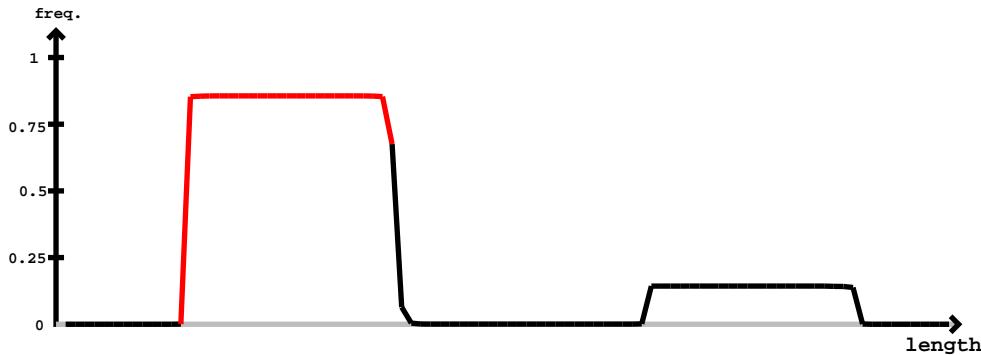


miRBase precursor : dme-mir-9c\_MI0000413

Total read count : 7940

dme-miR-9c-5p\_MIMAT0000398 read count

remaining reads : 1142



#### dme-miR-9c-5p\_MIMAT0000392

| 5' - seq                             | - 3' seq | exp  | sample |
|--------------------------------------|----------|------|--------|
| .....                                | .....    |      |        |
| .....Aucuuuugguaauucuagcuguaag.....  | .....    | 1    | 1      |
| .....Aucuuuugguaauucuagcuguaaga..... | .....    | 4    | 1      |
| .....ucuuuugguaauucuagcug.....       | .....    | 1    | 0      |
| .....Ccuuuugguaauucuagcugu.....      | .....    | 1    | 1      |
| .....ucuuuugguaauucuagcugu.....      | .....    | 3    | 0      |
| .....uccuuugguaauucuagcugua.....     | .....    | 1    | 1      |
| .....ucuuuugguaauucuagcGua.....      | .....    | 1    | 1      |
| .....ucuuuugguaauucuagcugua.....     | .....    | 14   | 0      |
| .....ucuAugguaauucuagcuguaag.....    | .....    | 1    | 1      |
| .....ucuuuugguaauucuagcuguaU.....    | .....    | 1    | 1      |
| .....ucuuuugguaauucuagcugGag.....    | .....    | 3    | 1      |
| .....ucuuuAguauuucuagcuguaag.....    | .....    | 4    | 1      |
| .....ucuuuugguaauucuagcuguaag.....   | .....    | 1313 | 0      |
| .....ucuuuugguGuuucuagcuguaag.....   | .....    | 1    | 1      |
| .....ucuuuugguaauucuagcuguGg.....    | .....    | 1    | 1      |
| .....ucuuuugguaauucuaUcuguaag.....   | .....    | 2    | 1      |
| .....ucuuuugguaauucuGcuguaag.....    | .....    | 1    | 1      |
| .....ucuuuugguaauucuCgcuguaag.....   | .....    | 2    | 1      |
| .....ucuuuuggGauuucuagcuguaag.....   | .....    | 3    | 1      |
| .....ucuuuCguauuucuagcuguaag.....    | .....    | 2    | 1      |
| .....ucuuuugguaCucuagcuguaag.....    | .....    | 6    | 1      |
| .....ucuuuugguaGucuagcuguaag.....    | .....    | 1    | 1      |
| .....ucuuuugguaauucuagcAguag.....    | .....    | 1    | 1      |
| .....ucuuuugguaauucGagcuguaag.....   | .....    | 2    | 1      |
| .....ucCugguaauucuagcuguaag.....     | .....    | 3    | 1      |
| .....Acuuuugguaauucuagcuguaag.....   | .....    | 9    | 1      |
| .....ucuuuugguaauucuaAcguaag.....    | .....    | 1    | 1      |
| .....uUuuuugguaauucuagcuguaag.....   | .....    | 1    | 1      |
| .....ucuuuugguaAluucuagcuguaag.....  | .....    | 1    | 1      |
| .....ucuuuugguaauucAagcuguaag.....   | .....    | 1    | 1      |
| .....ucuCugguaauucuagcuguaag.....    | .....    | 1    | 1      |
| .....ucuuuugguaauucuagAuguaag.....   | .....    | 1    | 1      |
| .....ucuuuugguaauucuagcugCag.....    | .....    | 2    | 1      |
| .....Ccuuuugguaauucuagcuguaag.....   | .....    | 8    | 1      |
| .....ucuuuugguaauucuagcuguGg.....    | .....    | 2    | 1      |

|                                      |  |      |   |     |
|--------------------------------------|--|------|---|-----|
| aauuuuugcuguuucuuugguaauucuagcuguaga | uuuguuuucacgcacauuquaauaucuaaaagcuuuuaucaccaaggcuccagcuuuaau |      |   |     |
| .....ucuuugguaauucuagcuguag.....     | .....ucuuugguaauucuagcuguag.....                             | 1    | 1 | seq |
| .....ucuuugguaauucuagcuguag.....     | .....ucuuugguaauucuagcuguag.....                             | 1    | 1 | seq |
| .....ucuuugguaauucuagcuguag.....     | .....ucuuugguaauucuagcuguag.....                             | 1    | 1 | seq |
| .....Gcuuugguaauucuagcuguag.....     | .....Gcuuugguaauucuagcuguag.....                             | 3    | 1 | seq |
| .....ucuuugguaauucuagcuguag.....     | .....ucuuugguaauucuagcuguag.....                             | 3    | 1 | seq |
| .....ucuuugguaauucuagcuguag.....     | .....ucuuugguaauucuagcuguag.....                             | 1    | 1 | seq |
| .....ucuuugguaauucuagcuguag.....     | .....ucuuugguaauucuagcuguag.....                             | 4    | 1 | seq |
| .....ucuuugguaauucuagcuguag.....     | .....ucuuugguaauucuagcuguag.....                             | 1    | 1 | seq |
| .....ucuuugguaauucuagcuguag.....     | .....ucuuugguaauucuagcuguag.....                             | 1    | 1 | seq |
| .....ucuuugguaauucuagcuguag.....     | .....ucuuugguaauucuagcuguag.....                             | 2    | 1 | seq |
| .....ucuuugguaauucuagcuguag.....     | .....ucuuugguaauucuagcuguag.....                             | 15   | 1 | seq |
| .....ucuuugguaauucuagcuguag.....     | .....ucuuugguaauucuagcuguag.....                             | 2    | 1 | seq |
| .....ucuuugguaauucuagcuguag.....     | .....ucuuugguaauucuagcuguag.....                             | 1    | 1 | seq |
| .....ucuuugguaauucuagcuguag.....     | .....ucuuugguaauucuagcuguag.....                             | 6    | 1 | seq |
| .....ucuuugguaauucuagcuguag.....     | .....ucuuugguaauucuagcuguag.....                             | 5    | 1 | seq |
| .....ucuuugguaauucuagcuguag.....     | .....ucuuugguaauucuagcuguag.....                             | 11   | 1 | seq |
| .....ucuuugguaauucuagcuguag.....     | .....ucuuugguaauucuagcuguag.....                             | 5    | 1 | seq |
| .....ucuuugguaauucuagcuguag.....     | .....ucuuugguaauucuagcuguag.....                             | 4    | 1 | seq |
| .....ucuuAgguauucuagcuguaga.....     | .....ucuuAgguauucuagcuguaga.....                             | 1    | 1 | seq |
| .....ucuuugguaauucuUgcuguaga.....    | .....ucuuugguaauucuUgcuguaga.....                            | 1    | 1 | seq |
| .....ucuuugguaauucuCcguguaga.....    | .....ucuuugguaauucuCcguguaga.....                            | 1    | 1 | seq |
| .....ucuuugguaauucuagcuguCga.....    | .....ucuuugguaauucuagcuguCga.....                            | 5    | 1 | seq |
| .....ucuCugguaauucuagcuguaga.....    | .....ucuCugguaauucuagcuguaga.....                            | 3    | 1 | seq |
| .....ucuAugguaauucuagcuguaga.....    | .....ucuAugguaauucuagcuguaga.....                            | 1    | 1 | seq |
| .....uAuuugguaauucuagcuguaga.....    | .....uAuuugguaauucuagcuguaga.....                            | 3    | 1 | seq |
| .....ucuuugguaauucuagcuguAA.....     | .....ucuuugguaauucuagcuguAA.....                             | 8    | 1 | seq |
| .....ucuuugguaAaucuagcuguaga.....    | .....ucuuugguaAaucuagcuguaga.....                            | 2    | 1 | seq |
| .....ucuuCgguaauucuagcuguaga.....    | .....ucuuCgguaauucuagcuguaga.....                            | 6    | 1 | seq |
| .....ucuuugguaauUagcuguaga.....      | .....ucuuugguaauUagcuguaga.....                              | 4    | 1 | seq |
| .....ucuuugguaauucuaUcguguaga.....   | .....ucuuugguaauucuaUcguguaga.....                           | 6    | 1 | seq |
| .....Acuuugguaauucuagcuguaga.....    | .....Acuuugguaauucuagcuguaga.....                            | 40   | 1 | seq |
| .....ucuuugguaauucuagcuguagC.....    | .....ucuuugguaauucuagcuguagC.....                            | 8    | 1 | seq |
| .....ucuuugguaauucAagcuguaga.....    | .....ucuuugguaauucAagcuguaga.....                            | 1    | 1 | seq |
| .....ucuuugguaauucuagcuguaga.....    | .....ucuuugguaauucuagcuguaga.....                            | 1    | 1 | seq |
| .....ucuuugguaauucuGcguguaga.....    | .....ucuuugguaauucuGcguguaga.....                            | 3    | 1 | seq |
| .....ucuuugguaauucuagcugGaga.....    | .....ucuuugguaauucuagcugGaga.....                            | 4    | 1 | seq |
| .....ucAuuugguaauucuagcuguaga.....   | .....ucAuuugguaauucuagcuguaga.....                           | 2    | 1 | seq |
| .....ucuuugguaauucuagcuguUga.....    | .....ucuuugguaauucuagcuguUga.....                            | 2    | 1 | seq |
| .....ucuuuggdaauucuagcuguaga.....    | .....ucuuuggdaauucuagcuguaga.....                            | 9    | 1 | seq |
| .....ucuuugguaGaucuagcuguaga.....    | .....ucuuugguaGaucuagcuguaga.....                            | 1    | 1 | seq |
| .....ucuuuggAuaauucuagcuguaga.....   | .....ucuuuggAuaauucuagcuguaga.....                           | 4    | 1 | seq |
| .....uUuuugguaauucuagcuguaga.....    | .....uUuuugguaauucuagcuguaga.....                            | 4    | 1 | seq |
| .....ucuuugguaauucuagcguUaga.....    | .....ucuuugguaauucuagcguUaga.....                            | 7    | 1 | seq |
| .....ucuuugguaauucuGgcuguaga.....    | .....ucuuugguaauucuGgcuguaga.....                            | 6    | 1 | seq |
| .....ucuuuUguaauucuagcuguaga.....    | .....ucuuuUguaauucuagcuguaga.....                            | 1    | 1 | seq |
| .....ucuuugUuaauucuagcuguaga.....    | .....ucuuugUuaauucuagcuguaga.....                            | 2    | 1 | seq |
| .....ucuuugguaauucuagAuguaga.....    | .....ucuuugguaauucuagAuguaga.....                            | 4    | 1 | seq |
| .....Gcuuugguaauucuagcuguaga.....    | .....Gcuuugguaauucuagcuguaga.....                            | 5    | 1 | seq |
| .....ucuuugguaauucuagcuguagU.....    | .....ucuuugguaauucuagcuguagU.....                            | 13   | 1 | seq |
| .....ucuuugguaauicCagcuguaga.....    | .....ucuuugguaauicCagcuguaga.....                            | 7    | 1 | seq |
| .....ucuuugguaauucuaAcuguaga.....    | .....ucuuugguaauucuaAcuguaga.....                            | 7    | 1 | seq |
| .....ucuuuAguauucuagcuguaga.....     | .....ucuuuAguauucuagcuguaga.....                             | 5    | 1 | seq |
| .....ucuuugguaauAcuagcuguaga.....    | .....ucuuugguaauAcuagcuguaga.....                            | 1    | 1 | seq |
| .....ucuuugguaauucuagcuguaga.....    | .....ucuuugguaauucuagcuguaga.....                            | 4560 | 0 | seq |
| .....ucCugguaauucuagcuguaga.....     | .....ucCugguaauucuagcuguaga.....                             | 7    | 1 | seq |
| .....ucuuugguaauucuagcAuaga.....     | .....ucuuugguaauucuagcAuaga.....                             | 4    | 1 | seq |
| .....ucuuuggCauuuucuagcuguaga.....   | .....ucuuuggCauuuucuagcuguaga.....                           | 6    | 1 | seq |
| .....ucuuugguaauCcuagcuguaga.....    | .....ucuuugguaauCcuagcuguaga.....                            | 3    | 1 | seq |
| .....ucuuugguaauucuagcCguaga.....    | .....ucuuugguaauucuagcCguaga.....                            | 5    | 1 | seq |
| .....ucuuugguaauucuagcugCaga.....    | .....ucuuugguaauucuagcugCaga.....                            | 10   | 1 | seq |
| .....ucuuugguaauucuagcAguaga.....    | .....ucuuugguaauucuagcAguaga.....                            | 3    | 1 | seq |
| .....ucuuugguaauucuagcugGuagG.....   | .....ucuuugguaauucuagcugGuagG.....                           | 12   | 1 | seq |
| .....ucuuugguUuuucuagcuguaga.....    | .....ucuuugguUuuucuagcuguaga.....                            | 1    | 1 | seq |
| .....ucuuugguaauucuagGuguaga.....    | .....ucuuugguaauucuagGuguaga.....                            | 2    | 1 | seq |
| .....ucuuugguaCucuagcuguaga.....     | .....ucuuugguaCucuagcuguaga.....                             | 4    | 1 | seq |
| .....ucuuugguaauucGagcuguaga.....    | .....ucuuugguaauucGagcuguaga.....                            | 6    | 1 | seq |
| .....Ccuuugguaauucuagcuguaga.....    | .....Ccuuugguaauucuagcuguaga.....                            | 8    | 1 | seq |
| .....ucGuugguaauucuagcuguaga.....    | .....ucGuugguaauucuagcuguaga.....                            | 1    | 1 | seq |
| .....ucuuugguaauuAuagcuguagau.....   | .....ucuuugguaauuAuagcuguagau.....                           | 1    | 1 | seq |
| .....ucuuugguaauucCagcuguagau.....   | .....ucuuugguaauucCagcuguagau.....                           | 1    | 1 | seq |
| .....ucuuuggGauucuagcuguagau.....    | .....ucuuuggGauucuagcuguagau.....                            | 1    | 1 | seq |



**dme-miR-9c-5p\_MIMAT0000392**