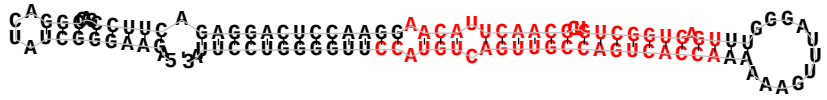
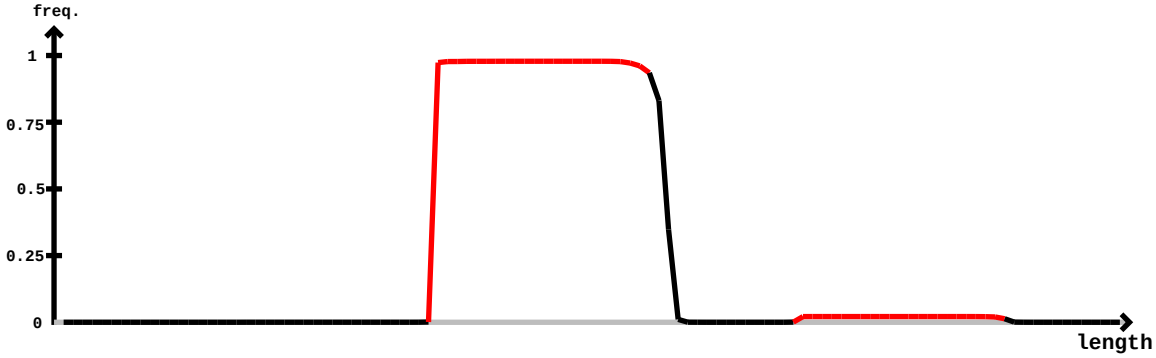
miRBase precursor : hsa-mir-181a-2
Total read count : 46044
hsa-miR-181a-5p read count : 45051
hsa-miR-181a-2-3p read count : 987
remaining reads : 993





hsa-miR-181a-2-3p

hsa-miR-181a-5p

```
5'- agaagggcuaucaggccagccuucagaggacuccaaggaacauucaacgcugucggugaguuugggauuugaaaaaaccacugaccguugacuguaccuugggguccuua  -3'    exp
   .(((((((....)))...))))).((((((((((((((.(((.((((((..(((((((.((((...........))))))))))))))))))).))))).)))))))).   reads      mm          sample
   .................agccuucagaggacuccaagg.....................................................................................   1          0           hsa
   ..................gccuucagaggacuccaagg.....................................................................................   2          0           hsa
   ...................ccuucagaggacuccaagg.....................................................................................   1          0           hsa
   ....................cuucagaggacuccaagg.....................................................................................   1          0           hsa
   ....................................gUaacauucaacgcugucgguga.....................................................................   2          1           hsa
   ....................................gaacauucaacgcugucggug.......................................................................   3          0           hsa
   ....................................gaacauuGaacgcugucggug.......................................................................   1          1           hsa
   ....................................gaacauucaacgcugucgguga......................................................................   9          0           hsa
   ....................................gaacauucaacgcugAcggugag.....................................................................   1          1           hsa
   ....................................Uaacauucaacgcugucggugag.....................................................................   1          1           hsa
   ....................................gaacauucaacgcugucggugag.....................................................................   3          0           hsa
   ....................................gaacauucaacgcugucggugagu....................................................................   1          0           hsa
   ....................................gaacauucGacgcugucggugagu....................................................................   1          1           hsa
   ....................................Aaacauucaacgcugucggugaguu...................................................................   1          1           hsa
   ....................................Caacauucaacgcugucggugaguuu..................................................................   11         1           hsa
   ....................................gaacauucaacgcugucggugaguuu..................................................................   2          0           hsa
   ....................................aacauucaacgcugucgg..........................................................................   7          0           hsa
   ....................................aacauucaacgcugucUgu.........................................................................   2          1           hsa
   ....................................aacauucaacgcuCucggu.........................................................................   1          1           hsa
   ....................................aacauucaacgcuguUggu.........................................................................   1          1           hsa
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   ....................................aacauucaacgcugucgUug........................................................................   1          1           hsa
   ....................................aacauucaacgcuAucggug........................................................................   2          1           hsa
   ....................................aacCuucaacgcugucggug........................................................................   1          1           hsa
   ....................................aacauuUaacgcugucggug........................................................................   1          1           hsa
   ....................................aacauucaacUcugucggug........................................................................   2          1           hsa
   ....................................aacauucaacgcugucgguA........................................................................   9          1           hsa
   ....................................aacauuAaacgcugucggug........................................................................   1          1           hsa
   ....................................aacauucaacgcugucUgug........................................................................   1          1           hsa
   ....................................aacauucaacgcugucggug........................................................................   213        0           hsa
   ....................................aacauucaacgcuUucggug........................................................................   2          1           hsa
   ....................................aacauucaacgcugucggCg........................................................................   1          1           hsa
   ....................................aacauucaacgcugucggguU.......................................................................   2          1           hsa
```

hsa-miR-181a-2-3p

hsa-miR-181a-5p

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.....aCcauucaacgcugucggug.....	2	1	hsa
.....aacaCucaacgcugucggug.....	1	1	hsa
.....aacauucaaAgcugucggug.....	1	1	hsa
.....aacauucaaUgcugucggug.....	2	1	hsa
.....aacauucaacgcugucggGg.....	1	1	hsa
.....aacauucaacgcugucgguga.....	425	0	hsa
.....aacauucaacgcugucggCga.....	2	1	hsa
.....aacauucaacgcugucgguCa.....	1	1	hsa
.....aaAauucaacgcugucgguga.....	2	1	hsa
.....aacaGucaacgcugucgguga.....	2	1	hsa
.....aacauuGaacgcugucgguga.....	1	1	hsa
.....aacauuUaacgcugucgguga.....	1	1	hsa
.....aacauucaacgcuguUgguga.....	1	1	hsa
.....aacauucaacgcugucggugG.....	1	1	hsa
.....aacauucaaUgcugucgguga.....	2	1	hsa
.....aacauucaGcgcugucgguga.....	1	1	hsa
.....aacauucaacgcuguAgguga.....	1	1	hsa
.....Cacauucaacgcugucgguga.....	3	1	hsa
.....aacauucaacUcugucgguga.....	2	1	hsa
.....aacauucaaGgcugucgguga.....	1	1	hsa
.....aacauucaacgcugucUguga.....	3	1	hsa
.....aacauucaacgcugucgguUa.....	2	1	hsa
.....aacauucaacgcugucggGga.....	1	1	hsa
.....aacauucaacgcuUucgguga.....	2	1	hsa
.....aacauucaacgcugucggugU.....	7	1	hsa
.....aacCuucaacgcugucgguga.....	1	1	hsa
.....aacauucaaAgcugucgguga.....	3	1	hsa
.....aacauucaacgcugucgguAa.....	6	1	hsa
.....aacauucaacgcugucgUuga.....	5	1	hsa
.....aacauucaacgcuAucgguga.....	1	1	hsa
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.....aacauucaacgcugucggAga.....	1	1	hsa
.....aCcauucaacgcugucgguga.....	3	1	hsa
.....aacauucUacgcugucgguga.....	1	1	hsa
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.....aacauucaacgcugucggugCg.....	2	1	hsa
.....aacauucaacUcugucggugag.....	7	1	hsa
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.....aacauucaacgcugucgAugag.....	3	1	hsa
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.....aacauucaacAcugucggugag.....	1	1	hsa
.....aacauucaacgcugucgguAag.....	1	1	hsa
.....Gacauucaacgcugucggugag.....	1	1	hsa
.....aacCuucaacgcugucggugag.....	9	1	hsa
.....aacauucaacgcugucggugag.....	1063	0	hsa
.....Cacauucaacgcugucggugag.....	3	1	hsa
.....aacauucaacgcugAcggugag.....	3	1	hsa
.....aacauucaacgAugucggugag.....	1	1	hsa
.....aUcauucaacgcugucggugag.....	1	1	hsa
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.....aacauucaacgcugucgCugag.....	1	1	hsa
.....aacGuucaacgcugucggugag.....	2	1	hsa
.....aacauucaacgcugucAgugag.....	1	1	hsa
.....aacauucaacgcugucggugaU.....	6	1	hsa
.....aacauucaacgcCgucggugag.....	1	1	hsa
.....aacauucCacgcugucggugag.....	3	1	hsa
.....aacauucUacgcugucggugag.....	1	1	hsa
.....aacaGucaacgcugucggugag.....	2	1	hsa
.....aacauucaacgGugucggugag.....	1	1	hsa
.....aacauucaacgUugucggugag.....	1	1	hsa
.....aCcauucaacgcugucggugag.....	8	1	hsa
.....aacauucaacgcugucggAgag.....	1	1	hsa
.....aacauucaaAgcugucggugag.....	2	1	hsa

hsa-miR-181a-2-3p

hsa-miR-181a-5p

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.....aacauucaacgcugucgguCag.....	2	1	hsa
.....aacauucaacgcugucgUugag.....	5	1	hsa
.....aacauucaacgcugucggCgag.....	3	1	hsa
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.....aacauucaacgcugucUgugag.....	15	1	hsa
.....aacauucaacgcugucgguUag.....	12	1	hsa
.....aacauucaacgcuguUggugag.....	3	1	hsa
.....aacauucaacgcugucggGgag.....	5	1	hsa
.....aacauucaacgcGgucggugagu.....	1	1	hsa
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.....Gacauucaacgcugucggugagu.....	5	1	hsa
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.....aacauucaacgcugucggugaUu.....	31	1	hsa
.....aacauucaacgcugucggugagu.....	4144	0	hsa
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.....aacauucaacgcCgucggugagu.....	1	1	hsa
.....aGcauucaacgcugucggugagu.....	3	1	hsa
.....aacauucaacgcugucggugGgu.....	4	1	hsa
.....aacauucaacgcuCucggugagu.....	6	1	hsa
.....aacauucaacgcugucUgugagu.....	27	1	hsa
.....aacauucaacgcugAcggugagu.....	2	1	hsa
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.....aacauucaacgcugucgguCagu.....	5	1	hsa
.....aacauucaacgcugucgAugagu.....	2	1	hsa
.....aacauucaacgcugucggugaAu.....	1	1	hsa
.....aacauuUaacgcugucggugagu.....	11	1	hsa
.....aacauucaCcgcugucggugagu.....	3	1	hsa
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.....aacauucaacgcugucggugagC.....	17	1	hsa
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.....aacauucaacgcAgucggugagu.....	2	1	hsa
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.....aacauucaacgcuguGggugagu.....	1	1	hsa
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.....aacauucaacgAugucggugagu.....	4	1	hsa
.....aacGuucaacgcugucggugagu.....	2	1	hsa
.....aacauucaacgcugucggGgagu.....	11	1	hsa
.....aacauucGacgcugucggugagu.....	6	1	hsa
.....aacaAucaacgcugucggugagu.....	4	1	hsa
.....aacauucaacgcuguUggugagu.....	5	1	hsa
.....aacauucaacgUugucggugagu.....	14	1	hsa
.....aaUauucaacgcugucggugagu.....	6	1	hsa
.....aacauAcaacgcugucggugagu.....	2	1	hsa
.....Cacauucaacgcugucggugagu.....	9	1	hsa
.....aacauucaacgcugucggugagA.....	115	1	hsa
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.....aacauCcaacgcugucggugagu.....	4	1	hsa
.....aacauucaacgcugucggCgagu.....	9	1	hsa
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.....aCcauucaacgcugucggugagu.....	27	1	hsa
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.....aacauucaacgcugucgUugagu.....	23	1	hsa

hsa-miR-181a-2-3p

hsa-miR-181a-5p

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.....aacauucaaAgcugucggugagu.....	12	1	hsa
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.....aacauucaacgcugucgCugagu.....	3	1	hsa
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.....aacauucaaUgcugucggugaguu.....	51	1	hsa
.....aacaGucaacgcugucggugaguu.....	25	1	hsa
.....aaAauucaacgcugucggugaguu.....	28	1	hsa
.....aaGauucaacgcugucggugaguu.....	13	1	hsa
.....aacauucaacgcugucggCgaguu.....	47	1	hsa
.....aacauuGaacgcugucggugaguu.....	7	1	hsa
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.....aacauucaacgcugucggugaguu.....	19629	0	hsa
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.....aacauCcaacgcugucggugaguu.....	15	1	hsa
.....aacauucaacgcugucggugGguu.....	13	1	hsa
.....aacauucaCcgcugucggugaguu.....	11	1	hsa
.....aacauucaacgcugucggugaguG.....	41	1	hsa
.....aacauucaacgcugucggugUguu.....	16	1	hsa
.....aaUauucaacgcugucggugaguu.....	31	1	hsa
.....aacauucaaAgcugucggugaguu.....	43	1	hsa
.....aacauucaacAcugucggugaguu.....	14	1	hsa
.....aacauucaacgcugGcggugaguu.....	18	1	hsa
.....Cacauucaacgcugucggugaguu.....	18	1	hsa
.....aacauucaacgcuguAggugaguu.....	12	1	hsa
.....aacauucaacgcugucCgugaguu.....	4	1	hsa
.....aacauucaGcgcugucggugaguu.....	14	1	hsa
.....aacauucaacgcugucggugagGu.....	64	1	hsa
.....aacauuAaacgcugucggugaguu.....	19	1	hsa
.....aacauucaacgcugucgCugaguu.....	3	1	hsa
.....aacauucaacgcugucggugagAu.....	25	1	hsa
.....aacauucaaGgcugucggugaguu.....	30	1	hsa
.....aacauucaacgcugucgguUaguu.....	155	1	hsa
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.....aUcauucaacgcugucggugaguu.....	6	1	hsa
.....aacauucaacgcugucggAgaguu.....	25	1	hsa
.....aacauucaacgcugucUgugaguu.....	144	1	hsa
.....aacauucaacgcugucggugaCuu.....	5	1	hsa
.....aacauucaacgcGgucggugaguu.....	1	1	hsa
.....aacauucaacgGugucggugaguu.....	13	1	hsa
.....aacCuucaacgcugucggugaguu.....	111	1	hsa
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.....aacauucaacgcuUucggugaguu.....	152	1	hsa
.....aGcauucaacgcugucggugaguu.....	11	1	hsa
.....aacauucaacgcugucggugaAuu.....	6	1	hsa
.....aacauucaacgcugAcggugaguu.....	13	1	hsa
.....aacauucaacgcugucgguCaguu.....	13	1	hsa
.....aacauucGacgcugucggugaguu.....	18	1	hsa
.....aacauucaacgcAgucggugaguu.....	4	1	hsa
.....aacauAcaacgcugucggugaguu.....	10	1	hsa
.....aacauucUacgcugucggugaguu.....	3	1	hsa
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.....aCcauucaacgcugucggugaguu.....	127	1	hsa
.....aacauuUaacgcugucggugaguu.....	25	1	hsa
.....aacauucaacgcugucggugaguC.....	57	1	hsa
.....aacGuucaacgcugucggugaguu.....	16	1	hsa
.....aacauucaacgcuAucggugaguu.....	24	1	hsa

hsa-miR-181a-2-3p

hsa-miR-181a-5p

agaagggcuaucaggccagccuucagaggacuccaaggaacauucaacgcugucggugaguuugggauuugaaaaaaccacugaccguugacuguaccuugggguccuua

.....aacauucaacgcuguUggugaguu.....	32	1	hsa
.....aacauucaacgcugucggugCguu.....	29	1	hsa
.....aacauucaacCcugucggugaguu.....	7	1	hsa
.....aacauucaacgAugucggugaguu.....	26	1	hsa
.....aacauucCacgcugucggugaguu.....	45	1	hsa
.....aacUuucaacgcugucggugaguu.....	4	1	hsa
.....Gacauucaacgcugucggugaguu.....	17	1	hsa
.....aacauucGacgcugucggugaguuu.....	15	1	hsa
.....aacaAucaacgcugucggugaguuu.....	17	1	hsa
.....aacauucaacgcugucgAugaguuu.....	5	1	hsa
.....aacauucaacgcGucggugaguuu.....	1	1	hsa
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.....aacauucaacgcugucgCugaguuu.....	6	1	hsa
.....aacauucaacgcuguUggugaguuu.....	25	1	hsa
.....aacauucaacgcCgucggugaguuu.....	8	1	hsa
.....aacauucaacgcugucggugCguuu.....	27	1	hsa
.....aacauucaacgcuCucggugaguuu.....	7	1	hsa
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.....aacauucaacgcuguAggugaguuu.....	1	1	hsa
.....aacauucaacgcugucggugagGuu.....	60	1	hsa
.....aacCuucaacgcugucggugaguuu.....	70	1	hsa
.....aacauucaacgcuUucggugaguuu.....	63	1	hsa
.....aacauucaacgAugucggugaguuu.....	10	1	hsa
.....aacauucaacgcuguGggugaguuu.....	1	1	hsa
.....Uacauucaacgcugucggugaguuu.....	6	1	hsa
.....aacauucaGcgcugucggugaguuu.....	13	1	hsa
.....aacauGcaacgcugucggugaguuu.....	2	1	hsa
.....aacauucaacgcugucggugaguAu.....	42	1	hsa
.....aacauucaacgcugucggugagCuu.....	39	1	hsa
.....aacaCucaacgcugucggugaguuu.....	17	1	hsa
.....aacauucaacgcugucggugaguuA.....	871	1	hsa
.....aacauucaacgcugucggugaguuu.....	12931	0	hsa
.....aacauuGaacgcugucggugaguuu.....	5	1	hsa
.....aacauucaacgcugucggugagAuu.....	22	1	hsa
.....aacauucaacgcugucggugaguuC.....	21	1	hsa
.....aacauucaacgcugucAgugaguuu.....	16	1	hsa
.....aacauucaacgcugucgguCaguuu.....	4	1	hsa
.....aacauuUaacgcugucggugaguuu.....	20	1	hsa
.....aacauucaaGgcugucggugaguuu.....	14	1	hsa
.....aaGauucaacgcugucggugaguuu.....	8	1	hsa
.....aacauucaacgcugucggAgaguuu.....	22	1	hsa
.....aacauucCacgcugucggugaguuu.....	30	1	hsa
.....aacauucaacgcugucgUugaguuu.....	56	1	hsa
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.....aacauucaacAcugucggugaguuu.....	9	1	hsa
.....aacGuucaacgcugucggugaguuu.....	11	1	hsa
.....aacaGucaacgcugucggugaguuu.....	10	1	hsa
.....aacauucaacgcugucCgugaguuu.....	5	1	hsa
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.....aacauucaacgcugucggCgaguuu.....	33	1	hsa
.....aacauucaacgcugucggugaguGu.....	14	1	hsa
.....aacauucaacgUugucggugaguuu.....	37	1	hsa
.....aacauAcaacgcugucggugaguuu.....	6	1	hsa
.....Cacauucaacgcugucggugaguuu.....	16	1	hsa
.....aacauucaUcgcugucggugaguuu.....	5	1	hsa
.....aacauucaacgcugucggugaCuuu.....	5	1	hsa
.....aacauuAaacgcugucggugaguuu.....	14	1	hsa
.....aacauucaacgcugCcggugaguuu.....	6	1	hsa
.....aacauucaacUcugucggugaguuu.....	70	1	hsa
.....aacauucUacgcugucggugaguuu.....	4	1	hsa
.....aaAauucaacgcugucggugaguuu.....	17	1	hsa
.....aacUuucaacgcugucggugaguuu.....	7	1	hsa
.....aacauucaacgcuAucggugaguuu.....	12	1	hsa
.....aacauucaCcgcugucggugaguuu.....	6	1	hsa
.....aacauucaaUgcugucggugaguuu.....	29	1	hsa
.....aacauucaacgcugucUgugaguuu.....	137	1	hsa
.....aUcauucaacgcugucggugaguuu.....	2	1	hsa
.....aacauucaacgcugucgguUaguuu.....	78	1	hsa

hsa-miR-181a-2-3p

hsa-miR-181a-5p

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.....aacauucaacgcugucggugaAuuu.....	1	1	hsa
.....aGcauucaacgcugucggugaguuu.....	8	1	hsa
.....aacauucaacCcugucggugaguuu.....	3	1	hsa
.....aaUauucaacgcugucggugaguuu.....	24	1	hsa
.....aacauCcaacgcugucggugaguuu.....	10	1	hsa
.....aacauucaaAgcugucggugaguuu.....	39	1	hsa
.....aacauucaacgcugucggugUguuu.....	12	1	hsa
.....aacauucaacgcugucgguAaguuu.....	35	1	hsa
.....aacauucaacgcAgucggugaguuu.....	1	1	hsa
.....aacauucaacgcugucggugaUuuu.....	24	1	hsa
.....aacauucaacgcugucggugaguCu.....	31	1	hsa
.....aCcauucaacgcugucggugaguuu.....	82	1	hsa
.....aacauucaacgcugucggugGguuu.....	12	1	hsa
.....aacauucaacgcugucggugaguuG.....	7	1	hsa
.....aacauucaacgcugucggugaguuuC.....	12	1	hsa
.....aacauucaacgcugucggugaguuug.....	27	0	hsa
.....aacauucaacgcugucggugaguuuU.....	288	1	hsa
.....aCcauucaacgcugucggugaguuug.....	1	1	hsa
.....aacauucaacgcugucggugaguuuA.....	143	1	hsa
.....aacauucaacgcugucggugaguuAg.....	5	1	hsa
.....aacauuUaacgcugucggugaguuug.....	1	1	hsa
.....aacauucaacgcugucggugaguuugA.....	2	1	hsa
.....aacauucaacgcugucggugaguuugU.....	5	1	hsa
.....aacauucaacgcugucggugaguuuAg.....	4	1	hsa
.....aacauucaacgcugucggugaguuuggA.....	1	1	hsa
.....aacauucaacgcugucggugaguuuAgg.....	1	1	hsa
.....aacauucaacgcugucggugaguuuUgga.....	1	1	hsa
.....acauucaacgcugucggu.....	1	0	hsa
.....acauucaacgcugucggug.....	2	0	hsa
.....acauucaacgcugucggugagu.....	10	0	hsa
.....acauucaacgUugucggugaguu.....	3	1	hsa
.....acauucaacgcugucggGgaguu.....	1	1	hsa
.....acauucaaUgcugucggugaguu.....	1	1	hsa
.....acaGucaacgcugucggugaguu.....	1	1	hsa
.....acauucaacgcugucgguUaguu.....	1	1	hsa
.....acauucaacgcugucggugaguA.....	3	1	hsa
.....acauucaacUcugucggugaguu.....	1	1	hsa
.....aUauucaacgcugucggugaguu.....	1	1	hsa
.....acauucaacgcugucggugaguu.....	64	0	hsa
.....acauucaacCcugucggugaguu.....	1	1	hsa
.....acauAcaacgcugucggugaguuu.....	1	1	hsa
.....acauucaacgcugucggugaguuC.....	1	1	hsa
.....acauucaacgcugucggugagGuu.....	1	1	hsa
.....acauucaacgcugucggugaguuu.....	78	0	hsa
.....acauucaacgcugucggugaguuA.....	5	1	hsa
.....aAauucaacgcugucggugaguuu.....	1	1	hsa
.....acauucaacgcugucggugaguuuU.....	4	1	hsa
.....acauucaacgcugucggugaguuug.....	2	0	hsa
.....cauucaacgcugucggugaguu.....	3	0	hsa
.....cauucaacgcugucggugaguuu.....	2	0	hsa
.....auucaacgcugucggugag.....	1	0	hsa
.....auucaacgcugucggugagu.....	1	0	hsa
.....auucaacgcugucggugaguu.....	6	0	hsa
.....auucaacgcuUucggugaguu.....	1	1	hsa
.....auucaacgcugucggugagGuu.....	1	1	hsa
.....auucaacgcugucggugaguuu.....	22	0	hsa
.....uucaacgcugucggugaguu.....	1	0	hsa
.....uucUacgcugucggugaguuu.....	1	1	hsa
.....ucaacgcugucggugaguu.....	1	0	hsa
.....ucaacgcugucggugaguuu.....	1	0	hsa
.....caacgcugucggugaguu.....	2	0	hsa
.....Gaacgcugucggugaguu.....	1	1	hsa
.....caacgcugucggugaguuuU.....	1	1	hsa
.....aacgcugucggugaguuu.....	2	0	hsa
.....aaccacugaccguugacugu.....	1	0	hsa
.....aaccacugaccguugacugua.....	5	0	hsa
.....aaccacugaccguugacuguaU.....	2	1	hsa
.....aaccacugaccguugacuguac.....	14	0	hsa
.....aaccacugaccUuugacuguac.....	1	1	hsa

hsa-miR-181a-2-3p

hsa-miR-181a-5p

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.....aaccacugaccguugacuguacc.....	2	0	hsa
.....aaccacugaccguugacuguaccA.....	1	1	hsa
.....accacugaccguugacug.....	3	0	hsa
.....accacugacAguugacug.....	1	1	hsa
.....accacugaccguCgacugu.....	1	1	hsa
.....accacugaccguuUacugu.....	1	1	hsa
.....accacugaccguugacugu.....	14	0	hsa
.....accacugacGguugacugu.....	1	1	hsa
.....accacugaccguugacugua.....	40	0	hsa
.....Cccacugaccguugacugua.....	1	1	hsa
.....accacugaccguugacuAua.....	1	1	hsa
.....accCcugaccguugacugua.....	1	1	hsa
.....accacGgaccguugacugua.....	1	1	hsa
.....accaUugaccguugacuguac.....	1	1	hsa
.....accacugaccguuCacuguac.....	1	1	hsa
.....accacugaccguugacuguaA.....	2	1	hsa
.....accacugaccguugCcuguac.....	1	1	hsa
.....accacugaccguugacuguaU.....	8	1	hsa
.....accCcugaccguugacuguac.....	3	1	hsa
.....aUcacugaccguugacuguac.....	3	1	hsa
.....accacugaccUuugacuguac.....	2	1	hsa
.....acGacugaccguugacuguac.....	1	1	hsa
.....accacuUaccguugacuguac.....	1	1	hsa
.....accacugaccgAugacuguac.....	1	1	hsa
.....accacugaccguugacuUuac.....	4	1	hsa
.....Gccacugaccguugacuguac.....	1	1	hsa
.....accacugaccguuUacuguac.....	2	1	hsa
.....accacugaccguugacuguac.....	254	0	hsa
.....accacugacUguugacuguac.....	2	1	hsa
.....Cccacugaccguugacuguac.....	2	1	hsa
.....accacugaccguugacuguCc.....	2	1	hsa
.....accacugaccguugacuguaUc.....	8	1	hsa
.....accacugaccAuugacuguacc.....	1	1	hsa
.....accacugaccguugacuUuacc.....	5	1	hsa
.....accacugaccguugacuguCcc.....	2	1	hsa
.....accacugaccguuAacuguacc.....	1	1	hsa
.....accacugaccguugacuguacA.....	1	1	hsa
.....accaUugaccguugacuguacc.....	3	1	hsa
.....acUacugaccguugacuguacc.....	1	1	hsa
.....accacugaccguugacugAacc.....	1	1	hsa
.....accacugaccgAugacuguacc.....	2	1	hsa
.....accacugaccguugacuguUcc.....	2	1	hsa
.....accacugaccguugacuguacc.....	496	0	hsa
.....accacugaccguugacuguacU.....	18	1	hsa
.....accacugaccguugacuguaGc.....	1	1	hsa
.....accacugaccguCgacuguacc.....	1	1	hsa
.....accCcugaccguugacuguacc.....	3	1	hsa
.....accacugacGguugacuguacc.....	1	1	hsa
.....accacugacAguugacuguacc.....	1	1	hsa
.....accacugacUguugacuguacc.....	1	1	hsa
.....accacugaccgCugacuguacc.....	1	1	hsa
.....accacugaccguugUcuguacc.....	1	1	hsa
.....accacugCccguugacuguacc.....	1	1	hsa
.....accacugaccguuUacuguacc.....	2	1	hsa
.....accacugaccgGugacuguacc.....	1	1	hsa
.....aUcacugaccguugacuguacc.....	4	1	hsa
.....aAcacugaccguugacuguacc.....	1	1	hsa
.....accacugaccguugacuguGcc.....	1	1	hsa
.....accacugaccguugacugGacc.....	1	1	hsa
.....Cccacugaccguugacuguacc.....	1	1	hsa
.....accacugaccUuugacuguacc.....	6	1	hsa
.....accacuAaccguugacuguacc.....	1	1	hsa
.....accacugaUcguugacuguacc.....	1	1	hsa
.....accacugaccguugacuguaccA.....	8	1	hsa
.....accacugaccguugacuguaccu.....	14	0	hsa
.....accacugaccguugacuUuaccu.....	1	1	hsa
.....accacugaccguugacuguaccAu.....	3	1	hsa
.....accacugaccguugacuguaccuA.....	2	1	hsa
.....ccacugaccguugacuguac.....	2	0	hsa

hsa-miR-181a-2-3p

hsa-miR-181a-5p

agaagggcuaucaggccagccuucagaggacuccaaggaacauucaacgcugucggugaguuugggauuugaaaaaaccacugaccguugacuguaccuugggguccuua

.....ccacugaccguugacCguacc..... 1 1 hsa

.....ccacugaccguugacuguacc..... 3 0 hsa