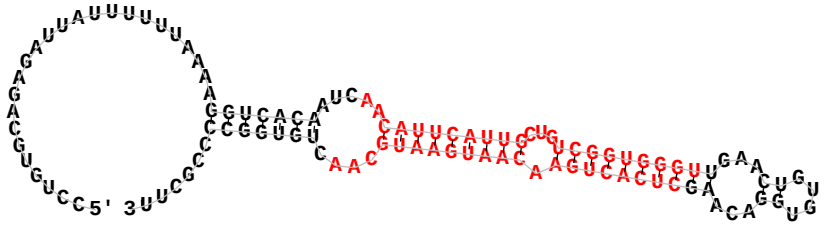
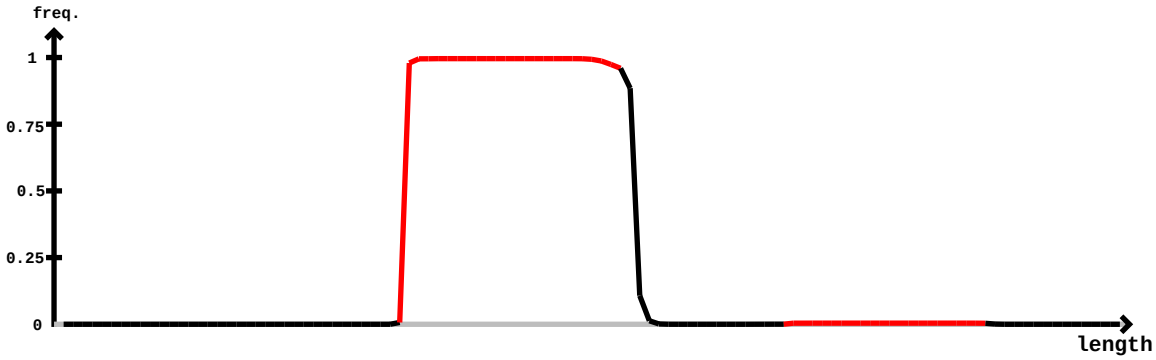
miRBase precursor : hsa-mir-181b-1
Total read count : 37479
hsa-miR-181b-5p read count 37322
hsa-miR-181b-3p read count 149
remaining reads : 157





hsa-miR-181b-5p

hsa-miR-181b-3p

```
5'- ccugugcagagauuauuuuuuaaaaggucacaaucaacauucauugcugucgguggguugaacuguguggacaagcucacugaacaaugaaugcaacuguggccccgcuu  -3'    exp
    .....((.((((.....)))).....(((((((.....(((((((((...(((((((((...((....))...)))))))))).)))))))))....)))))))..))..   reads      mm          sample
    ................................Acaacauucauugcugucgguggguu.....................................................   1          1           hsa
    ................................caacauucauugcugucgguu.........................................................   4          0           hsa
    ................................caacauucauugcugucgggug........................................................   17         0           hsa
    ................................caacauucCuugcugucgggug........................................................   1          1           hsa
    ................................caacauucUuugcugucgggug........................................................   1          1           hsa
    ................................caacauucGuugcugucgggug........................................................   1          1           hsa
    ................................caacauucauugUugucgggug........................................................   1          1           hsa
    ................................caaGauucauugcugucgggug........................................................   1          1           hsa
    ................................caacauucauugcugucgggugA.......................................................   1          1           hsa
    ................................caacauucauugcugucgggugg.......................................................   26         0           hsa
    ................................caacauGcauugcugucgggugg.......................................................   1          1           hsa
    ................................caacauucauugcugucgAuggg.......................................................   1          1           hsa
    ................................caacauucaGugcugucgggugg.......................................................   1          1           hsa
    ................................caacauucauugcugucgggggg.......................................................   31         0           hsa
    ................................caacauucauugcugucgggggu.......................................................   77         0           hsa
    ................................caacauucaAugcugucgggggu.......................................................   1          1           hsa
    ................................caacauucauugcugucgggUgu.......................................................   1          1           hsa
    ................................caacauucauuUcugucgggggu.......................................................   1          1           hsa
    ................................caacauucauugcugucgggguUu......................................................   2          1           hsa
    ................................caacauucauugUugucgggggu.......................................................   1          1           hsa
    ................................caacauucauugcugucgUuggguu.....................................................   1          1           hsa
    ................................caacauucauugcCgucgggggu.......................................................   1          1           hsa
    ................................caCcauucauugcugucgggggu.......................................................   1          1           hsa
    ................................Aaacauucauugcugucgggggu.......................................................   1          1           hsa
    ................................caacauucauugcugucAgugggu.....................................................   1          1           hsa
    ................................caacauucauugcugucgggggA.......................................................   7          1           hsa
    ................................caacauuUauugcugucgggggu.......................................................   1          1           hsa
    ................................caacauucaCugcugucgggggu.......................................................   1          1           hsa
    ................................caacauucauugcugucgggggAu......................................................   1          1           hsa
    ................................caacauucauugcugucgggggguu.....................................................   39         0           hsa
    ................................caacauucauugcuUucgggggguu.....................................................   1          1           hsa
    ................................caacauucauugcugucgggggguA.....................................................   5          1           hsa
    ................................caacauucauugUugucgggggguu.....................................................   1          1           hsa
    ................................caacCuucauugcugucggggguu......................................................   1          1           hsa
```

hsa-miR-181b-5p

hsa-miR-181b-3p

ccugugcagagauuauuuuuuaaaaggucacaaucaacauucauugcugucgguggguugaacuguguggacaagcucacugaacaaugaaugcaacuguggccccgcuu

.....caacauucauugcugucgguggguuA.....	10	1	hsa
.....caacauucauugcugucgguggguuU.....	8	1	hsa
.....caacauucauugcugucgguggguuAa.....	2	1	hsa
.....caacauucauugcugucgguggguuUa.....	3	1	hsa
.....aacauucauugUugucgg.....	2	1	hsa
.....aacauucauugcugucgU.....	1	1	hsa
.....aacauucauugcugucgg.....	9	0	hsa
.....aacauucauugcugucggA.....	3	1	hsa
.....aacauucauuUcugucggu.....	1	1	hsa
.....aacauucauugUugucggu.....	3	1	hsa
.....aacauucauugcugucAgu.....	1	1	hsa
.....aacauucauugcugucgUu.....	1	1	hsa
.....aacauucauugcugCcggu.....	1	1	hsa
.....aacauucauugcugucggG.....	1	1	hsa
.....aacauucUuugcugucggu.....	1	1	hsa
.....aacauucauugcugucggu.....	65	0	hsa
.....aacauucauGgcugucggu.....	1	1	hsa
.....aaUauucauugcugucggug.....	1	1	hsa
.....aacauucauugcugucggug.....	171	0	hsa
.....aacauuUauugcugucggug.....	3	1	hsa
.....aacauucauugcugucggC.....	1	1	hsa
.....aacauucauugcugucUgug.....	1	1	hsa
.....aacCuucauugcugucggug.....	1	1	hsa
.....aaAauucauugcugucggug.....	1	1	hsa
.....aacauucauuUcugucggug.....	1	1	hsa
.....aGcauucauugcugucggug.....	1	1	hsa
.....aCcauucauugcugucggug.....	2	1	hsa
.....aacauuGauugcugucggug.....	1	1	hsa
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.....aacauucauugUugucggug.....	9	1	hsa
.....aacauucauugcugucggGg.....	1	1	hsa
.....aacauucauugcugucgguU.....	2	1	hsa
.....aacauucauugcugucggCg.....	1	1	hsa
.....aacauucauugcugucgguA.....	4	1	hsa
.....aacauucauugcugAcggug.....	1	1	hsa
.....aacauucauugAugucggug.....	1	1	hsa
.....aacauucaAugcugucggug.....	2	1	hsa
.....aacauucauugcugucgUugg.....	4	1	hsa
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.....aacauucaAugcugucggugg.....	1	1	hsa
.....aacauucauugcuUucggugg.....	2	1	hsa
.....aacauucauuUcugucggugg.....	3	1	hsa
.....aCcauucauugcugucggugg.....	1	1	hsa
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.....aacauucCuugcugucggugg.....	1	1	hsa
.....aacauucauugcugucggugA.....	4	1	hsa
.....aacauucauugcugucggugg.....	337	0	hsa
.....aacauucauugcugucggGgg.....	2	1	hsa
.....aacauAcauugcugucggugg.....	1	1	hsa
.....aacauucauugcugucggugU.....	25	1	hsa
.....aacauucauugcuCucggugg.....	1	1	hsa
.....aacauucauugcugucggugC.....	1	1	hsa
.....aacauuUauugcugucggugg.....	1	1	hsa
.....aacaCucauugcugucggugg.....	1	1	hsa
.....aacauucauugUugucggugg.....	53	1	hsa
.....aacauucauugcugucggAgg.....	1	1	hsa
.....aacauucauugcugGcggugg.....	1	1	hsa
.....aacauucauugcuguUggugg.....	1	1	hsa
.....aacauucauugcugucggCgg.....	1	1	hsa
.....aaAauucauugcugucggugg.....	1	1	hsa
.....aacauucauugcugucgguUg.....	5	1	hsa
.....aacauucauAgcugucggugg.....	1	1	hsa
.....aUcauucauugcugucgguggg.....	1	1	hsa
.....aacaGucauugcugucgguggg.....	4	1	hsa
.....aacauucauugcugucggGggg.....	6	1	hsa
.....aacauucauugUugucgguggg.....	97	1	hsa
.....aacauucauugcugucgguUgg.....	4	1	hsa
.....aaAauucauugcugucgguggg.....	2	1	hsa

hsa-miR-181b-5p

hsa-miR-181b-3p

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.....aacauucCuugcugucggugggg.....	1	1	hsa
.....aacUuucauugcugucggugggg.....	2	1	hsa
.....aacauucauugcugAcggugggg.....	1	1	hsa
.....aacauucUuugcugucggugggg.....	1	1	hsa
.....aacaCucauugcugucggugggg.....	2	1	hsa
.....aacauucauugcuUucggugggg.....	3	1	hsa
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.....Cacauucauugcugucggugggg.....	1	1	hsa
.....aacauucauugcugucUgugggg.....	3	1	hsa
.....aacauucauugcugucggugUg.....	2	1	hsa
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.....aCcauucauugcugucggugggg.....	4	1	hsa
.....aacauucauugcugucUgugggu.....	9	1	hsa
.....aacauucauugcugucgguAggu.....	1	1	hsa
.....aacCuucauugcugucggugggu.....	6	1	hsa
.....aacaGucauugcugucggugggu.....	2	1	hsa
.....aacauucauugcugucgguggCu.....	5	1	hsa
.....aacauucauCgcugucggugggu.....	6	1	hsa
.....aacauucauugcugucggugggA.....	129	1	hsa
.....aacauucauugcugucggugCgu.....	4	1	hsa
.....aacauucCuugcugucggugggu.....	3	1	hsa
.....aacauucaAugcugucggugggu.....	1	1	hsa
.....aacauuUauugcugucggugggu.....	4	1	hsa
.....aacauucauugcugucggugggu.....	1634	0	hsa
.....aacauucauugcugucgguggAu.....	1	1	hsa
.....Cacauucauugcugucggugggu.....	8	1	hsa
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.....aacauuAauugcugucgguggguu.....	1	1	hsa
.....aacauucUuugcugucgguggguu.....	1	1	hsa
.....aCcauucauugcugucgguggguu.....	8	1	hsa
.....aacauucauuCcugucgguggguu.....	2	1	hsa
.....aacauucauugUugucgguggguu.....	662	1	hsa
.....aacauucauugcugucgUuggguu.....	8	1	hsa
.....aacauucaCugcugucgguggguu.....	2	1	hsa
.....aacauucauugcugucgguggguC.....	9	1	hsa
.....Gacauucauugcugucgguggguu.....	1	1	hsa
.....aacauucauugcugucggGgggu.....	11	1	hsa
.....aacauucauugcugucgguCggu.....	3	1	hsa
.....aacauucauuAcugucgguggguu.....	1	1	hsa
.....aacauAcauugcugucgguggguu.....	1	1	hsa
.....aacauucauugcugucgguggUu.....	18	1	hsa
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.....aaUauucauugcugucgguggguu.....	2	1	hsa
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.....aacauucauugcugucggCgggu.....	3	1	hsa
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.....aacauucauugcCgucgguggguu.....	1	1	hsa

hsa-miR-181b-5p

hsa-miR-181b-3p

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.....aacauGcauugcugucgguggguu.....	1	1	hsa
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.....aacauucauugcugucgguggguu.....	19170	0	hsa
.....aacauucCuugcugucgguggguu.....	47	1	hsa
.....aacauucauugcugucgguggguC.....	75	1	hsa
.....aaGauucauugcugucgguggguu.....	5	1	hsa
.....aacauucauAgcugucgguggguu.....	43	1	hsa
.....aacauAcauugcugucgguggguu.....	3	1	hsa
.....aacauucauugcugucgguggAuu.....	5	1	hsa
.....aacauucauugcugucgguUgguu.....	141	1	hsa
.....aacaCucauugcugucgguggguu.....	19	1	hsa
.....aacaAucauugcugucgguggguu.....	17	1	hsa
.....aacauuUauugcugucgguggguu.....	63	1	hsa
.....aacauucauugcugAcgguggguu.....	9	1	hsa
.....aacauucauuAcugucgguggguu.....	10	1	hsa
.....aacauucauugcugucgCuggguu.....	13	1	hsa
.....aacauucauugcugucUguggguu.....	130	1	hsa
.....aacauucauugcuAucgguggguu.....	11	1	hsa
.....aacauucauCgcugucgguggguu.....	57	1	hsa
.....aUcauucauugcugucgguggguu.....	6	1	hsa
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.....aacauucauugcugucggugAguu.....	9	1	hsa
.....aacauucauugcugucgUuggguu.....	120	1	hsa
.....aacauucauugcugucgAuggguu.....	18	1	hsa
.....aacauucauugcugucggugUguu.....	108	1	hsa
.....aacauucauugcugucggCggguu.....	27	1	hsa
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.....Gacauucauugcugucgguggguu.....	16	1	hsa
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.....aacauucGuugcugucgguggguu.....	19	1	hsa
.....aacGuucauugcugucgguggguu.....	17	1	hsa
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.....aacauucauugcuguAgguggguu.....	9	1	hsa
.....aGcauucauugcugucgguggguu.....	7	1	hsa
.....Cacauucauugcugucgguggguu.....	39	1	hsa
.....aacauucaGugcugucgguggguu.....	1	1	hsa
.....aacauucauugcugucgguCgguu.....	18	1	hsa
.....aacauucaCugcugucgguggguu.....	13	1	hsa
.....aacauucauugcugucgguggUuu.....	55	1	hsa
.....aacauCcauugcugucgguggguu.....	11	1	hsa
.....aacauucauugAugucgguggguu.....	17	1	hsa
.....aacauucUuugcugucgguggguu.....	6	1	hsa
.....Uacauucauugcugucgguggguu.....	11	1	hsa
.....aacauucauugcugCcgguggguu.....	11	1	hsa
.....aacauucauugcuUucgguggguu.....	97	1	hsa
.....aacauucauugcugucggGggguu.....	81	1	hsa
.....aacauucauugGugucgguggguu.....	20	1	hsa
.....aaUauucauugcugucgguggguu.....	40	1	hsa
.....aacauucauugcugGcgguggguu.....	16	1	hsa
.....aacauucauugcugucggugCguu.....	13	1	hsa
.....aacauucauugcugucggAggguu.....	21	1	hsa
.....aacCuucauugcugucgguggguu.....	104	1	hsa
.....aacauucauugcCgucgguggguu.....	12	1	hsa
.....aacauucauugcugucggugggCu.....	51	1	hsa
.....aCcauucauugcugucgguggguu.....	101	1	hsa
.....aacauucauugcugucAguggguu.....	10	1	hsa
.....aacauuGauugcugucgguggguu.....	3	1	hsa
.....aacauucauuCcugucgguggguu.....	11	1	hsa
.....aaAauucauugcugucgguggguu.....	34	1	hsa
.....aacauucauugcAgucgguggguu.....	4	1	hsa
.....aacauucaAugcugucgguggguu.....	4	1	hsa
.....aacauucauugcugucgguggguA.....	412	1	hsa

hsa-miR-181b-5p

hsa-miR-181b-3p

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.....aacauuAauugcugucgguggguu.....	27	1	hsa
.....aacauucauugcugucggugggGu.....	324	1	hsa
.....aacauucauugcugucgguggguG.....	29	1	hsa
.....aacauucauugcuCucgguggguu.....	10	1	hsa
.....aacauucauugcugucggugggAu.....	79	1	hsa
.....aacUuucauugcugucgguggguu.....	12	1	hsa
.....aacaCucauugcugucgguggguug.....	1	1	hsa
.....aacauucauugcugucgguggguuU.....	1657	1	hsa
.....aacauucUuugcugucgguggguug.....	1	1	hsa
.....aacauucauugUugucgguggguug.....	60	1	hsa
.....aacCuucauugcugucgguggguug.....	2	1	hsa
.....aacauucauugcugucggugggGug.....	2	1	hsa
.....aacauucauugcuUucgguggguug.....	1	1	hsa
.....aacauucauugcugucgguggUuug.....	1	1	hsa
.....aacauucauugcugucgguCgguug.....	1	1	hsa
.....aacauucauugcugucgguggguAg.....	12	1	hsa
.....aacauucauugcugucgguggguug.....	68	0	hsa
.....aCcauucauugcugucgguggguug.....	1	1	hsa
.....aacauucauugcugucgguggguuA.....	1492	1	hsa
.....aacauAcauugcugucgguggguug.....	1	1	hsa
.....aacauucauugcugucgguUgguug.....	1	1	hsa
.....aacauucCuugcugucgguggguug.....	1	1	hsa
.....aacauucauugcugucgguggguuC.....	47	1	hsa
.....aacauucauugcugucgguggguuUa.....	104	1	hsa
.....aacauucauugcugucggugggCuga.....	1	1	hsa
.....aacauucauugcugucgguggguuAa.....	183	1	hsa
.....aacauucauugcugucgguggguugU.....	94	1	hsa
.....aacauucauugcugucgguggguuCa.....	6	1	hsa
.....aacauucauugUugucgguggguuga.....	7	1	hsa
.....aacauucauugcugucgguggguuga.....	13	0	hsa
.....aacauucauugcugucgguggguAga.....	1	1	hsa
.....aacauucauugcugucgguggguuAaa.....	5	1	hsa
.....aacauucauugcugucgguggguugaU.....	1	1	hsa
.....aacauucauugcugucgguggguugaa.....	1	0	hsa
.....aacauucauugcugucgguggguugUa.....	4	1	hsa
.....aacauucauugcugucgguggguuUaa.....	30	1	hsa
.....aacauucauugcugucgguggguugaCc.....	1	1	hsa
.....acauucauugcugucggu.....	1	0	hsa
.....acauucauugcugucggug.....	3	0	hsa
.....acauucCuugcugucggug.....	1	1	hsa
.....acauucauugcugucgguAg.....	1	1	hsa
.....acauucauugcugucggugU.....	1	1	hsa
.....acauucauugcugucggugg.....	7	0	hsa
.....acauucauugcugucgguggg.....	9	0	hsa
.....acauucauugUugucgguggguu.....	2	1	hsa
.....acauucauugcGgucgguggguu.....	1	1	hsa
.....acauucauugcugucggugggA.....	2	1	hsa
.....acauucauugcugucgguggguu.....	33	0	hsa
.....acaCucauugcugucgguggguu.....	1	1	hsa
.....acauucauugcugucAguggguu.....	1	1	hsa
.....acauuAauugcugucgguggguu.....	1	1	hsa
.....acauucauugcugucgguggUuu.....	1	1	hsa
.....acauucauugcugucgguggguA.....	8	1	hsa
.....acauucauugcugucgguggguCu.....	1	1	hsa
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.....acauucauugcugucCguggguu.....	1	1	hsa
.....acauucauugcugucggGggguu.....	1	1	hsa
.....aUauucauugcugucgguggguu.....	1	1	hsa
.....acauucauugcugucgguggguu.....	279	0	hsa
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.....acaAucauugcugucgguggguu.....	1	1	hsa
.....acauGcauugcugucgguggguu.....	2	1	hsa
.....acauucauugcugucggugggAu.....	1	1	hsa
.....acCuucauugcugucgguggguu.....	2	1	hsa
.....acauucauugcugucgguUgguu.....	1	1	hsa
.....acauucauugcuUucgguggguu.....	3	1	hsa
.....acauucauugcugucgUuggguu.....	3	1	hsa
.....acauucGuugcugucgguggguu.....	1	1	hsa
.....acauucauugUugucgguggguu.....	29	1	hsa

hsa-miR-181b-5p

hsa-miR-181b-3p

ccugugcagagauuauuuuuuaaaaggucacaaucaacauucauugcugucgguggguugaacuguguggacaagcucacugaacaaugaaugcaacuguggccccgcuu

.....acauucauugcugCcgguggguu.....	2	1	hsa
.....acauucauugcugucggCgguu.....	1	1	hsa
.....acauucauuUcugucgguggguu.....	3	1	hsa
.....acauucauugcugucgguggGu.....	1	1	hsa
.....acauucauugcugucgguggguuC.....	1	1	hsa
.....acauucauugcugucgguggguuA.....	76	1	hsa
.....acauucauugcugucgguggguuU.....	66	1	hsa
.....acauucauugcugucgguggguAg.....	1	1	hsa
.....acauucauugcugucgguUgguug.....	1	1	hsa
.....acauucauugUugucgguggguug.....	2	1	hsa
.....acauucauugcugucgguggguug.....	6	0	hsa
.....acauucauugcugucgguggguugU.....	4	1	hsa
.....acauucauugcugucgguggguuUa.....	8	1	hsa
.....acauucauugcugucgguggguuAa.....	17	1	hsa
.....acauucauugcugucgguggguugC.....	1	1	hsa
.....acauucauugcugucgguggguuga.....	1	0	hsa
.....acauucauugcugucgguggguuUaa.....	2	1	hsa
.....cauucauugcugucgguggguu.....	2	0	hsa
.....cauucauugUugucgguggguug.....	1	1	hsa
.....cauucauugAugucgguggguug.....	1	1	hsa
.....cauucauugcugucgguggguuU.....	1	1	hsa
.....cauucauugcugucgguggguug.....	1	0	hsa
.....auucauugcugucgguggguu.....	4	0	hsa
.....auucauugUugucgguggguu.....	2	1	hsa
.....aAucauugcugucgguggguu.....	1	1	hsa
.....auucauugcugucgguggguu.....	7	0	hsa
.....auucauugcugucgguggguuU.....	3	1	hsa
.....auucauugcugucgguggguuA.....	2	1	hsa
.....uuUauugcugucgguggguu.....	1	1	hsa
.....gaacuguguggacaagcucacug.....	1	0	hsa
.....caagcucacugaacaaugaaugcaU.....	1	1	hsa
.....aagcucacugaacaaugaaugca.....	1	0	hsa
.....aagcucacugaacaaugaaugcaU.....	5	1	hsa
.....agcucacugaacaaugaaugcaa.....	3	0	hsa
.....cucacugaacaaugaaugc.....	1	0	hsa
.....cucacugaacaaugaaugca.....	12	0	hsa
.....cucacugaUcaaugaaugca.....	1	1	hsa
.....cucacugaaAaaugaaugca.....	1	1	hsa
.....cucacugaacaaugaaugcaa.....	62	0	hsa
.....cucacugaacaaugaaugcaC.....	1	1	hsa
.....cucacugaacaaugaaugcaU.....	34	1	hsa
.....cucGcugaacaaugaaugcaa.....	1	1	hsa
.....cucacugaacaCugaaugcaa.....	1	1	hsa
.....cucacugaacaaugaaugcaaU.....	6	1	hsa
.....cucacugaacaaugaaugcaac.....	18	0	hsa
.....cucacugaacaaugaaugcaaA.....	5	1	hsa
.....cacugaacaaugaaugcaU.....	1	1	hsa
.....cacugaacaaugaaugcaa.....	1	0	hsa
.....acugaacaaugaaugcaU.....	1	1	hsa