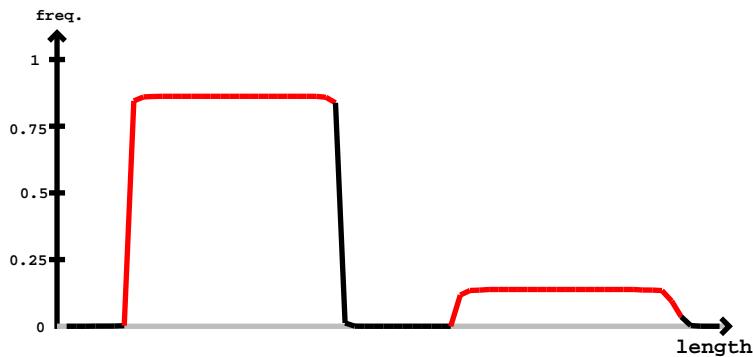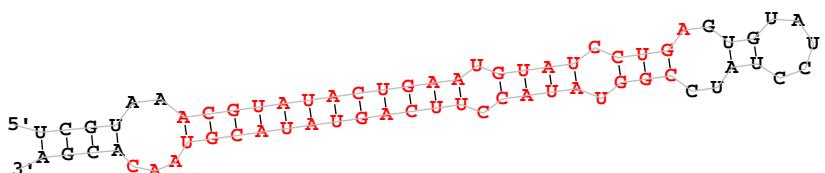miRBase precursor　　　　　 : dme-mir-iab-4_MI0000432
Total read count　　　　　 : 4112
dme-miR-iab-4-3p_MIMAT0000413 read count
dme-miR-iab-4-5p_MIMAT0000412 read count
remaining reads　　　　　 : 2

```
5'- ucguaaacguauacugaauguauccgaguguauccuauccgguauaccuucaguauacguaacacga  -3'    exp
     ((((..(((((((((((((.((((.(((..((.....))..))).)))).)))))))))))))...))))    reads    mm         sample
     ..gAaaacguauacugaauguauccuga.........................................      2        1          seq
     ....aaacguauacugaauguauccuga.........................................      1        0          seq
     .....aacguauacugaauguauccuga.........................................      5        0          seq
     .....aacguauacugaauguauccugag........................................      1        0          seq
     ......acguauacugaauguaucc............................................      1        0          seq
     ......acguauacugaauguauccu...........................................      12       0          seq
     ......acguauacugaauguaGccu...........................................      1        1          seq
     ......acguauacugaauguCuccug..........................................      1        1          seq
     ......acguauacugaauguGuccug..........................................      2        1          seq
     ......acguauacugaauguauccug..........................................      77       0          seq
     ......acgCauacugaauguauccug..........................................      2        1          seq
     ......aAguauacugaauguauccug..........................................      1        1          seq
     ......acguauacugUauguauccug..........................................      1        1          seq
     ......Gcguauacugaauguauccug..........................................      1        1          seq
     ......acguauaGugaauguauccuga.........................................      1        1          seq
     ......acguauacugaauguGuccuga.........................................      1        1          seq
     ......acguauacugaauguauccuAa.........................................      3        1          seq
     ......acguGuacugaauguauccuga.........................................      1        1          seq
     ......acguauacugaauguaucAuga.........................................      1        1          seq
     ......acguauacugaauguaCccuga.........................................      9        1          seq
     ......acguauacugaauguaAccuga.........................................      2        1          seq
     ......acguauacugaauguauccuga.........................................      3098     0          seq
     ......acguauacugaauUuauccuga.........................................      2        1          seq
     ......acguaCacugaauguauccuga.........................................      5        1          seq
     ......acguauacugaauguauccugG.........................................      6        1          seq
     ......acguauacugaGuguauccuga.........................................      5        1          seq
     ......acCuauacugaauguauccuga.........................................      2        1          seq
     ......acguauacugGauguauccuga.........................................      2        1          seq
     ......acguauacugaaugAauccuga.........................................      1        1          seq
     ......acgGauacugaauguauccuga.........................................      9        1          seq
     ......acguauacugaauguauccugU.........................................      13       1          seq
     ......aAguauacugaauguauccuga.........................................      54       1          seq
     ......acgCauacugaauguauccuga.........................................      9        1          seq
     ......acguauacugaauguauccuUa.........................................      4        1          seq
```

ucguaa**acguauacugaauguauccuga**guguauccuauc**cgguauaccuucaguauacguaac**acga

```
......acguauacuCaauguauccuga.......................................    2     1    seq
......acguauacuAaauguauccuga.......................................    3     1    seq
......Ccguauacugaauguauccuga.......................................    1     1    seq
......acguauacGgaauguauccuga.......................................    5     1    seq
......acguauacugCauguauccuga.......................................    4     1    seq
......acguauacugaaugCauccuga.......................................    6     1    seq
......acUuauacugaauguauccuga.......................................    6     1    seq
......acguauGcugaauguauccuga.......................................    1     1    seq
......Gcguauacugaauguauccuga.......................................    2     1    seq
......acguaGacugaauguauccuga.......................................   11     1    seq
......acguauCcugaauguauccuga.......................................    1     1    seq
......acguauacCgaauguauccuga.......................................    1     1    seq
......acguauacugaaugGauccuga.......................................    3     1    seq
......acguauacugaauguauAcuga.......................................    5     1    seq
......acguauaAugaauguauccuga.......................................    6     1    seq
......acguauacugaaucUuga...........................................    3     1    seq
......acguauacugaaAuauccuga........................................    1     1    seq
......acguauacugaauguCuccuga.......................................    3     1    seq
......acguauacugaaCguauccuga.......................................    3     1    seq
......acAuauacugaauguauccuga.......................................    7     1    seq
......acguauacugaauguauUcuga.......................................    3     1    seq
......acguauaUugaauguauccuga.......................................    8     1    seq
......acgAauacugaauguauccuga.......................................    2     1    seq
......acguauacugaauguauccugC.......................................   16     1    seq
......acguauacugaauguauccugaC......................................    1     1    seq
......acguauacugaauguauccugaA......................................   23     1    seq
......acguauacugaauguauccugaU......................................   11     1    seq
.......cguauacugaauguauccu.........................................    1     0    seq
.......cguauacugaauguauccuga.......................................   42     0    seq
......Aguauacugaauguauccuga........................................    3     1    seq
......cguauacugaauguauccugaA.......................................    8     1    seq
......cguauacugaauguauccugaU.......................................    5     1    seq
......cguauacugaauguauccugaUu......................................    2     1    seq
.......guauacugaauguauccuga........................................    5     0    seq
.......guauacugaauAuauccuga........................................    2     1    seq
........Aauacugaauguauccuga........................................    1     1    seq
........uauacugaauguauccuga........................................    2     0    seq
.....................................cgguauaccuucaguauac.........    8     0    seq
.....................................cgguauaccuucaguauacg........    1     0    seq
.....................................Agguauaccuucaguauacgu.......    1     1    seq
.....................................cgguauaccuucaguauacgu.......    7     0    seq
.....................................cgguauaccuucaguauacguC......    1     1    seq
.....................................cgguauaccuucaguaGacgua......    1     1    seq
.....................................cgguauaccuuUaguauacgua......    1     1    seq
.....................................Agguauaccuucaguauacgua......   14     1    seq
.....................................cgguaGaccuucaguauacgua......    1     1    seq
.....................................cgguauaccuucaguauacguG......    1     1    seq
.....................................cgguauaccuucaguauacgua......  124     0    seq
.....................................cgguauaccuucaguauacgCa......    1     1    seq
.....................................cgguauaccuucaguCuacgua......    1     1    seq
.....................................cggGauaccuucaguauacgua......    1     1    seq
.....................................cgguauaccuucaguauacguCa.....    2     1    seq
.....................................cgguauaccuucagCauacguaa.....    1     1    seq
.....................................cgguauaccuucaguauacguaa.....  164     0    seq
.....................................cgguauaccuucaguCuacguaa.....    1     1    seq
.....................................Agguauaccuucaguauacguaa.....   23     1    seq
.....................................cggCauaccuucaguauacguaa.....    1     1    seq
.....................................cgguauaccuucaguauacguaC.....    4     1    seq
.....................................cgguauGccuucaguauacguaa.....    1     1    seq
.....................................cgguauCccuucaguauacguaa.....    1     1    seq
.....................................cgguauaccuucagGauacguaa.....    1     1    seq
.....................................cgguauaUcuucaguauacguaa.....    1     1    seq
.....................................cgguauaccuucaguauacguaaA....    3     1    seq
.....................................cgguauaccuucaguauacguCac....    1     1    seq
.....................................cgguauaccuucaguauacguaac....   94     0    seq
.....................................Agguauaccuucaguauacguaac....   12     1    seq
.....................................cggCauaccuucaguauacguaac....    1     1    seq
ucguaaacguauacugaauguauccuga...............cAguauaccuucaguauacguaac....    3     1    seq
.....................................cgguauaccuucaguauacguaaAa...    1     1    seq
```

ucguaa**acguauacugaauguauccuga**guguauccuauc**cgguauaccuucaguauacguaac**acga

```
.......................................cgguauaccuucaguauacguaacU...      1      1      seq
.......................................cgguauaccuucaguauacguaaca...      2      0      seq
.......................................gguauaccuucaguauacgua......     10      0      seq
.......................................gguauaccuucaguauacguaa.....     42      0      seq
.......................................gguauaccuucaguauacguCa.....      1      1      seq
.......................................gguauaUcuucaguauacguaac....      1      1      seq
.......................................gguauaccuucaguauacguaac....     16      0      seq
.......................................gguauGccuucaguauacguaac....      1      1      seq
........................................guauaccuucaguauacguaac....      4      0      seq
........................................guauaccuucagCauacguaac....      1      1      seq
.........................................uauaccuucaguauacgua......      3      0      seq
.........................................uauaccuucaguauacguaaca...      6      0      seq
.........................................uauaccuucaguauacguaacaA..      1      1      seq
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