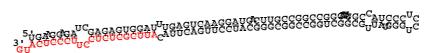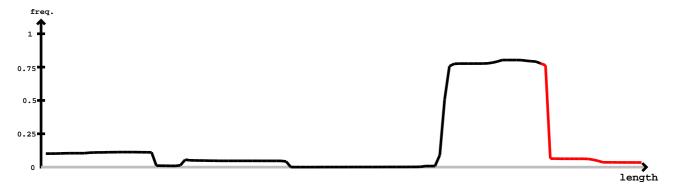miRBase precursor : BPmiR0190
Total read count : 19642
BPmiR0190 read count : 686
remaining reads : 18956


```
                                                                                    BPmiR0190
5'- ugaaggagaucgagaguggauuugagucaaggaugacuugccggccggcaauaugccaucccuccuggguauugcggcuggccggcgggcauccuugacuuacauucgcucuccuucccucaug  -3'    exp
    (((.((.((..(((((((((((.(((((((((((((.(((((((((((((....(((.(((((....))).)).)))))))))))))))))))))))).)))))))))..)))))))..       reads      mm
    ugaaggagaucgagagugg..............................................................................................................   3       0
    ugaaggagaucgagagugga.............................................................................................................   1       0
    ugaaggagaucgagaguggau............................................................................................................   1       0
    ugaaggagaucgagaguggauu...........................................................................................................   428     0
    ugaaggagaucgagaguggauuu..........................................................................................................   1       0
    ugaaggagaucgagaguggauuug.........................................................................................................   4       0
    ugaaggagaucgagaguggauuugagu......................................................................................................   1       0
    ugaaggagaucgagaguggauuugaguc.....................................................................................................   2       0
    ugaaggagaucgagaguggauuugaguca....................................................................................................   1       0
    ..aaggagaucgagaguggauu...........................................................................................................   4       0
    ..aaggagaucgagaguggauuu..........................................................................................................   1       0
    ..aaggagaucgagaguggauuuga........................................................................................................   1       0
    ...aggagaucgagaguggauuugag.......................................................................................................   1       0
    ...aggagaucgagaguggauuugaguca....................................................................................................   1       0
    ....ggagaucgagaguggauuugaguca....................................................................................................   4       0
    .....gagaucgagaguggauuugaguca....................................................................................................   1       0
    ........aucgagaguggauuugaguca....................................................................................................   2       0
    .........ucgagaguggauuugagucaa...................................................................................................   4       0
    ...........agaguggauuugagucaagga.................................................................................................   2       0
    ...........agaguggauuugagucaaggauga..............................................................................................   1       0
    ............aguggauuugagucaaggaug................................................................................................   4       0
    ..................ugagucaaggaugacuugccgg.........................................................................................   3       0
    ...................ucaaggaugacuugccggccg.........................................................................................   1       0
    ....................caaggaugacuugccggccggc.......................................................................................   27      0
    ....................caaggaugacuugccggccggca......................................................................................   1       0
    ....................aaggaugacuugccggccggca.......................................................................................   210     0
    ..........................................ccaucccuccuggguauugcggcuggcc..........................................................   1       0
    ..........................................caucccuccuggguauugcggc................................................................   2       0
    ..........................................caucccuccuggguauugcggcuggcc...........................................................   3       0
    ...........................................auccuccuggguauugcggcugg..............................................................   1       0
    ............................................ucccuccuggguauugcggcuggcc..........................................................   2       0
    ..............................................uccuggguauugcggcuggcc............................................................   1       0
    .................................................uauugcggcuggccggcgggcaucc.....................................................   4       0
    ...................................................gcggcuggccggcgggcauccuu......................................................   1       0
    ....................................................gcuggccggcgggcauccuugacu...................................................   1       0
```

```
ugaaggagaucgagaguggauuugagucaaggaugacuugccggccggcaauaugccaucccuccuggguauugcggcuggccggcgggcauccuugacuuacauucgcucuccuucccucaug

..............................................................................................uggccggcgggcauccuuga.............    4      0
..............................................................................................uggccggcgggcauccuugac............    15     0
..............................................................................................uggccggcgggcauccuugacuuaca.......    2      0
.............................................................................................gccggcgggcauccuugacuuaca..........    1      0
............................................................................................ccggcgggcauccuugacu..............    2      0
............................................................................................ccggcgggcauccuugacuu.............    5      0
............................................................................................ccggcgggcauccuugacuua............    50     0
............................................................................................ccggcgggcauccuugacuuac...........    3      0
............................................................................................ccggcgggcauccuugacuuaca..........    395    0
...........................................................................................cggcgggcauccuugacuua.............    4      0
...........................................................................................cggcgggcauccuugacuuac............    42     0
...........................................................................................cggcgggcauccuugacuuaca...........    1963   0
...........................................................................................cggcgggcauccuugacuuacauu.........    2      0
..........................................................................................ggcgggcauccuugacuuac.............    8      0
..........................................................................................ggcgggcauccuugacuuaca............    1037   0
.........................................................................................gcgggcauccuugacuuaca.............    59     0
.........................................................................................gcgggcauccuugacuuacau............    1      0
........................................................................................cgggcauccuugacuuaca..............    3      0
........................................................................................cgggcauccuugacuuacauu............    2      0
...........................................................................................ccuugacuuacauucgcucuc...........    12     0
............................................................................................cuugacuuacauucgcucucc..........    28     0
.............................................................................................uugacuuacauucgcucucc.........    4      0
.............................................................................................uugacuuacauucgcucuccu........    57     0
.............................................................................................uugacuuacauucgcucuccuu.......    1      0
.............................................................................................uugacuuacauucgcucuccuucccucaug    2      0
..............................................................................................acuuacauucgcucuccuucc.......    1      0
..............................................................................................acuuacauucgcucuccuucccucaug    1      0
...............................................................................................acauucgcucuccuucccucaug    2      0
................................................................................................auucgcucuccuucccucaug    3      0
.................................................................................................uucgcucuccuucccucau.    1      0
.................................................................................................uucgcucuccuucccucaug    168    0


ugaaggagaucgagagug............................................................................................................    1      0
ugaaggagaucgagagugg...........................................................................................................    2      0
ugaaggagaucgagaguggau.........................................................................................................    6      0
ugaaggagaucgagaguggauu........................................................................................................    315    0
ugaaggagaucgagaguggauuu.......................................................................................................    4      0
ugaaggagaucgagaguggauuuga.....................................................................................................    2      0
ugaaggagaucgagaguggauuugagu...................................................................................................    1      0
...aggagaucgagaguggauu........................................................................................................    1      0
...aggagaucgagaguggauuuga.....................................................................................................    1      0
......agaucgagaguggauuugaguc..................................................................................................    1      0
........aucgagaguggauuugaguc..................................................................................................    2      0
........aucgagaguggauuugaguca.................................................................................................    13     0
.........ucgagaguggauuugagu...................................................................................................    1      0
.........ucgagaguggauuugaguc..................................................................................................    1      0
.........ucgagaguggauuugagucaa................................................................................................    2      0
..........cgagaguggauuugaguca.................................................................................................    2      0
..........cgagaguggauuugagucaag...............................................................................................    4      0
...............aguggauuugagucaaggaug..........................................................................................    1      0
.......................caaggaugacuugccggc.....................................................................................    1      0
.......................caaggaugacuugccggccggc.................................................................................    3      0
.......................aaggaugacuugccggccggca................................................................................    83     0
..............................................................................................cuggccggcgggcauccuug.........    1      0
..............................................................................................cuggccggcgggcauccuuga........    8      0
..............................................................................................uggccggcgggcauccuuga........    5      0
..............................................................................................uggccggcgggcauccuugac.......    23     0
..............................................................................................uggccggcgggcauccuugacuuaca...    2      0
..............................................................................................ccggcgggcauccuugacu.........    7      0
..............................................................................................ccggcgggcauccuugacuu........    4      0
..............................................................................................ccggcgggcauccuugacuua.......    28     0
..............................................................................................ccggcgggcauccuugacuuaca.....    17     0
..............................................................................................cggcgggcauccuugacu.........    1      0
..............................................................................................cggcgggcauccuugacuua.......    5      0
..............................................................................................cggcgggcauccuugacuuac......    17     0
..............................................................................................cggcgggcauccuugacuuaca.....    151    0
..............................................................................................ggcgggcauccuugacuu.........    1      0
..............................................................................................ggcgggcauccuugacuuac......    7      0
..............................................................................................ggcgggcauccuugacuuaca.....    336    0
..............................................................................................gcgggcauccuugacuuac......    2      0
```

```
ugaaggagaucgagaguggauuugagucaaggaugacuugccggccggcaauaugccaucccuccuggguauugcggcuggccggcgggcauccuugacuuacauucgcucuccuucccucaug
...................................................................................................gcgggcauccuugacuuaca....................  31   0
....................................................................................................cgggcauccuugacuuaca...................   5   0
....................................................................................................cgggcauccuugacuuacauu.................   3   0
.......................................................................................................cauccuugacuuacauucg................   1   0
........................................................................................................auccuugacuuacauucgcuc.............   2   0
.........................................................................................................uccuugacuuacauucgcucu...........   5   0
..........................................................................................................ccuugacuuacauucgcucuc..........  22   0
...........................................................................................................cuugacuuacauucgcucu...........   2   0
...........................................................................................................cuugacuuacauucgcucuc..........   1   0
...........................................................................................................cuugacuuacauucgcucucc.........  32   0
............................................................................................................uugacuuacauucgcucuc..........   1   0
............................................................................................................uugacuuacauucgcucucc.........   2   0
............................................................................................................uugacuuacauucgcucuccu........   2   0
...............................................................................................................cuuacauucgcucuccuucc......   5   0
...............................................................................................................cuuacauucgcucuccuuccc.....   1   0
.................................................................................................................cauucgcucuccuucccuca..    2   0
..................................................................................................................uucgcucuccuucccucau.    1   0
..................................................................................................................uucgcucuccuucccucaug  64   0


ugaaggagaucgagaguggauu.......................................................................................................   7   0
ugaaggagaucgagaguggauuugaguca...............................................................................................   1   0
....................aaggaugacuugccggccggca..................................................................................   7   0
..........................................................................uggccggcgggcauccuugac.............................   1   0
...................................................................................ccggcgggcauccuugacuua....................   1   0
...................................................................................ccggcgggcauccuugacuuaca.................   4   0
....................................................................................cggcgggcauccuugacuuaca................   9   0
....................................................................................cggcgggcauccuugacuuacauu..............   1   0
.....................................................................................ggcgggcauccuugacuuaca................  17   0
............................................................................................cuugacuuacauucgcucucc.........   1   0
..................................................................................................................uucgcucuccuucccucaug   3   0


ugaaggagaucgagagug..........................................................................................................   2   0
ugaaggagaucgagagugg.........................................................................................................   9   0
ugaaggagaucgagagugga........................................................................................................   1   0
ugaaggagaucgagaguggau.......................................................................................................   2   0
ugaaggagaucgagaguggauu......................................................................................................  826   0
ugaaggagaucgagaguggauuu.....................................................................................................   4   0
ugaaggagaucgagaguggauuug....................................................................................................   2   0
ugaaggagaucgagaguggauuugaguca...............................................................................................   1   0
.gaaggagaucgagaguggauu......................................................................................................   3   0
..aaggagaucgagaguggauu......................................................................................................   5   0
..aaggagaucgagaguggauuuga...................................................................................................   8   0
...aggagaucgagaguggauuu.....................................................................................................   1   0
...aggagaucgagaguggauuugag..................................................................................................   4   0
...aggagaucgagaguggauuugaguc................................................................................................   1   0
....ggagaucgagaguggauuug....................................................................................................   2   0
....ggagaucgagaguggauuugaguca...............................................................................................   1   0
....ggagaucgagaguggauuugagucaa..............................................................................................   1   0
.......gaucgagaguggauuugaguca...............................................................................................   1   0
........aucgagaguggauuugaguca...............................................................................................  11   0
.........ucgagaguggauuugagucaa..............................................................................................   3   0
..........cgagaguggauuugagucaag.............................................................................................   6   0
...........agaguggauuugagucaagga............................................................................................  11   0
............aguggauuugagucaagg..............................................................................................   1   0
............aguggauuugagucaaggaug...........................................................................................   9   0
....................ucaaggaugacuugccggccgg..................................................................................   1   0
.....................caaggaugacuugccggccggc.................................................................................  47   0
....................aaggaugacuugccggccggca..................................................................................  289   0
.....................aggaugacuugccggccggcaaua...............................................................................   1   0
...................................................................cuccuggguauugcggcuggcc.................................   1   0
....................................................................ccuggguauugcggcuggcc.................................   2   0
.....................................................................cuggguauugcggcuggcc.................................   1   0
...........................................................................auugcggcuggccggcgggcaucc.......................   4   0
...............................................................................cggcuggccggcgggcauccuugac..................   1   0
...............................................................................cggcuggccggcgggcauccuugacuuaca............   1   0
................................................................................ggcuggccggcgggcauccuugac..................   2   0
.................................................................................gcuggccggcgggcauccu....................   2   0
..................................................................................cuggccggcgggcauccuuga..................   4   0
...................................................................................uggccggcgggcauccuuga.................   3   0
...................................................................................uggccggcgggcauccuugac................  39   0
```

```
ugaaggagaucgagaguggauuugagucaaggaugacuugccggccggcaauaugccaucccuccuggguauugcggcuggccggcgggcauccuugacuuacauucgcucuccuucccucaug
```

Sequence	Count	
..........uggccggcgggcauccuugacuuaca....................	1	0
..........gccggcgggcauccuugacuu......................	1	0
..........ccggcgggcauccuugac......................	1	0
..........ccggcgggcauccuugacu......................	35	0
..........ccggcgggcauccuugacuu......................	38	0
..........ccggcgggcauccuugacuua....................	162	0
..........ccggcgggcauccuugacuuac....................	8	0
..........ccggcgggcauccuugacuuaca...................	690	0
..........ccggcgggcauccuugacuuacau..................	1	0
..........cggcgggcauccuugacu......................	3	0
..........cggcgggcauccuugacuu.....................	4	0
..........cggcgggcauccuugacuua....................	9	0
..........cggcgggcauccuugacuuac....................	96	0
..........cggcgggcauccuugacuuaca...................	4780	0
..........cggcgggcauccuugacuuacau..................	4	0
..........ggcgggcauccuugacuua....................	1	0
..........ggcgggcauccuugacuuac....................	33	0
..........ggcgggcauccuugacuuaca...................	2000	0
..........gcgggcauccuugacuuaca...................	183	0
..........cgggcauccuugacuuaca....................	3	0
..........cgggcauccuugacuuacauu...................	4	0
..........gggcauccuugacuuacauuc..................	3	0
..........uccuugacuuacauucgcucu.............	6	0
..........ccuugacuuacauucgcucuc............	21	0
..........cuugacuuacauucgcucuc............	1	0
..........cuugacuuacauucgcucucc...........	45	0
..........uugacuuacauucgcucucc...........	6	0
..........uugacuuacauucgcucuccu..........	130	0
..........uugacuuacauucgcucuccuucc......	1	0
..........cuuacauucgcucuccuuc.......	1	0
..........cuuacauucgcucuccuucc......	4	0
..........uuacauucgcucuccuucccucaug	1	0
..........acauucgcucuccuucccuca..	1	0
..........acauucgcucuccuucccucaug	3	0
..........auucgcucuccuucccucaug	15	0
..........uucgcucuccuucccuca..	1	0
..........uucgcucuccuucccucaug	327	0

Sequence	Count	
ugaaggagaucgagagugg..	1	0
ugaaggagaucgagaguggau...	1	0
ugaaggagaucgagaguggauu..	146	0
..aaggagaucgagaguggauu..	1	0
........aucgagaguggauuugaguca...	17	0
........aucgagaguggauuugagucaag.......................................	1	0
.........ucgagaguggauuugagu...	1	0
.........ucgagaguggauuugaguca...	2	0
.........ucgagaguggauuugagucaa..	2	0
..........cgagaguggauuugagucaag.......................................	3	0
............agaguggauuugagucaagga.....................................	7	0
..............aguggauuugagucaaggaug...................................	1	0
...................ugagucaaggaugacuugccgg.............................	1	0
.......................caaggaugacuugccggccggc.........................	4	0
........................aaggaugacuugccggccggca........................	108	0
.........................aggaugacuugccggccggcaa.......................	1	0
...........................cuggccggcgggcauccuuga.....................	1	0
...........................uggccggcgggcauccuuga......................	1	0
...........................uggccggcgggcauccuugac.....................	3	0
...........................uggccggcgggcauccuugacuuaca.................	1	0
...........................ccggcgggcauccuugac........................	1	0
...........................ccggcgggcauccuugacu.......................	9	0
...........................ccggcgggcauccuugacuu......................	4	0
...........................ccggcgggcauccuugacuua....................	5	0
...........................ccggcgggcauccuugacuuaca...................	94	0
...........................cggcgggcauccuugacuuac....................	15	0
...........................cggcgggcauccuugacuuaca...................	756	0
...........................cggcgggcauccuugacuuacau..................	1	0
...........................ggcgggcauccuugacuu.......................	1	0
...........................ggcgggcauccuugacuua....................	2	0
...........................ggcgggcauccuugacuuac....................	16	0
...........................ggcgggcauccuugacuuaca...................	882	0

```
ugaaggagaucgagaguggauuugagucaaggaugacuugccggccggcaauaugccaucccuccuggguauugcggcuggccggcgggcauccuugacuuacauucgcucuccuucccucaug

                                                                            .gcgggcauccuugacuuac...............     2          0
                                                                            .gcgggcauccuugacuuaca..................     43         0
                                                                             cgggcauccuugacuuaca..................     8          0
                                                                             cgggcauccuugacuuacauu.................     2          0
                                                                                auccuugacuuacauucg................     2          0
                                                                                uccuugacuuacauucgcucu.............     4          0
                                                                                 ccuugacuuacauucgcucuc...........     20         0
                                                                                  cuugacuuacauucgcucucc..........     16         0
                                                                                   uugacuuacauucgcucucc..........     1          0
                                                                                   uugacuuacauucgcucuccu.........     7          0
                                                                                        acauucgcucuccuucccuca..     1          0
                                                                                             uucgcucuccuucccucaug     21         0


ugaaggagaucgagagug.................................................................................................     2          0
ugaaggagaucgagaguggа...............................................................................................     2          0
ugaaggagaucgagaguggauu.............................................................................................     214        0
...aggagaucgagaguggauu.............................................................................................     11         0
...aggagaucgagaguggauuugag.........................................................................................     1          0
....ggagaucgagaguggauu............................................................................................     1          0
....ggagaucgagaguggauuugaguca......................................................................................     2          0
........aucgagaguggauuugaguca......................................................................................     24         0
........aucgagaguggauuugagucaagg...................................................................................     1          0
.........ucgagaguggauuugaguca......................................................................................     10         0
.........ucgagaguggauuugagucaa.....................................................................................     4          0
............agaguggauuugagucaagga..................................................................................     5          0
.............aguggauuugagucaaggaug.................................................................................     2          0
.............................caaggaugacuugccggccgg.................................................................     1          0
.............................caaggaugacuugccggccggc................................................................     5          0
.............................caaggaugacuugccggccggca...............................................................     1          0
...............................aaggaugacuugccggccggca.............................................................     132        0
...............................aaggaugacuugccggccggcaa............................................................     1          0
.......................................................uccuggguauugcggcuggcc.......................................     2          0
...................................................................ggcuggccggcgggcauccuugac.......................     3          0
.......................................................................uggccggcgggcauccuuga........................     1          0
.......................................................................uggccggcgggcauccuugac.......................     9          0
.........................................................................ccggcgggcauccuugacu.......................     4          0
.........................................................................ccggcgggcauccuugacuu......................     2          0
.........................................................................ccggcgggcauccuugacuua.....................     15         0
.........................................................................ccggcgggcauccuugacuuaca...................     28         0
..........................................................................cggcgggcauccuugacuua.....................     1          0
..........................................................................cggcgggcauccuugacuuac....................     13         0
..........................................................................cggcgggcauccuugacuuaca...................     284        0
...........................................................................ggcgggcauccuugacuu......................     3          0
...........................................................................ggcgggcauccuugacuuac....................     17         0
...........................................................................ggcgggcauccuugacuuaca...................     583        0
............................................................................gcgggcauccuugacuuaca..................     33         0
.............................................................................cgggcauccuugacuuaca..................     1          0
                                                                                uccuugacuuacauucgcucu.............     15         0
                                                                                 ccuugacuuacauucgcucuc...........     30         0
                                                                                  cuugacuuacauucgcucuc...........     6          0
                                                                                  cuugacuuacauucgcucucc..........     32         0
                                                                                   uugacuuacauucgcucucc..........     2          0
                                                                                   uugacuuacauucgcucuccu.........     12         0
                                                                                         cuuacauucgcucuccuuccc.....     2          0
                                                                                              auucgcucuccuucccucaug     3          0
                                                                                              uucgcucuccuucccucau.     3          0
                                                                                              uucgcucuccuucccucaug     67         0
```