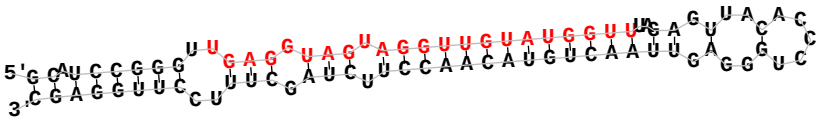
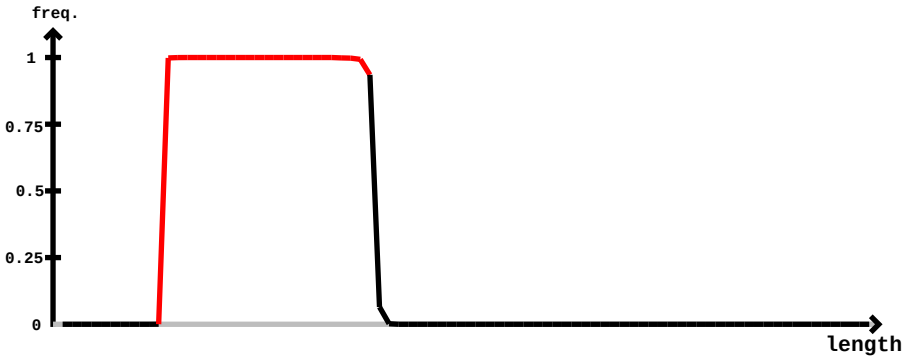
miRBase precursor	: hsa-let-7c
Total read count	: 937205
hsa-let-7c read count	: 937199
remaining reads	: 6





hsa-let-7c

```
5'- gcauccgggugagguaguagguuguaugguuagaguuacacccugggaguuaacuguacaaccuucuagcuuuccuuggagc  -3'   exp
    ((.((((((..(((.(((.((((((((((((((..((.(..(.....)..).)))))))))))))))).))).))..)))))))   reads      mm         sample
    .......Aguugagguaguagguuguau.....................................................   5          1          hsa
    ........gGugagguaguagguuguau.....................................................   1          1          hsa
    ........guugagguaguagguuguauA....................................................   7          1          hsa
    ........guuUagguaguagguuguauggu..................................................   1          1          hsa
    ........guugagguaguagguuguauggu..................................................   3          0          hsa
    ........gAugagguaguagguuguaugguu.................................................   1          1          hsa
    ........guugagguaguagguuguaugguu.................................................   7          0          hsa
    .........Gugagguaguagguuguau.....................................................   5          1          hsa
    .........uugagguaguagguuguauAg...................................................   11         1          hsa
    .........uugagguaguagguuguaugg...................................................   1          0          hsa
    .........uugagguaguagguuguGugg...................................................   2          1          hsa
    .........uugagguaguagguuguauCgu..................................................   1          1          hsa
    .........uugagguaguagguuguauAgu..................................................   75         1          hsa
    .........uugagguaguagguuguauggu..................................................   24         0          hsa
    .........uugagguaguagguuguGuggu..................................................   5          1          hsa
    .........uugagguaguagguCguaugguu.................................................   1          1          hsa
    .........uugCgguaguagguuguaugguu.................................................   1          1          hsa
    .........uugagguaguagguuguauAguu.................................................   44         1          hsa
    .........uugagguGguagguuguaugguu.................................................   1          1          hsa
    .........uugagguaguagguuguaugguu.................................................   48         0          hsa
    .........uugagguagCagguuguaugguu.................................................   1          1          hsa
    .........Cugagguaguagguuguaugguu.................................................   15         1          hsa
    .........uugagguaguagguuguauUguu.................................................   1          1          hsa
    .........uugagguaguagguuguaugguuA................................................   4          1          hsa
    .........uugagguaguagguuguaugguuu................................................   2          0          hsa
    .........uugagguaguagguuguauAguuu................................................   5          1          hsa
    .........uugagguaguagguuguaugguuAa...............................................   1          1          hsa
    ..........ugagguUguagguuguau.....................................................   1          1          hsa
    ..........ugagguaguagguuguaG.....................................................   3          1          hsa
    ..........ugagguaguagguuguaA.....................................................   16         1          hsa
    ..........ugagguaguagguuCuau.....................................................   1          1          hsa
    ..........ugagguaguagguuguGu.....................................................   206        1          hsa
    ..........ugagguaguagguugAau.....................................................   1          1          hsa
    ..........ugagguaguagguGguau.....................................................   1          1          hsa
    ..........ugaUguaguagguuguau.....................................................   1          1          hsa
```

hsa-let-7c

```
gcauccgggugagguaguagguuguaugguuuagaguuacacccugggaguuaacuguacaaccuucuagcuuuccuuggagc
..........ugagguaguagAuuguau.....  414  1  hsa
..........ugaggAaguagguuguau.....  2  1  hsa
..........ugagguaUuagguuguau.....  1  1  hsa
..........ugGgguaguagguuguau.....  1  1  hsa
..........ugagguaguagguCguau.....  1  1  hsa
..........ugagCuaguagguuguau.....  1  1  hsa
..........ugagguaCuagguuguau.....  1  1  hsa
..........ugagguaguUgguuguau.....  2  1  hsa
..........ugCgguaguagguuguau.....  2  1  hsa
..........uAagguaguagguuguau.....  1  1  hsa
..........ugagguGguagguuguau.....  1  1  hsa
..........ugagguCguagguuguau.....  1  1  hsa
..........ugagguaguCgguuguau.....  3  1  hsa
..........ugagguaguagguuUuau.....  2  1  hsa
..........ugagguaguagUuuguau.....  3  1  hsa
..........ugagguaguagguuguau.....  505  0  hsa
..........uUagguaguagguuguau.....  1  1  hsa
..........ugagguaguagguuguUu.....  1  1  hsa
..........ugagguagGagguuguau.....  104  1  hsa
..........ugagguaguagguuguaug.....  3  0  hsa
..........ugagguaguagAuuguaug.....  1  1  hsa
..........ugagguaguagguuguauA.....  421  1  hsa
..........ugagguaguagguuguaAg.....  1  1  hsa
..........ugagguaguagguuguUug.....  1  1  hsa
..........ugagguaguagguuguauC.....  7  1  hsa
..........ugaggCaguagguuguaug.....  2  1  hsa
..........ugagguaguagguuguGug.....  416  1  hsa
..........ugagguaguagguuguauU.....  15  1  hsa
..........ugagguagGagguuguaug.....  3  1  hsa
..........ugagguagGagguuguaugg.....  2  1  hsa
..........ugagguCguagguuguaugg.....  1  1  hsa
..........ugagUuaguagguuguaugg.....  2  1  hsa
..........ugCgguaguagguuguaugg.....  1  1  hsa
..........ugagguaguagguuUuaugg.....  1  1  hsa
..........ugagguaguagguuguCugg.....  3  1  hsa
..........ugagguaguagguuguauCg.....  7  1  hsa
..........ugagguaguagguuguauUg.....  1  1  hsa
..........ugagguaguagguuguauAg.....  2779  1  hsa
..........ugagguaguagguuguGugg.....  1409  1  hsa
..........ugagguaguagguuguaugU.....  4  1  hsa
..........ugagguaguagguuguUugg.....  12  1  hsa
..........ugagguaguagAuuguaugg.....  1  1  hsa
..........ugagguaguagguuguaugg.....  49  0  hsa
..........ugagguaguUgguuguaugg.....  1  1  hsa
..........ugagguaguagguuguaugA.....  1  1  hsa
..........ugagguaguaggGuguauggu.....  1  1  hsa
..........uAagguaguagguuguauggu.....  2  1  hsa
..........ugagguaguaggCuguauggu.....  1  1  hsa
..........uUagguaguagguuguauggu.....  3  1  hsa
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..........ugagguaguagguuguGuggu.....  10186  1  hsa
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..........ugagguaguagguugGauggu.....  1  1  hsa
..........ugCgguaguagguuguauggu.....  1  1  hsa
..........ugagAuaguagguuguauggu.....  1  1  hsa
..........ugagUuaguagguuguauggu.....  1  1  hsa
..........ugagguaguGgguuguauggu.....  2  1  hsa
..........ugagguaguUgguuguauggu.....  1  1  hsa
..........ugagCuaguagguuguauggu.....  1  1  hsa
..........ugagguaguagguuguaCggu.....  1  1  hsa
..........ugagguaguagguuguauCgu.....  107  1  hsa
..........Cgagguaguagguuguauggu.....  1  1  hsa
..........ugagguaguCgguuguauggu.....  4  1  hsa
..........ugagguaguagguuguauggA.....  1  1  hsa
..........ugagguaguagguuguaugUu.....  20  1  hsa
..........ugagguaguagguuCuauggu.....  1  1  hsa
..........ugagguagGagguuguauggu.....  6  1  hsa
..........ugagguaguagUuuguauggu.....  2  1  hsa
```

hsa-let-7c

```
gcauccgggugagguaguagguuguauggguuagaguuacacccugggaguuaacuguacaaccuucuagcuuuccuuggagc
..........ugagguaguagguuguCuggu.....................................................  5         1         hsa
..........ugagguaguagguuguauggG.....................................................  2         1         hsa
..........ugagguaguagAuuguauggu.....................................................  23        1         hsa
..........ugagguCguagguuguauggu.....................................................  10        1         hsa
..........ugagguaguagguuguauUgu.....................................................  31        1         hsa
..........ugagguaguagguuguUuggu.....................................................  64        1         hsa
..........ugaggGaguagguuguauggu.....................................................  1         1         hsa
..........ugagguaguagguuUuauggu.....................................................  2         1         hsa
..........ugagguaCuagguuguauggu.....................................................  2         1         hsa
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..........ugagguaAuagguuguaugguu....................................................  3         1         hsa
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..........uUagguaguagguuguaugguu....................................................  42        1         hsa
..........ugagUuaguagguuguaugguu....................................................  24        1         hsa
..........ugagCuaguagguuguaugguu....................................................  7         1         hsa
..........ugagguUguagguuguaugguu....................................................  22        1         hsa
..........ugagguaguUgguuguaugguu....................................................  20        1         hsa
..........ugagguaUuagguuguaugguu....................................................  41        1         hsa
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..........ugagguaguagguuguauUguu....................................................  496       1         hsa
..........ugagguaguagguuguauCguu....................................................  2121      1         hsa
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..........ugagguaguagguuguauggGu....................................................  16        1         hsa
..........uAagguaguagguuguaugguu....................................................  27        1         hsa
..........ugagguaguagguugAaugguu....................................................  9         1         hsa
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..........ugaggCaguagguuguaugguu....................................................  30        1         hsa
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..........ugagguaguagAuuguaugguu....................................................  523       1         hsa
..........ugUgguaguagguuguaugguu....................................................  6         1         hsa
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..........Cgagguaguagguuguaugguu....................................................  11        1         hsa
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..........ugagguaguagguuguaugCuu....................................................  10        1         hsa
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..........ugaAguaguagguuguaugguu....................................................  5         1         hsa
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```

hsa-let-7c

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.....**ugagguaguagguuguaugUuu**.....	94	1	hsa
.....**Ggagguaguagguuguaugguu**.....	6	1	hsa
.....**ugagguaguCgguuguaugguu**.....	80	1	hsa
.....**ugagguaguagguAguaugguu**.....	1	1	hsa
.....**ugagguaguagguuguGugguu**.....	174809	1	hsa
.....**ugaggAaguagguuguaugguu**.....	31	1	hsa
.....**ugagguaguaggAuguaugguu**.....	7	1	hsa
.....**ugagguaguagguuguaugguG**.....	11	1	hsa
.....**ugagguagCagguuguaugguu**.....	19	1	hsa
.....**uCagguaguagguuguaugguu**.....	11	1	hsa
.....**ugagguaguaggCuguaugguu**.....	14	1	hsa
.....**ugagguaguagguuguauUguuu**.....	24	1	hsa
.....**ugagguaguagguuguauggguuA**.....	919	1	hsa
.....**ugagguaguagguuCuaugguuu**.....	1	1	hsa
.....**ugagguaguagguuguCugguuu**.....	6	1	hsa
.....**ugagguaguagguuguauggCuu**.....	1	1	hsa
.....**ugagAuaguagguuguauggguu**.....	1	1	hsa
.....**ugagguGguagguuguauggguu**.....	2	1	hsa
.....**ugaggCaguagguuguauggguu**.....	3	1	hsa
.....**ugagguaguagguuguaugguAu**.....	3	1	hsa
.....**ugagguaguagguugCauggguu**.....	1	1	hsa
.....**ugagguaguCgguuguaugguu**.....	1	1	hsa
.....**ugagguaguagguuUuaugguu**.....	6	1	hsa
.....**ugagguaguagAuuguaugguu**.....	5	1	hsa
.....**ugagguaguUgguuguaugguu**.....	1	1	hsa
.....**ugagguaUuagguuguaugguu**.....	1	1	hsa
.....**ugaggGaguagguuguaugguu**.....	1	1	hsa
.....**ugagguaguagguuguaugguuG**.....	24	1	hsa
.....**ugagguaCuagguuguaugguu**.....	2	1	hsa
.....**ugagguaguagUuuguaugguu**.....	2	1	hsa
.....**uAagguaguagguuguaugguu**.....	2	1	hsa
.....**ugGgguaguagguuguaugguu**.....	2	1	hsa
.....**ugagguaguagguuguaugUuu**.....	3	1	hsa
.....**ugagguaguagguuguaugguuC**.....	6	1	hsa
.....**ugagguCguagguuguaugguu**.....	11	1	hsa
.....**ugagguaguagguuguGugguu**.....	17282	1	hsa
.....**ugCgguaguagguuguaugguu**.....	2	1	hsa
.....**ugagguagGagguuguaugguu**.....	14	1	hsa
.....**ugagguaguaUguuguaugguu**.....	2	1	hsa
.....**ugagguaguagguuguauCguuu**.....	98	1	hsa
.....**ugagguaguagguAguaugguu**.....	1	1	hsa
.....**ugagguaguaggCuguaugguu**.....	1	1	hsa
.....**ugagUuaguagguuguaugguu**.....	1	1	hsa
.....**ugagguaguagguuguauggGuu**.....	2	1	hsa
.....**ugagguaguagguuguauAguuu**.....	39433	1	hsa
.....**uUagguaguagguuguaugguu**.....	4	1	hsa
.....**ugagguaguagguugGaugguu**.....	1	1	hsa
.....**ugaCguaguagguuguaugguu**.....	2	1	hsa
.....**ugagguaguagguuguUugguu**.....	123	1	hsa
.....**ugagguaguagguuguaugguu**.....	607	0	hsa
.....**ugagguaguagguuAuaugguu**.....	1	1	hsa
.....**ugagguaguGgguuguaugguu**.....	1	1	hsa
.....**ugaggAaguagguuguaugguu**.....	1	1	hsa
.....**ugagguaguaCguuguaugguu**.....	1	1	hsa
.....**ugagguaguagguuguauggguuuG**.....	1	1	hsa
.....**ugagguaguagguuguUugguuua**.....	9	1	hsa
.....**ugagguaguagguuguauggguuuU**.....	8	1	hsa
.....**ugagguaguagguuguauggguuGa**.....	4	1	hsa
.....**ugagguaguagguuguauggguuuC**.....	2	1	hsa
.....**ugagguaguagguuguauAguuua**.....	306	1	hsa
.....**ugagguaguagguuguGugguuua**.....	1452	1	hsa
.....**ugagguaguagguuguaugguAua**.....	1	1	hsa
.....**ugagguaguagguuguaugguuAa**.....	72	1	hsa
.....**ugagguaguagguuguCuggguuua**.....	1	1	hsa
.....**ugCgguaguagguuguaugguuua**.....	1	1	hsa
.....**ugagguaguagguuguaugguuua**.....	9	0	hsa
.....**ugagguaguCgguuguaugguuua**.....	1	1	hsa
.....**ugagguaguagguuguauAguuuag**.....	1	1	hsa
.....**ugagguaguagguuguGugguuuag**.....	10	1	hsa
.....**ugagguaguagguuguaugguuuaA**.....	3	1	hsa

hsa-let-7c

```
gcauccgggugagguaguaggguuguaugguuuagaguuacacccugggaguuaacuguacaaccuucuagcuuuccuuggagc
..........ugagguaguaggguuguauAguuuaga.....................................................  2  1  hsa
..........ugagguaguaggguuguGuggguuuaga.....................................................  2  1  hsa
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...........gagguaguaggguuguauAg............................................................  9  1  hsa
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...........gaggGaguaggguuguaugguu..........................................................  1  1  hsa
...........gagguagGaggguuguaugguu..........................................................  1  1  hsa
...........Uagguaguaggguuguaugguu..........................................................  1  1  hsa
...........gagguaguaggguuguGuggguu.........................................................  281  1  hsa
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............agguaguaggguuguauAgu...........................................................  9  1  hsa
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............agguaguaggguuguauAguu..........................................................  107  1  hsa
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............agguaguaggguuguGuggguu.........................................................  24  1  hsa
............agguaguaggguuguaugguu..........................................................  1  0  hsa
............agguaguaggguuguGuggguuu........................................................  7  1  hsa
............agguaguaggguuguauAguuu.........................................................  14  1  hsa
............agguaguaggguuguauAguuua........................................................  2  1  hsa
.............gguaguaggguuguGuggu...........................................................  1  1  hsa
.............gguaguaggguuguaugguu..........................................................  2  0  hsa
.............gguaguaggguuguauAguu..........................................................  9  1  hsa
.............gguaguaggguuguGuggguu.........................................................  7  1  hsa
.............gguaguaggguuguGuggguuu........................................................  1  1  hsa
..............guaguaggguuguGuggguu.........................................................  4  1  hsa
..............guaguaggguuguauAguu..........................................................  9  1  hsa
..............guaguaggguuguaugguuu.........................................................  1  0  hsa
..............guaguaggguuguGuggguuu........................................................  2  1  hsa
...............uaguaggguuguaugguuA.........................................................  1  1  hsa
.....................................................cuguacaaccuucuagcuuucc.......  1  0  hsa
```