miRBase precursor : dme-mir-279_MI0000363
Total read count : 21438
dme-miR-279-3p_MIMAT0000341 read count
dme-miR-279-5p_MIMAT0020807 read count
remaining reads : 2

dme-miR-279-5p_MIMAT0020807

dme-miR-279-3p_MIMAT0000341

```
5'- ggaauucauacuacuguuuuuaguggguggggguccaguguuucacauugauuuucuuaguauuugugacuagauccacacucauuaauaacgguaguuc  -3'    exp
    .........((((((((((.((((((((((.(((((.((....(((((...(((.....)))...))))))).))))).)))))))))).))))))))..   reads    mm         sample
    .gaauucauacuacuguuuuu.............................................................................       1       0          seq
    ....................aguggguggggguccagugug.........................................................       1       0          seq
    ....................aguggguggggguccagugugu........................................................       2       0          seq
    ....................aguggguggggguccaguguguu.......................................................       1       0          seq
    ....................aguggguggggguccaguguguG.......................................................       1       1          seq
    ....................aguggguggggguccaguguguuu......................................................       6       0          seq
    ....................aguggguggggguccaguguguuuc.....................................................      11       0          seq
    ....................aguggguggggguccaguguguuuAa....................................................       1       1          seq
    ....................Cguggguggggguccaguguguuuca....................................................       1       1          seq
    ....................Gguggguggggguccaguguguuuca....................................................       1       1          seq
    ....................aguggguggggguccaguguguuuca....................................................      19       0          seq
    ....................aguggguggggguccCguguguuuca....................................................       1       1          seq
    ....................aguggguggggguccaguguguuucac...................................................      13       0          seq
    ....................aguggguggggguccaguguguuucaA...................................................       1       1          seq
    ....................aguggguggggGccaguguguuucac....................................................       1       1          seq
    ....................aguggguggggguAcaguguguuucaca..................................................       1       1          seq
    ....................aguggguggggguccagAguuucaca....................................................       1       1          seq
    ....................aguggguggggGccaguguguuucaca...................................................       1       1          seq
    ....................aguggguggggGccaguguguuucaca...................................................       1       1          seq
    ....................aguggguggggguccagCguuucaca....................................................       1       1          seq
    ....................aguggguggggguccaguguguuucaca..................................................      97       0          seq
    ....................aguggguggggguccaguguguuucCca..................................................       1       1          seq
    ....................aguggguggggguccagUguuucaca....................................................       1       1          seq
    ....................aguggguggggguccaguguguuucacC..................................................       4       1          seq
    ....................aUuggguggggguccaguguguuucaca..................................................       1       1          seq
    ....................agugCguggggguccaguguguuucaca..................................................       1       1          seq
    ....................aguggguggggguGcaguguguuucaca..................................................       2       1          seq
    ....................aguggguggggguccagugGuucaca....................................................       1       1          seq
    ....................aguggguggggguccaguguguuucUca..................................................       1       1          seq
    ....................aguggguggggguccaguguguuucacaA.................................................       1       1          seq
    ....................gugggtuggggguccagugugtuu......................................................       1       0          seq
    ....................guggguggggguccagugugtuu.......................................................       9       0          seq
    ....................guggguggggggucAagugttuc.......................................................       1       1          seq
    ....................guggguggggguccagugugtuuc......................................................       2       0          seq
```

ggaauucauacuacuguuuuuaguggguggggguccaguguuucacauugauuuucuuaguauuugugacuagauccacacucauuaauaacgguaguuc

```
.......................gugggugggggGccaguguuuca.........................................................  1    1    seq
.......................gugggugggggguccaguguCuca........................................................  1    1    seq
.......................gugggugggggguccaguguuuca........................................................  7    0    seq
.......................gugggugggggguccaguguAucac.......................................................  1    1    seq
.......................gugggugggggguccaguguuucac.......................................................  13   0    seq
.......................guggguUggggguccaguguuucac.......................................................  1    1    seq
.......................gugggugggggguccCguguuucac.......................................................  1    1    seq
.......................gugggugggggguccaguguuucaA.......................................................  1    1    seq
.......................gugggugggggguccagCguuucaca......................................................  1    1    seq
.......................gugggugggggguccaguguuucaAa......................................................  2    1    seq
.......................gugggugggggguccaguguuucaca......................................................  26   0    seq
.......................gugggugggggguccaguguuucacaA.....................................................  2    1    seq
......................uggggugggggguccaguguuucaca......................................................  1    0    seq
.....................gugggggucUaguguuuc...............................................................  2    1    seq
.....................gugggggguccaguguuucacaCug........................................................  1    1    seq
.....................uggggggguccaguguuuca.............................................................  1    0    seq
.....................uggggggguccaguguuucac............................................................  1    0    seq
.....................uggggggguccaguguuucaca...........................................................  2    0    seq
...........................................uugauuuucuuaguauuu.........................................  1    0    seq
........................................................ugugacuagauccacacucauu........................  1    0    seq
.........................................................Cugacuagauccacacucau.........................  1    1    seq
.........................................................Augacuagauccacacucauu........................  1    1    seq
.........................................................Augacuagauccacacucauua.......................  11   1    seq
.........................................................Augacuagauccacacucauuaa......................  10   1    seq
.........................................................ugacuagauccacacuca............................  15   0    seq
.........................................................ugacuagauccacacuUau...........................  1    1    seq
.........................................................ugacuaUauccacacucau...........................  1    1    seq
.........................................................ugaUuagauccacacucau...........................  1    1    seq
.........................................................ugGcuagauccacacucau...........................  1    1    seq
.........................................................ugacuagauccGcacucau...........................  1    1    seq
.........................................................ugacuagauccacacucaC...........................  1    1    seq
.........................................................ugacuGgauccacacucau...........................  1    1    seq
.........................................................ugacuagauccacacucaA...........................  4    1    seq
.........................................................ugacuagauccacacucau...........................  233  0    seq
.........................................................Agacuagauccacacucau...........................  2    1    seq
.........................................................ugacuagauccacacAcau...........................  2    1    seq
.........................................................ugacuagauccacacCcau...........................  2    1    seq
.........................................................ugacuagauccacacucCu...........................  1    1    seq
.........................................................uCacuagauccacacucauu..........................  2    1    seq
.........................................................uAacuagauccacacucauu..........................  8    1    seq
.........................................................uUacuagauccacacucauu..........................  1    1    seq
.........................................................Ggacuagauccacacucauu..........................  2    1    seq
.........................................................ugacuagCuccacacucauu..........................  1    1    seq
.........................................................ugacuagauccGcacucauu..........................  8    1    seq
.........................................................ugacCagauccacacucauu..........................  3    1    seq
.........................................................ugacuaUauccacacucauu..........................  2    1    seq
.........................................................ugacuagauccacacucCuu..........................  2    1    seq
.........................................................ugacuagauccacacuUauu..........................  6    1    seq
.........................................................ugacuagauUcacacucauu..........................  1    1    seq
.........................................................ugacuagauccacacucaCu..........................  9    1    seq
.........................................................ugacuagauccacacCcauu..........................  13   1    seq
.........................................................ugaUuagauccacacucauu..........................  4    1    seq
.........................................................ugGcuagauccacacucauu..........................  4    1    seq
.........................................................ugacuagaCccacacucauu..........................  2    1    seq
.........................................................ugacuagaucAacacucauu..........................  3    1    seq
.........................................................ugacuagaGccacacucauu..........................  1    1    seq
.........................................................ugacuCgauccacacucauu..........................  3    1    seq
.........................................................ugacuagaAccacacucauu..........................  4    1    seq
.........................................................ugacuagauccacacucauC..........................  3    1    seq
.........................................................ugacuagauccCacacucauu..........................  1    1    seq
.........................................................ugacuagauccacCcucauu..........................  2    1    seq
.........................................................ugacuagauccacacucauA..........................  10   1    seq
.........................................................ugacuaCauccacacucauu..........................  1    1    seq
.........................................................ugacuagauccacaAucauu..........................  2    1    seq
.........................................................ugacuagauccacGcucauu..........................  5    1    seq
.........................................................Agacuagauccacacucauu..........................  25   1    seq
.........................................................ugacuagGuccacacucauu0000......................  5    1    seq
ggaauucauacuacuguuuuuaguggguggggguccaguguuucacauugauuuucuuaguauuugugacuagauccacacAcauua..uaacgguaguuc  20   1    seq
.........................................................ugacuagauccacaUucauu..........................  2    1    seq
```

dme-miR-279-5p_MIMAT0020807

dme-miR-279-3p_MIMAT0000341

ggaauucauacuacuguuuuu**aguggguggggguccaguguuucaca**uugauuuucuuaguauuug**ugacuagauccacacucauuaa**uaacgguaguuc

....ugacuGgauccacacucauu..............	3	1	seq
....ugacuagaucGacacucauu..............	1	1	seq
....ugacuagauccacacucauu..............	2587	0	seq
....ugacuagauccacacucaAu..............	1	1	seq
....ugUcuagauccacacucauu..............	2	1	seq
....ugacuagaucUacacucauu..............	3	1	seq
....ugacuagauccacUcucauu..............	1	1	seq
....ugCcuagauccacacucauu..............	2	1	seq
....ugacuagauccaUacucauu..............	2	1	seq
....ugacuagauAcacacucauu..............	2	1	seq
....ugacuaAauccacacucauu..............	5	1	seq
....ugacuagauccacacucGuu..............	2	1	seq
....ugacuUgauccacacucauu..............	2	1	seq
....ugacuagauccacacucaGu..............	1	1	seq
....Cgacuagauccacacucauu..............	5	1	seq
....ugacuagauccacacGcauua.............	3	1	seq
....uCacuagauccacacucauua.............	11	1	seq
....ugacuagaucAacacucauua.............	2	1	seq
....ugacuagauccacacucauuG.............	9	1	seq
....ugacuaAauccacacucauua.............	9	1	seq
....ugacuagauccUcacucauua.............	1	1	seq
....ugacuagauccacacucauuU.............	22	1	seq
....ugacuagauccacacucauua.............	6376	0	seq
....ugaUuagauccacacucauua.............	5	1	seq
....ugacuagauccaUacucauua.............	4	1	seq
....ugacuagauccacaUucauua.............	7	1	seq
....ugacuagauccacacuAauua.............	3	1	seq
....ugacuagauccacacAcauua.............	34	1	seq
....ugacuagauccacacucCuua.............	9	1	seq
....ugacuagauccacaAucauua.............	2	1	seq
....Cgacuagauccacacucauua.............	187	1	seq
....ugacuagaCccacacucauua.............	17	1	seq
....uUacuagauccacacucauua.............	17	1	seq
....ugUcuagauccacacucauua.............	1	1	seq
....ugacuagauUcacacucauua.............	6	1	seq
....ugacuagauccacacucauAa.............	2	1	seq
....ugacuagauccacacCcauua.............	15	1	seq
....ugacuagGuccacacucauua.............	7	1	seq
....ugacuagaGccacacucauua.............	1	1	seq
....ugacuagauccCcacucauua.............	2	1	seq
....ugacuaCauccacacucauua.............	2	1	seq
....ugCcuagauccacacucauua.............	2	1	seq
....ugacuagauccacacucauGa.............	3	1	seq
....ugacuagauccacUcucauua.............	5	1	seq
....ugacuagauccaAacucauua.............	5	1	seq
....ugacuGgauccacacucauua.............	5	1	seq
....ugacuagaAccacacucauua.............	8	1	seq
....ugacuagauccacacucUuua.............	1	1	seq
....ugacuagauccacacucaGua.............	5	1	seq
....ugacuagauccacCcucauua.............	4	1	seq
....ugacuagauccaGacucauua.............	4	1	seq
....ugacuagCuccacacucauua.............	1	1	seq
....Ggacuagauccacacucauua.............	3	1	seq
....ugacuagauccacaGucauua.............	1	1	seq
....ugacCagauccacacucauua.............	5	1	seq
....ugGcuagauccacacucauua.............	13	1	seq
....ugacuagauccacacucauCa.............	11	1	seq
....ugacuagauAcacacucauua.............	2	1	seq
....ugacuagauccacGcucauua.............	11	1	seq
....ugacuagauccacacuUauua.............	11	1	seq
....ugacuagaucUacacucauua.............	2	1	seq
....Agacuagauccacacucauua.............	4	1	seq
....ugacuaUauccacacucauua.............	6	1	seq
....ugacuagauccGcacucauua.............	8	1	seq
....ugacuagauccacacucaAua.............	1	1	seq
....ugacuagauccacacucGuua.............	6	1	seq
....uAacuagauccacacucauua.............	9	1	seq
ggaauucauacuacuguuuuu**aguggguggggguccaguguuucaca**uugauuuucuuaguauuug ugacuagauccacacucauuC.....acgguaguuc	2	1	seq
....ugacAagauccacacucauua.............	2	1	seq

ggaauucauacuacuguuuuuaguggguggggguccaguguuucacauugauuuucuuaguauuugugacuagauccacacucauuaauaacgguaguuc

....ugacuUgauccacacucauua..............	1	1	seq
....ugacuCgauccacacucauua..............	2	1	seq
....ugacuagauccacacucaCua..............	8	1	seq
....ugaAuagauccacacucauua..............	1	1	seq
....ugUcuagauccacacucauuaa.............	4	1	seq
....ugacuagauccacacucauCaa.............	4	1	seq
....ugacuagauccUcacucauuaa.............	1	1	seq
....ugacuaCauccacacucauuaa.............	4	1	seq
....ugacuagauccacacuAauuaa.............	3	1	seq
....ugacuagauccacacucGuuaa.............	11	1	seq
....ugacuaAauccacacucauuaa.............	10	1	seq
....ugacuagauccacacucauuaU.............	56	1	seq
....ugacuagauccacacucCuuaa.............	8	1	seq
....ugacuagauccacacCcauuaa.............	16	1	seq
....uUacuagauccacacucauuaa.............	13	1	seq
....ugacuagauccacaGucauuaa.............	1	1	seq
....ugaGuagauccacacucauuaa.............	2	1	seq
....Agacuagauccacacucauuaa.............	409	1	seq
....ugacuUgauccacacucauuaa.............	1	1	seq
....ugacuagauccCcacucauuaa.............	6	1	seq
....ugacGagauccacacucauuaa.............	3	1	seq
....ugacuagaucAacacucauuaa.............	1	1	seq
....Ggacuagauccacacucauuaa.............	3	1	seq
....Cgacuagauccacacucauuaa.............	17	1	seq
....ugacuagauccacacucauGaa.............	7	1	seq
....ugacuagauccacacucUuuaa.............	6	1	seq
....ugacuagauccacCcucauuaa.............	3	1	seq
....ugacuaUauccacacucauuaa.............	10	1	seq
....ugacuagauccacGcucauuaa.............	16	1	seq
....ugacuagUuccacacucauuaa.............	1	1	seq
....ugacCagauccacacucauuaa.............	14	1	seq
....ugacuagGuccacacucauuaa.............	13	1	seq
....ugacuagauccacacucaGuaa.............	7	1	seq
....ugacuagauGcacacucauuaa.............	2	1	seq
....ugacuagaCccacacucauuaa.............	9	1	seq
....ugacuagauccacUcucauuaa.............	2	1	seq
....ugacuGgauccacacucauuaa.............	15	1	seq
....ugacuagauccacacuUauuaa.............	12	1	seq
....uCacuagauccacacucauuaa.............	17	1	seq
....ugacAagauccacacucauuaa.............	2	1	seq
....ugacuagauccacacucauuaa.............	8331	0	seq
....ugacuagauccacacGcauuaa.............	11	1	seq
....ugacuagaAccacacucauuaa.............	2	1	seq
....ugacuagauccacacucauuaG.............	17	1	seq
....ugaAuagauccacacucauuaa.............	2	1	seq
....ugacuagauccacaUucauuaa.............	3	1	seq
....uAacuagauccacacucauuaa.............	19	1	seq
....ugacuagauccGcacucauuaa.............	11	1	seq
....ugacuagauccacacuGauuaa.............	2	1	seq
....ugGcuagauccacacucauuaa.............	11	1	seq
....ugaUuagauccacacucauuaa.............	3	1	seq
....ugacuagauccacacAcauuaa.............	37	1	seq
....ugacuagauccacacucauuCa.............	4	1	seq
....ugCcuagauccacacucauuaa.............	4	1	seq
....ugacuagauccacacucaCuaa.............	17	1	seq
....ugacuagauccacacucauuGa.............	15	1	seq
....ugacuagauAcacacucauuaa.............	2	1	seq
....ugacuagaucUacacucauuaa.............	9	1	seq
....ugacuagauccaUacucauuaa.............	10	1	seq
....ugacuagauccacacucauuaC.............	291	1	seq
....ugacuagauccacaAucauuaa.............	2	1	seq
....ugacuCgauccacacucauuaa.............	2	1	seq
....ugacuagauccacacucauAaa.............	4	1	seq
....ugacuagauccacacucaAuaa.............	3	1	seq
....ugacuagauccaAacucauuaa.............	1	1	seq
....ugacuagauUcacacucauuaa.............	5	1	seq
....ugacuagauccacacucauuUa.............	1	1	seq
ggaauucauacuacuguuuuuaguggguggggguccaguguuucacauugauuuucuuaguauuugugacuagaGccacacucauuaauaacgguaguuc	3	1	seq
....ugacuagauccaGacucauuaa.............	4	1	seq

ggaauucauacuacuguuuuuaguggguggggguccaguguuucacauugauuuucuuaguauuugugacuagauccacacucauuaauaacgguaguuc

```
...........................................................ugacuagauccacacucauuaaG...........      8      1      seq
...........................................................ugacuagauccacacucauuaau...........     13      0      seq
...........................................................ugacuagauccacacucauuaaC...........      6      1      seq
...........................................................ugacuagauccacacucauuaaA...........   1475      1      seq
...........................................................uAacuagauccacacucauuaau...........      1      1      seq
...........................................................ugacuagauccacacCcauuaau...........      1      1      seq
...........................................................ugacuagauccacacucauuaaCa..........      1      1      seq
...........................................................ugacuagauccacacucauuaaAa..........    116      1      seq
...........................................................ugacuagauccacacucauuaaAaa.........     17      1      seq
............................................................gacuagauccacacucauu..............      3      0      seq
............................................................gacuagauccacacucauua.............      5      0      seq
............................................................Uacuagauccacacucauuaa............      2      1      seq
............................................................gacuagauccacacucauuaC............      2      1      seq
............................................................gacuagauccacacucauuaa............      9      0      seq
............................................................gacuagauccacacucauuaaA...........      2      1      seq
............................................................gacuagauccacacucauuaau...........      2      0      seq
............................................................gacuagauccacacucauuaaAa..........      1      1      seq
.............................................................acuagauccacacucauua............      1      0      seq
.............................................................acuagauccacacucauuaa...........      4      0      seq
.............................................................acuagauccacacucauuaaG..........      1      1      seq
..............................................................cuagauccacacucauua............      2      0      seq
..............................................................cuagauccacacucauuaa...........      1      0      seq
..............................................................cuagauccacacucauuaaA..........      1      1      seq
...............................................................uagauccacacucauuaa...........      3      0      seq
...............................................................uagauccacacucauuaauGac........      1      1      seq
```