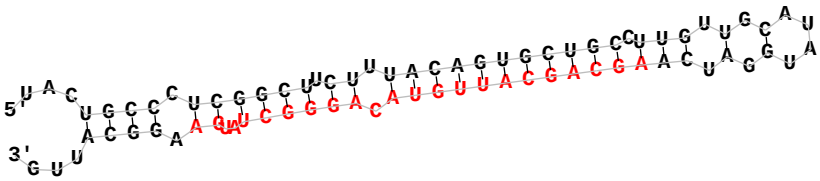
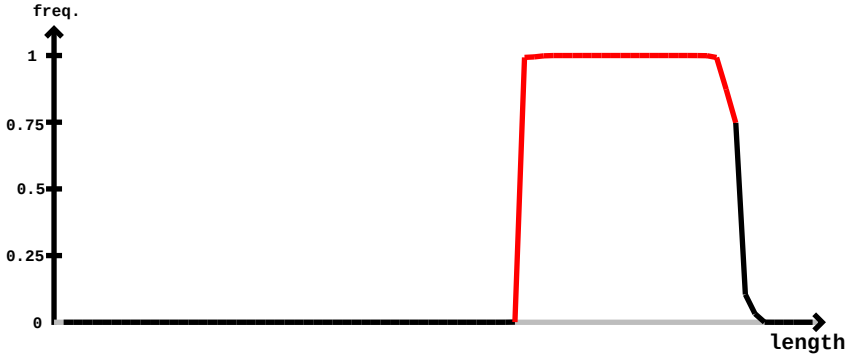
miRBase precursor : hsa-mir-103a-1
Total read count : 288147
hsa-miR-103a-3p read count : 288129
remaining reads : 18





hsa-miR-103a-3p

```
5'- uacugcccucggcuucuuuacagugcugccuuguugcauauggaucaagcagcauuguacagggcuaugaaggcauug  -3'    exp
    ...((((.((((((.((.((((((((((.(((.(.(....).).))))))))))))).))))))..)).))))...   reads      mm         sample
    ..........Agcuucuuuacagugcugccuu.............................................   1          1          hsa
    ..........Agcuucuuuacagugcugccuug............................................   2          1          hsa
    ..........Agcuucuuuacagugcugccuugu...........................................   10         1          hsa
    ........................................auGaagcagcauuguacagggcu............   2          1          hsa
    .........................................uGaagcagcauuguacagggcua...........   3          1          hsa
    ........................................Aaagcagcauuguacagggcuau..........   5          1          hsa
    ........................................Gaagcagcauuguacagggcuau..........   1          1          hsa
    ........................................Aaagcagcauuguacagggcuaug.........   3          1          hsa
    ........................................Aaagcagcauuguacagggcuauga........   24         1          hsa
    ........................................Cagcagcauuguacagggcu............   1          1          hsa
    ........................................Cagcagcauuguacagggcuau..........   18         1          hsa
    ........................................aagcagcauuguacagggcuau..........   7          0          hsa
    ........................................Cagcagcauuguacagggcuaug.........   8          1          hsa
    ........................................aagcagcauuguacagggcuauA.........   1          1          hsa
    ........................................aagcagcauuguacagggcuauU.........   3          1          hsa
    ........................................aagcagcauuguacagggcuaug.........   12         0          hsa
    ........................................Uagcagcauuguacagggcuauga........   1          1          hsa
    ........................................aagcagcauuguacagggcuaugU........   4          1          hsa
    ........................................aagcagcauuguacagggcuauga........   11         0          hsa
    ........................................Cagcagcauuguacagggcuauga........   79         1          hsa
    ........................................aagcagcauuguacagggcuauCa........   3          1          hsa
    ........................................Cagcagcauuguacagggcuaugaa.......   4          1          hsa
    ........................................aagcagcauuguacagggcuaugaa.......   1          0          hsa
    ........................................aagcagcauuguacagggcuaugaaA......   1          1          hsa
    ........................................aUcagcauuguacagggc.............   1          1          hsa
    ........................................agcagcauuguacagggc.............   31         0          hsa
    ........................................agcagcauuguacagggcA............   1          1          hsa
    ........................................agcagcauuguacagggcC............   1          1          hsa
    ........................................Ggcagcauuguacagggcu............   2          1          hsa
    ........................................agcagcauugAacagggcu............   1          1          hsa
    ........................................agcagcauuguacagggcu............   136        0          hsa
    ........................................agcagcauuCuacagggcu............   1          1          hsa
    ........................................agcagUauuguacagggcu............   2          1          hsa
    ........................................agcagcauuguCcagggcu............   1          1          hsa
    ........................................agcagcauuAuacagggcu............   1          1          hsa
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hsa-miR-103a-3p

uacugcccucggcuucuuuacagugcugccuuguugcauauggaucaagcagcauuguacagggcuaugaaggcauug

.....agcGgcauuguacagggcu.....	1	1	hsa
.....aCcagcauuguacagggcu.....	1	1	hsa
.....agcagcauuguacagggcCa.....	1	1	hsa
.....agcagcauugGacagggcua.....	1	1	hsa
.....agcagcauuguacaggCcua.....	1	1	hsa
.....agcagcauCguacagggcua.....	2	1	hsa
.....agcagcaAuguacagggcua.....	1	1	hsa
.....agcagUauuguacagggcua.....	4	1	hsa
.....agcagcauuguacaAggcua.....	1	1	hsa
.....agcagcauuguacaggAcua.....	1	1	hsa
.....agcagcGuuguacagggcua.....	1	1	hsa
.....agcagcCuuguacagggcua.....	1	1	hsa
.....agcagcauuguaUagggcua.....	1	1	hsa
.....agcagcauuguacUgggcua.....	3	1	hsa
.....agcagcauuUuacagggcua.....	2	1	hsa
.....agcagcauuguacagggAua.....	50	1	hsa
.....agcaCcauuguacagggcua.....	3	1	hsa
.....agcagcauugAacagggcua.....	1	1	hsa
.....agcagGauuguacagggcua.....	1	1	hsa
.....Ggcagcauuguacagggcua.....	3	1	hsa
.....agcagcauuguacGgggcua.....	3	1	hsa
.....agcCgcauuguacagggcua.....	1	1	hsa
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.....agcaUcauuguacagggcua.....	2	1	hsa
.....agcagcUuuguacagggcua.....	1	1	hsa
.....agcagcauuguacagggcua.....	1697	0	hsa
.....agcagcauuguacagAgcua.....	1	1	hsa
.....agcagAauuguacagggcua.....	1	1	hsa
.....aUcagcauuguacagggcua.....	5	1	hsa
.....agcagcauuguaAagggcua.....	1	1	hsa
.....agcagcauuguacagggcuC.....	4	1	hsa
.....aAcagcauuguacagggcua.....	1	1	hsa
.....agcagcauuguacagUgcua.....	3	1	hsa
.....agcGgcauuguacagggcua.....	2	1	hsa
.....agcagcauuguacagggcuU.....	129	1	hsa
.....agcagcauuguacagggcAa.....	1	1	hsa
.....agcUgcauuguacagggcua.....	1	1	hsa
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.....agcagGauuguacagggcuau.....	4	1	hsa
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.....agcagcauuguacagggcCau.....	9	1	hsa
.....agcagcauuguacagUgcuau.....	55	1	hsa
.....agcagcauuguacagggcuGu.....	13	1	hsa
.....agcagcauuguacagggcuaC.....	23	1	hsa
.....agcagcauuguacaggUcuau.....	26	1	hsa
.....agcagcauuAuacagggcuau.....	21	1	hsa
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.....agcGgcauuguacagggcuau.....	10	1	hsa
.....agcagcauuguacagggUuau.....	7	1	hsa
.....agcagcauuguacaggCcuau.....	8	1	hsa
.....agcagcauuCuacagggcuau.....	13	1	hsa
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.....agcagcauuguacCgggcuau.....	26	1	hsa
.....agcagcGuuguacagggcuau.....	15	1	hsa
.....agcagcauuguacaCggcuau.....	16	1	hsa
.....agcagcaCuguacagggcuau.....	19	1	hsa
.....agcagcauuguacagggAuau.....	19	1	hsa
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.....agcaAcauuguacagggcuau.....	14	1	hsa
.....agcagcauugGacagggcuau.....	11	1	hsa
.....agcagcauuguacagggcuaA.....	159	1	hsa

hsa-miR-103a-3p

uacugcccucggcuucuuuacagugcugccuuguugcauauggaucaagcagcauuguacagggcuaugaaggcauug

.....agcCgcauuguacagggcuau.....	9	1	hsa
.....agcagcauuguacagggcuaG.....	21	1	hsa
.....agcagcauuguaGagggcuau.....	6	1	hsa
.....agcagcauugCacagggcuau.....	28	1	hsa
.....aAcagcauuguacagggcuau.....	21	1	hsa
.....agcaUcauuguacagggcuau.....	44	1	hsa
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.....agcUgcauuguacagggcuau.....	8	1	hsa
.....agUagcauuguacagggcuau.....	38	1	hsa
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.....aUcagcauuguacagggcuau.....	49	1	hsa
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.....agcagcauuguacagggGuau.....	4	1	hsa
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.....agAagcauuguacagggcuau.....	13	1	hsa
.....agcagcauuguacagggcuUu.....	105	1	hsa
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.....agcagcauuguacaggCcuaug.....	17	1	hsa
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.....agcagcauuguacagggAuaug.....	15	1	hsa
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.....agcagGauuguacagggcuaug.....	4	1	hsa
.....aUcagcauuguacagggcuaug.....	52	1	hsa
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.....agcagcauuCuacagggcuaug.....	12	1	hsa
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.....agcagcauAguacagggcuaug.....	10	1	hsa
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hsa-miR-103a-3p

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.....agcagcauuguacUgggcuaug.....	10	1	hsa
.....agcagcauugGacagggcuaug.....	12	1	hsa
.....agcagcauuguacagggcuUug.....	4	1	hsa
.....agcagcauuguacaggAcuaug.....	12	1	hsa
.....agcagcaCuguacagggcuaug.....	5	1	hsa
.....agcaUcauuguacagggcuaug.....	38	1	hsa
.....agcagcauuguacagUgcuaug.....	47	1	hsa
.....agcagcauuguaAagggcuaug.....	7	1	hsa
.....agcagcauuguacagggcCaug.....	5	1	hsa
.....agcagcGuuguacagggcuaug.....	6	1	hsa
.....agcagcauuguacaCggcuaug.....	5	1	hsa
.....agcagcauuguaGagggcuaug.....	2	1	hsa
.....agcagcauuguUcagggcuaug.....	9	1	hsa
.....agcagcauuAuacagggcuaug.....	18	1	hsa
.....agcagcUuuguacagggcuaug.....	10	1	hsa
.....agcagcauGguacagggcuaug.....	3	1	hsa
.....aCcagcauuguacagggcuaug.....	9	1	hsa
.....agcagcauuguacaAggcuaug.....	13	1	hsa
.....agcagcauuguacagggcuauC.....	2954	1	hsa
.....agcagcaAuguacagggcuaug.....	4	1	hsa
.....agcagUauuguacagggcuaug.....	38	1	hsa
.....agcaAcauuguacagggcuaug.....	13	1	hsa
.....agcagcauuguacagggGuaug.....	6	1	hsa
.....agcagcauuguacGgggcuaug.....	15	1	hsa
.....agcagAauuguacagggcuaug.....	9	1	hsa
.....agcagcauuguacagggcuauA.....	2520	1	hsa
.....agcagcauuguCcagggcuaug.....	10	1	hsa
.....agcagcauuguacCgggcuauga.....	96	1	hsa
.....agcagcauuguacagUgcuauga.....	256	1	hsa
.....agcagcauuguacaggCcuauga.....	78	1	hsa
.....agcagcauugGacagggcuauga.....	55	1	hsa
.....agcagcauuguacaggAcuauga.....	87	1	hsa
.....agcagAauuguacagggcuauga.....	48	1	hsa
.....agcagcauuguacGgggcuauga.....	86	1	hsa
.....agcagcauGguacagggcuauga.....	12	1	hsa
.....agcagGauuguacagggcuauga.....	19	1	hsa
.....agcagcaCuguacagggcuauga.....	50	1	hsa
.....aAcagcauuguacagggcuauga.....	66	1	hsa
.....agcagcauuguacagggcuaAga.....	70	1	hsa
.....agcagcauuguCcagggcuauga.....	51	1	hsa
.....agcagUauuguacagggcuauga.....	231	1	hsa
.....aCcagcauuguacagggcuauga.....	70	1	hsa
.....agcagcauuguGcagggcuauga.....	53	1	hsa
.....agcagcauuguacaUggcuauga.....	372	1	hsa
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.....Cgcagcauuguacagggcuauga.....	72	1	hsa
.....agcagcauuguaUagggcuauga.....	435	1	hsa
.....agcagcauAguacagggcuauga.....	41	1	hsa
.....agcagcauuguacagggcuauAa.....	1137	1	hsa
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.....agcagcauuguacaggUcuauga.....	177	1	hsa
.....Ugcagcauuguacagggcuauga.....	46	1	hsa
.....agcagcauuguacagAgcuauga.....	82	1	hsa
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.....agcagcauuguacagggcuCuga.....	49	1	hsa
.....agcagcauuguacagggcuauCa.....	8734	1	hsa
.....agcagcauuguacagggGuauga.....	18	1	hsa
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.....agcaUcauuguacagggcuauga.....	168	1	hsa
.....agcagcaAuguacagggcuauga.....	28	1	hsa

hsa-miR-103a-3p

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.....Ggcagcauuguacagggcuauga.....	66	1	hsa
.....agcagcauuguacagCgcuauga.....	55	1	hsa
.....agcagcauuguacagggcuaGga.....	15	1	hsa
.....agcagcauuguacagggcuUuga.....	24	1	hsa
.....agcagcauuCuacagggcuauga.....	61	1	hsa
.....agcagcauuguacagggcuauga.....	148721	0	hsa
.....agcagcauuguacagggcCauga.....	64	1	hsa
.....agcagcauuAuacagggcuauga.....	79	1	hsa
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.....agcaAcauuguacagggcuauga.....	64	1	hsa
.....agcagcauuguacagggAuauga.....	59	1	hsa
.....agcagcCuuguacagggcuauga.....	136	1	hsa
.....agAagcauuguacagggcuauga.....	45	1	hsa
.....agcagcauuguacagggcuaCga.....	59	1	hsa
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.....agcagcauuguacagggcuauUa.....	471	1	hsa
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.....agcagcauuguacagggcuGuga.....	56	1	hsa
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.....agcagcauuguacagAgcuaugaa.....	5	1	hsa
.....agcagcauugCacagggcuaugaa.....	5	1	hsa
.....aUcagcauuguacagggcuaugaa.....	10	1	hsa
.....agcagcauuguacagggcuaugaC.....	126	1	hsa
.....agcagcauuguacagggcAaugaa.....	1	1	hsa
.....agcagcauuguaAagggcuaugaa.....	1	1	hsa
.....aAcagcauuguacagggcuaugaa.....	5	1	hsa
.....agAagcauuguacagggcuaugaa.....	1	1	hsa
.....agcagcauuguacagggcuaCgaa.....	3	1	hsa
.....agcagcauuguacagggGuaugaa.....	1	1	hsa
.....agcagcaCuguacagggcuaugaa.....	2	1	hsa
.....agcagcauuguacaCggcuaugaa.....	2	1	hsa
.....agcagcauuguUcagggcuaugaa.....	1	1	hsa
.....agcagcauuguacagggUuaugaa.....	1	1	hsa
.....agcagcauuguacagggcuaugaG.....	173	1	hsa
.....agcagcauuAuacagggcuaugaa.....	4	1	hsa
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.....agcagcauAguacagggcuaugaa.....	3	1	hsa
.....agcagcauuguacaUggcuaugaa.....	9	1	hsa
.....agcaCcauuguacagggcuaugaa.....	4	1	hsa
.....agcagcauuguacagggcCaugaa.....	3	1	hsa
.....agcUgcauuguacagggcuaugaa.....	2	1	hsa
.....agcagcauuguacGgggcuaugaa.....	2	1	hsa
.....agcagcauuguacagggcuUugaa.....	1	1	hsa
.....aCcagcauuguacagggcuaugaa.....	2	1	hsa
.....agcagUauuguacagggcuaugaa.....	8	1	hsa
.....agcagcauuguacaAggcuaugaa.....	3	1	hsa
.....agcagcauuguacagggcuauAaa.....	74	1	hsa
.....agcagAauuguacagggcuaugaa.....	4	1	hsa
.....agcagcaAuguacagggcuaugaa.....	1	1	hsa
.....agcGgcauuguacagggcuaugaa.....	2	1	hsa
.....agcagcCuuguacagggcuaugaa.....	6	1	hsa
.....agcagcauuguacagggcuaugGa.....	7	1	hsa
.....agcCgcauuguacagggcuaugaa.....	3	1	hsa
.....agcagcauuguacagggcGaugaa.....	1	1	hsa
.....agcagcauuguacagCgcuaugaa.....	6	1	hsa
.....agcagcauuguacagggcuauUaa.....	17	1	hsa
.....agcagcauuguacagggcuaugaa.....	5732	0	hsa
.....agcagcauuguacaggUcuaugaa.....	5	1	hsa

hsa-miR-103a-3p

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.....agcagcauCguacagggcuaugaa.....	4	1	hsa
.....agcagcauuguacagggcuaugUa.....	417	1	hsa
.....agcagcauuguacagggAuaugaa.....	4	1	hsa
.....agcagcauuguaUagggcuaugaa.....	8	1	hsa
.....Cgcagcauuguacagggcuaugaa.....	1	1	hsa
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.....agcagcauuguacaggCcuaugaa.....	4	1	hsa
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.....agcagcauuguacagggcuaugaaA.....	8016	1	hsa
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hsa-miR-103a-3p

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hsa-miR-103a-3p

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.................................................agcauuguacagggcuaugaaC......   1          1          hsa
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