................................................   1         0         Z03
    .........ugagccaagaaugacuugccg............................................................................   1         0         Z03
    .........ugagccaagaaugacuugccga...........................................................................   1         0         Z03
    .........ugagccaagaaugacuugccgaa..........................................................................   31        0         Z03
    ..............caagaaugacuugccgaaau........................................................................   1         0         Z03
    ..............aagaaugacuugccgaaa..........................................................................   1         0         Z03
    ..............aagaaugacuugccgaaauuugcugug.................................................................   1         0         Z03
    ..........................................................cuccucgguccagucuuucuugg.........................   1         0         Z03
    ..........................................................ccucgguccagucuuucuuggc..........................   1         0         Z03
    ..........................................................cucgguccagucuuucuuggcu.........................   1         0         Z03
    ..........................................................cucgguccagucuuucuuggcucu.......................   1         0         Z03
    ..........................................................ucgguccagucuuucuuggcu..........................   1         0         Z03
    ..........................................................cgguccagucuuucuugg.............................   1         0         Z03
    ..........................................................cgguccagucuuucuuggcucu.........................   1         0         Z03
    ..........................................................cgguccagucuuucuuggcucua........................   3         0         Z03
    ..........................................................cgguccagucuuucuuggcucuau.......................   2         0         Z03
    ..................................................................uccagucuuucuuggcucu.....................   3         0         Z03
    ...............................................................................ucuuucuuggcucuauuucgcu...  1         0         Z03
    ..............................................................................cuuucuuggcucuauuucgcu...    9         0         Z03
    .............................................................................uuucuuggcucuauuucgcuc..     9         0         Z03
    ............................................................................uuucuuggcucuauuucgcucu.     5         0         Z03
    ..............................................................................uucuuggcucuauuucgcucu.    301       0         Z03
    ...............................................................................ucuuggcucuauuucgcucuc     13        0         Z03

    gaguggaguugagccaagaau.....................................................................................   7         0         L03
    gaguggaguugagccaagaaug....................................................................................   133       0         L03
    gaguggaguugagccaagaaugac..................................................................................   2         0         L03
    .aguggaguugagccaagaaug....................................................................................   31        0         L03
```

BPmiR0031

gaguggaguugagccaagaaugacuugccgaaauuugcugugaagcaauaugcuuuggauuggcuccucgguccagucuuucuuggcucuauuucgcucuc

.aguggaguugagccaagaauga	2	0	L03
...uggaguugagccaagaaug	5	0	L03
...uggaguugagccaagaauga	1	0	L03
...uggaguugagccaagaaugac	7	0	L03
...uggaguugagccaagaaugacuug	5	0	L03
.....ugagccaagaaugacuug	2	0	L03
.....ugagccaagaaugacuugcc	2	0	L03
.....ugagccaagaaugacuugccg	1	0	L03
.....ugagccaagaaugacuugccgaa	16	0	L03
.....caagaaugacuugccgaaa	1	0	L03
.....cuccucgguccagucuuucuuggcu	2	0	L03
.....ccucgguccagucuuucuuggc	2	0	L03
.....cucgguccagucuuucuuggcu	1	0	L03
.....ucgguccagucuuucuuggcu	4	0	L03
.....cgguccagucuuucuugg	3	0	L03
.....cgguccagucuuucuuggc	3	0	L03
.....cgguccagucuuucuuggcu	1	0	L03
.....cgguccagucuuucuuggcucu	1	0	L03
.....cgguccagucuuucuuggcucua	5	0	L03
.....cgguccagucuuucuuggcucuau	2	0	L03
.....gguccagucuuucuuggc	1	0	L03
.....gguccagucuuucuuggcucuau	1	0	L03
.....uccagucuuucuuggcucu	6	0	L03
.....uccagucuuucuuggcucuau	4	0	L03
.....uccagucuuucuuggcucuauu	10	0	L03
.....ucuuucuuggcucuauuucgc	1	0	L03
.....cuuucuuggcucuauuucg	1	0	L03
.....cuuucuuggcucuauuucgcu	2	0	L03
.....uuucuuggcucuauuucgcuc	10	0	L03
.....uuucuuggcucuauuucgcucu	2	0	L03
.....uucuuggcucuauuucgcucu	45	0	L03
.....ucuuggcucuauuucgcucuc	5	0	L03

gaguggaguugagccaagaaug	2	0	L01
.aguggaguugagccaagaaug	3	0	L01
.....ugagccaagaaugacuugccgaa	5	0	L01
.....cuccucgguccagucuuucuuggcucua	1	0	L01
.....cgguccagucuuucuuggc	1	0	L01
.....uccagucuuucuuggcucuau	2	0	L01
.....uccagucuuucuuggcucuauu	2	0	L01
.....uucuuggcucuauuucgcucu	14	0	L01

gaguggaguugagccaagaau	14	0	Z02
gaguggaguugagccaagaaug	740	0	Z02
.aguggaguugagccaagaaug	121	0	Z02
.aguggaguugagccaagaauga	1	0	Z02
.aguggaguugagccaagaaugacu	3	0	Z02
..guggaguugagccaagaaug	1	0	Z02
...uggaguugagccaagaaug	4	0	Z02
...uggaguugagccaagaaugac	9	0	Z02
...uggaguugagccaagaaugacu	6	0	Z02
.....guugagccaagaaugacuugcc	1	0	Z02
.....ugagccaagaaugacuugcc	1	0	Z02
.....ugagccaagaaugacuugccg	2	0	Z02
.....ugagccaagaaugacuugccgaa	26	0	Z02
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.....caagaaugacuugccgaa	1	0	Z02
.....caagaaugacuugccgaaauu	1	0	Z02
.....aaugacuugccgaaauuugcugug	2	0	Z02
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.....ccucgguccagucuuucuugg	1	0	Z02
.....cucgguccagucuuucuug	3	0	Z02
.....cucgguccagucuuucuuggcu	3	0	Z02
.....ucgguccagucuuucuug	2	0	Z02
.....ucgguccagucuuucuuggcu	2	0	Z02
.....cgguccagucuuucuugg	3	0	Z02

BPmiR0031

gaguggaguugagccaagaaugacuugccgaaauuugcugugaagcaauaugcuuuggauuggcuccucgguccagucuuucuuggcucuauuucgcucuc

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.....cgguccagucuuucuuggcucu.....	1	0	Z02
.....cgguccagucuuucuuggcucuau.....	1	0	Z02
.....uccagucuuucuuggcucuauu.....	1	0	Z02
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.....cuuucuuggcucuauuucgcu...	13	0	Z02
.....uuucuuggcucuauuucgcuc..	6	0	Z02
.....uuucuuggcucuauuucgcucu.	5	0	Z02
.....uucuuggcucuauuucgcuc..	2	0	Z02
.....uucuuggcucuauuucgcucu.	479	0	Z02
.....ucuuggcucuauuucgcucuc	16	0	Z02
.....cuuggcucuauuucgcucu.	1	0	Z02
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..guggaguugagccaagaauga.....	2	0	Z01
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...uggaguugagccaagaaugac.....	15	0	Z01
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......aguugagccaagaaugacuug.....	2	0	Z01
.........ugagccaagaaugacuugcc.....	1	0	Z01
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..................augacuugccgaaauuugcuguga.....	1	0	Z01
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.....ccagucuuucuuggcucuauu.....	3	0	Z01
.....cuuucuuggcucuauuucgcu...	16	0	Z01
.....uuucuuggcucuauuucgcuc..	3	0	Z01
.....uuucuuggcucuauuucgcucu.	5	0	Z01
.....uucuuggcucuauuucgcucu.	149	0	Z01
.....ucuuggcucuauuucgcucuc	4	0	Z01

gaguggaguugagccaagaau.....	20	0	L02
gaguggaguugagccaagaaug.....	159	0	L02
.aguggaguugagccaagaaug.....	24	0	L02
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.aguggaguugagccaagaaugacu.....	1	0	L02
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...uggaguugagccaagaaugac.....	7	0	L02
...uggaguugagccaagaaugacu.....	5	0	L02
......aguugagccaagaaugacuug.....	1	0	L02
.........ugagccaagaaugacuugcc.....	3	0	L02
.........ugagccaagaaugacuugccg.....	5	0	L02
.........ugagccaagaaugacuugccgaa.....	87	0	L02
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.....cgguccagucuuucuuggc.....	4	0	L02
.....cgguccagucuuucuuggcu.....	4	0	L02
.....cgguccagucuuucuuggcuc.....	1	0	L02
.....cgguccagucuuucuuggcucua.....	1	0	L02

BPmiR0031

gaguggaguugagccaagaaugacuugccgaaauuugcugugaagcaauaugcuuuggauuggcuccucgguccagucuuucuuggcucuauuucgcucuc

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.....uccagucuuucuuggcucu.....	4	0	L02
.....uccagucuuucuuggcucuauu.....	2	0	L02
.....ccagucuuucuuggcucuauu.....	4	0	L02
.....ucuuucuuggcucuauuucg.....	1	0	L02
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.....uuucuuggcucuauuucgcuc..	3	0	L02
.....uuucuuggcucuauuucgcucu.	3	0	L02
.....uucuuggcucuauuucgcucu.	120	0	L02
.....ucuuggcucuauuucgcucuc	4	0	L02
.....cuuggcucuauuucgcucu.	2	0	L02