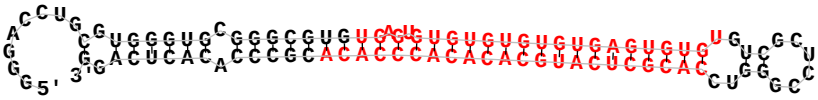
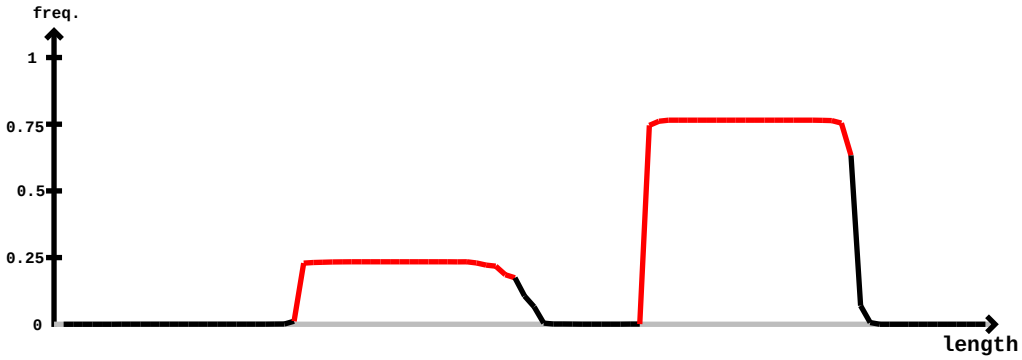
miRBase precursor : hsa-mir-574
Total read count : 2989
hsa-miR-574-3p read count : 2287
hsa-miR-574-5p read count : 698
remaining reads : 2291





hsa-miR-574-3p

hsa-miR-574-5p

```
5'- gggaccugcgugggugcgggcgugugagugugugugugagugugugucgcuccggguccacgcucaugcacacacccacacgcccacacucagg  -3'   exp
    ........(.((((((.((((((((((.(.((((((((((((((((((..((......))..))))))))))))))))))))))))).)))))).)  reads      mm         sample
    .....cugcgugggugcgggcgug.....................................................................................  1          0          hsa
    .....................gugugUgugugugugugug.....................................................................  1          1          hsa
    ......................ugugagugugugugugagugguA.................................................................  1          1          hsa
    ......................gugagugugugugUugagug.....................................................................  1          1          hsa
    ......................gugagugugugugugagug......................................................................  1          0          hsa
    ......................gugagugugugugugagugA.....................................................................  1          1          hsa
    ......................gugagugugugugugagugu......................................................................  10         0          hsa
    ......................gugagugugugugugagugug....................................................................  5          0          hsa
    ......................gugagugugugugugaguguA....................................................................  1          1          hsa
    ......................gugagugugugugugagugugA...................................................................  3          1          hsa
    ......................gugagugugugAgugagugugu...................................................................  1          1          hsa
    ......................gugagugugugugugagugugu...................................................................  6          0          hsa
    ......................gugagugugugugugaguguguA..................................................................  1          1          hsa
    ......................gugagugugugugugaguguguAu.................................................................  1          1          hsa
    ......................ugagugugugugugGg.........................................................................  1          1          hsa
    ......................ugagugugugugugag.........................................................................  12         0          hsa
    ......................ugagugugugGgugugagu......................................................................  1          1          hsa
    ......................ugagCgugugugugugagu......................................................................  1          1          hsa
    ......................uAagugugugugugugagu......................................................................  1          1          hsa
    ......................ugagugugugugugugagA......................................................................  1          1          hsa
    ......................ugagugugugugugugagu......................................................................  20         0          hsa
    ......................ugagugugugugugugagug.....................................................................  9          0          hsa
    ......................ugagugugugugugugUgug.....................................................................  1          1          hsa
    ......................ugCgugugugugugugagugu....................................................................  1          1          hsa
    ......................ugagugugugugugugaUugu....................................................................  1          1          hsa
    ......................ugagugugugugugugagugu....................................................................  73         0          hsa
    ......................Agagugugugugugugagugu....................................................................  2          1          hsa
    ......................ugagugugugugugugagugA....................................................................  5          1          hsa
    ......................ugagugugugugugugaguguA...................................................................  2          1          hsa
    ......................ugagugugugugugugagugug...................................................................  20         0          hsa
    ......................ugagAgugugugugugagugug...................................................................  1          1          hsa
    ......................ugagugCgugugugugagugug...................................................................  1          1          hsa
    ......................ugaguguUugugugugagugug...................................................................  1          1          hsa
    ......................uUagugugugugugugagugug...................................................................  1          1          hsa
```

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                                                            hsa-miR-574-3p
                        hsa-miR-574-5p
gggaccugcgugggugcgggcgugugagugugugugugugagugugugucgcuccggguccacgcucaugcacacacccacacgcccacacucagg

........................ugaguguguCugugugagugugu.................................................  1    1  hsa
........................ugagugugugugugugagugugA.................................................  39   1  hsa
........................ugagugugugCgugugagugugu.................................................  1    1  hsa
........................ugagugugugugCgugagugugu.................................................  1    1  hsa
........................ugagugugugugugCgagugugu.................................................  1    1  hsa
........................ugaguguguguAugugagugugu.................................................  1    1  hsa
........................ugagugugugugugugaguUugu.................................................  1    1  hsa
........................ugagugugugugugugaguCugu.................................................  1    1  hsa
........................ugaguguguUugugugagugugu.................................................  1    1  hsa
........................ugagugugugugugugaguguCu.................................................  1    1  hsa
........................ugaguguguguCugugagugugu.................................................  2    1  hsa
........................ugagugugugugugugUgugugu.................................................  1    1  hsa
........................ugagugugugugUugagugugu..................................................  1    1  hsa
........................ugagugugugugugGgagugugu.................................................  1    1  hsa
........................ugCgugugugugugugagugugu.................................................  2    1  hsa
........................ugaguguUugugugugagugugu.................................................  1    1  hsa
........................ugagugugugugugugagugugu.................................................  137  0  hsa
........................ugaUugugugugugugagugugu.................................................  1    1  hsa
........................ugagAgugugugugugagugugug................................................  1    1  hsa
........................ugagugugugCgugugagugugug................................................  2    1  hsa
........................Cgagugugugugugugagugugug................................................  1    1  hsa
........................ugagugugugugugugaguguguA................................................  5    1  hsa
........................ugaUugugugugugugagugugug................................................  2    1  hsa
........................ugCgugugugugugugagugugug................................................  3    1  hsa
........................ugagugugugugugguUagugugug...............................................  1    1  hsa
........................ugagugugugugugugagugugAg................................................  1    1  hsa
........................ugagugugugugugugagugugug................................................  87   0  hsa
........................ugaCugugugugugugagugugug................................................  1    1  hsa
........................ugagugugugugugugagugugGg................................................  1    1  hsa
........................ugaguguguCugugugagugugug................................................  1    1  hsa
........................ugagugugugugugugGgugugug................................................  1    1  hsa
........................ugagugugugugugugaguguguC................................................  1    1  hsa
........................ugaguguUugugugugagugugug................................................  1    1  hsa
........................ugaguguguguUugugagugugug................................................  1    1  hsa
........................ugagugugugugugugaguUugug................................................  1    1  hsa
........................ugagugugugugugugaguguguU................................................  2    1  hsa
........................ugagugugugugugugaguguUug................................................  1    1  hsa
........................ugaguCugugugugugagugugugu...............................................  1    1  hsa
........................ugagugugugugugUugagugugugu..............................................  1    1  hsa
........................ugagugugugugugugaguguguAu...............................................  14   1  hsa
........................ugagugugugugugugagugugugu...............................................  64   0  hsa
........................ugagCgugugugugugagugugugu...............................................  1    1  hsa
........................ugagugugugugugugagugugugA...............................................  96   1  hsa
........................ugagugugugugugugaguUugugu...............................................  1    1  hsa
........................ugagugugugugugugaguguguguA..............................................  3    1  hsa
........................ugagugugugugugugagugugugAc..............................................  5    1  hsa
........................ugagugugugugugugaguguguguU..............................................  1    1  hsa
........................ugagugugugugugugagugugugucAc............................................  1    1  hsa
........................ugagugugugugugugagugugugucgcC...........................................  1    1  hsa
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.........................gagugugugugugugagugugug................................................  3    0  hsa
.........................gagugugugugugugagugugugu...............................................  1    0  hsa
.........................gagugugugugugugaguguguAu...............................................  1    1  hsa
..........................agugugugugugugagugugugA...............................................  2    1  hsa
..........................agugugugugugugagugugugAc..............................................  1    1  hsa
...........................gAgugugugugugagugu...................................................  1    1  hsa
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............................ugugugugugugagugugug................................................  1    0  hsa
.............................gugugugugugUgugugug................................................  1    1  hsa
.........................................gugugugucgcuccgggucUacg................................  1    1  hsa
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............................................................cacgcucaugcacacacc..................  2    0  hsa
............................................................cacgcucaugcacacaccc.................  3    0  hsa
............................................................cacgcucauUcacacaccca................  1    1  hsa
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............................................................Uacgcucaugcacacacccac...............  2    1  hsa
............................................................cacgcucCugcacacacccac...............  1    1  hsa
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                        hsa-miR-574-5p                      hsa-miR-574-3p
gggaccugcgugggugcgggcgugugagugugugugugugagugugugucgcuccggguccacgcucaugcacacacccacacgcccacacucagg

............................................................cacgcucaugcacacCcccac...............   4     1   hsa
............................................................cCcgcucaugcacacacccac...............   2     1   hsa
............................................................cacgcucaugcacacaccUac...............   1     1   hsa
............................................................cacgcucaugcacUcacccac...............   1     1   hsa
............................................................cacgcucauUcacacacccac...............   3     1   hsa
............................................................cacgcucaugUacacacccac...............   1     1   hsa
............................................................cacUcucaugcacacacccac...............   2     1   hsa
............................................................Aacgcucaugcacacacccac...............   1     1   hsa
............................................................cacgUucaugcacacacccac...............   1     1   hsa
............................................................cacgcuUaugcacacacccac...............   3     1   hsa
............................................................cacgcucaugcacacacccac...............   318   0   hsa
............................................................cacgcucaugcacacacAcac...............   1     1   hsa
............................................................caUgcucaugcacacacccac...............   1     1   hsa
............................................................cacgcucauAcacacacccac...............   1     1   hsa
............................................................cacgcucaugcacaUacccac...............   1     1   hsa
............................................................cacgcucaugcacacacccaA...............   4     1   hsa
............................................................cacgcucaugcacacaGccac...............   1     1   hsa
............................................................cacgcucaugcacacacccaG...............   1     1   hsa
............................................................cacgcucaugcacacacccaU...............   7     1   hsa
............................................................cacgcucaugcacacacUcac...............   3     1   hsa
............................................................cacgcuGaugcacacacccaca..............   1     1   hsa
............................................................cacgcucaugcacacacccCca..............   2     1   hsa
............................................................cacgcucaugcacacacccacG..............   2     1   hsa
............................................................cacgcucaugcacacacccaGa..............   1     1   hsa
............................................................Uacgcucaugcacacacccaca..............   3     1   hsa
............................................................cacgcucauUcacacacccaca..............   16    1   hsa
............................................................cacCcucaugcacacacccaca..............   4     1   hsa
............................................................cacgUucaugcacacacccaca..............   4     1   hsa
............................................................cacgcucUugcacacacccaca..............   2     1   hsa
............................................................cacgcucauAcacacacccaca..............   7     1   hsa
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............................................................cacgcucaugcacacaccUaca..............   4     1   hsa
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............................................................caAgcucaugcacacacccaca..............   2     1   hsa
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............................................................cacgcucaugcacacacccacU..............   60    1   hsa
............................................................cacgcucCugcacacacccaca..............   6     1   hsa
............................................................cUcgcucaugcacacacccaca..............   1     1   hsa
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............................................................cacgcCcaugcacacacccaca..............   1     1   hsa
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............................................................cacgcucaugcacacacccGca..............   1     1   hsa
............................................................cacgcucaugcacaGacccaca..............   1     1   hsa
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............................................................cacgcucaugcacacaccGaca..............   2     1   hsa
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............................................................cacgcucaugcacacacUcaca..............   13    1   hsa
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............................................................cacgcucaugcacacCcccaca..............   4     1   hsa
............................................................cacgcucaugcacacacccaca..............   1425  0   hsa
............................................................cacgcucaugcacacacccUca..............   1     1   hsa
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............................................................cacAcucaugcacacacccaca..............   1     1   hsa
............................................................cacgcucaugcacacacGcaca..............   1     1   hsa
............................................................cacgcuAaugcacacacccaca..............   2     1   hsa
............................................................cacgcucaugcacacaccAaca..............   3     1   hsa
............................................................cacgcucaugcacacacccacC..............   5     1   hsa
............................................................cacUcucaugcacacacccacac.............   1     1   hsa
```

hsa-miR-574-3p

hsa-miR-574-5p

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.....cacgcucaugcacacacccacac.....	5	0	hsa
.....cacgcucaugcacacacccacUc.....	1	1	hsa
.....cacgcucaugcacacacccacaA.....	101	1	hsa
.....cacgcucaugcacacacccacaU.....	61	1	hsa
.....cacgcucaugcacacacccacaG.....	1	1	hsa
.....cacgcucaugcacacacccacaAg.....	5	1	hsa
.....cacgcucaugcacacacccacacC.....	1	1	hsa
.....cacgcucaugcacacacccacacU.....	1	1	hsa
.....acgcucaugcacacaccca.....	1	0	hsa
.....acgcucaugcacacacccac.....	2	0	hsa
.....acgcucaugcacacacGcaca.....	1	1	hsa
.....acgcucaugUacacacccaca.....	1	1	hsa
.....acgcucaugcacacacccaca.....	20	0	hsa
.....acgcucCugcacacacccacac.....	1	1	hsa
.....acgcucaugcacacacccacaA.....	6	1	hsa
.....acgcucaugcacacacccacac.....	5	0	hsa
.....acgcucaugcCcacacccacac.....	1	1	hsa
.....acgcucaugcacacacccacaU.....	2	1	hsa
.....acgcucaugcacacacccacacA.....	1	1	hsa
.....acgcucaugcacacacccacacg.....	1	0	hsa
.....acgcucaugcacacacccacacU.....	4	1	hsa
.....cgcucaugcacacacccacU.....	1	1	hsa
.....cgcucaugcacacacccaca.....	2	0	hsa
.....Ugcucaugcacacacccacac.....	1	1	hsa
.....cgcucaugcacacacccacac.....	2	0	hsa
.....cgcucaugcacacacccacacC.....	2	1	hsa
.....cgcucaugcacacacccacacU.....	4	1	hsa
.....cucaugcacacacccacaA.....	1	1	hsa