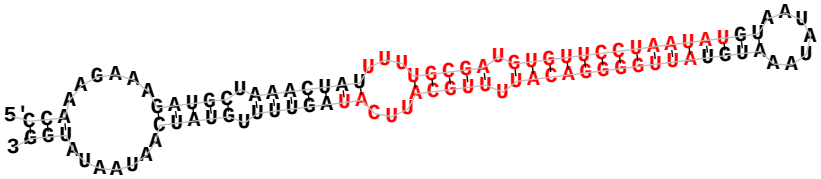
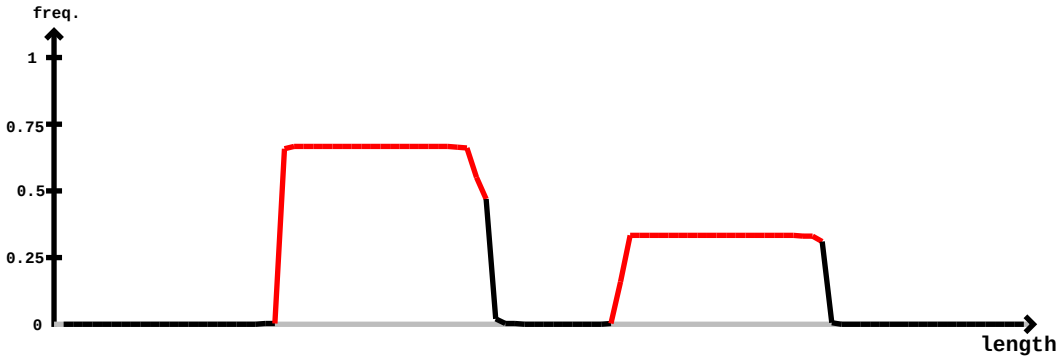
miRBase precursor : hsa-mir-450a-2
Total read count : 345
hsa-miR-450a-5p read count : 230
hsa-miR-450a-3p read count : 115
remaining reads : 115





hsa-miR-450a-3p

hsa-miR-450a-5p

```
5'- ccaaagaaagaugcuaaacuauuuuugcgauguguuccuaaauauguaauauaaaauguauuggggacauuuugcauucauaguuuuguaucaauaauauugg -3'    exp
    .........(((((.(((((((...(((((.(((((((((((((((.......)))))))))))))))).)))))...)))))))).)))))..........  reads      mm         sample
    ....................auuuuugcgauguguuccuaau.....................................................................  1          0          hsa
    .....................uuuugcgauguguuccua.......................................................................  1          0          hsa
    .....................uuuugcgauguguuccuaa......................................................................  1          0          hsa
    .....................uuuugcUauguguuccuaau.....................................................................  2          1          hsa
    .....................uuuugcgauguguuUcuaau.....................................................................  1          1          hsa
    .....................uuuugcgauguguuccuaau.....................................................................  34         0          hsa
    .....................uuuugcgauguguucUuaaua....................................................................  1          1          hsa
    .....................uuuugcgauguguuccuaaua....................................................................  26         0          hsa
    .....................uuuugcgauguUuuccuaauau...................................................................  1          1          hsa
    .....................uuuugcgauguguuccuaauaA...................................................................  3          1          hsa
    .....................uuuugcgauguguuAcuaauau...................................................................  1          1          hsa
    .....................uuuugcgauguguuccuaCuau...................................................................  1          1          hsa
    .....................uuCugcgauguguuccuaauau...................................................................  1          1          hsa
    .....................uuuugcUauguguuccuaauau...................................................................  2          1          hsa
    .....................uuuGgcgauguguuccuaauau...................................................................  1          1          hsa
    .....................uuuugcgauUuguuccuaauau...................................................................  2          1          hsa
    .....................Cuuugcgauguguuccuaauau...................................................................  1          1          hsa
    .....................uuuugcgauCuguuccuaauau...................................................................  1          1          hsa
    .....................uuuuUcgauguguuccuaauau...................................................................  1          1          hsa
    .....................uuuugcgauguguuccuaGuau...................................................................  1          1          hsa
    .....................uuuugcgauguguuccuaauaC...................................................................  1          1          hsa
    .....................uuuugcgCuguguuccuaauau...................................................................  1          1          hsa
    .....................uuuugcgauguguuccuaauau...................................................................  135        0          hsa
    .....................uuuugcgauguguuccuaauaug..................................................................  4          0          hsa
    .....................uuuugcgauguguuccuGauaug..................................................................  1          1          hsa
    .....................uuuugcgauguguuccuaauauU..................................................................  1          1          hsa
    .....................uuuugcgauguguuccuaauaugGa.................................................................  1          1          hsa
    ......................uuugcgauguguuccuaaua.....................................................................  1          0          hsa
    ......................uuugcgauguguuccuaauau....................................................................  1          0          hsa
    ......................uuuUcgauguguuccuaauau....................................................................  1          1          hsa
    ..........................................................uauuggggaUauuuugcauu.................................  1          1          hsa
    ..........................................................auuggggacauuuugcauuca................................  6          0          hsa
    ..........................................................auuggggacauuuuUcauucau...............................  2          1          hsa
    ..........................................................auuggggacauuuugcauucau...............................  43         0          hsa
```

hsa-miR-450a-3p

hsa-miR-450a-5p

ccaaagaaagaugcuaaacuauuuuugcgauguguuccuaaauauguaaauauaaaaugauuggggacauuuugcauucauaguuuuguaucaauaauaugg

.....auuggggUcauuuugcauucau.....	1	1	hsa
.....auugggAacauuuugcauucau.....	1	1	hsa
.....auuggggacCuuuugcauucau.....	1	1	hsa
.....uuggggacauuuugcauuca.....	1	0	hsa
.....uuggggacauuuugcCuucau.....	2	1	hsa
.....uuggggacauuuugcauucGu.....	1	1	hsa
.....uuggggacauuuCgcauucau.....	1	1	hsa
.....uuUgggacauuuugcauucau.....	1	1	hsa
.....uuggggacauuuugcaGucau.....	1	1	hsa
.....uuggggacauuuuUcauucau.....	1	1	hsa
.....uuggggacauuuugcauucUu.....	1	1	hsa
.....uuggggacauuuugcauucau.....	48	0	hsa
.....uuggggacauuuugcauucCu.....	1	1	hsa
.....uuggggacauuuugcauucauU.....	1	1	hsa
.....uuggggacauuuugcauucaua.....	1	0	hsa