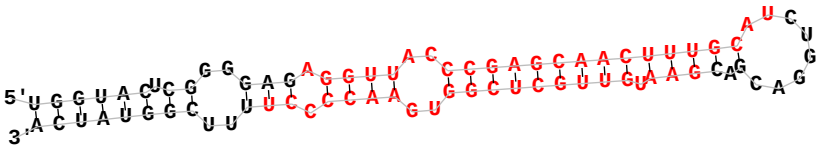
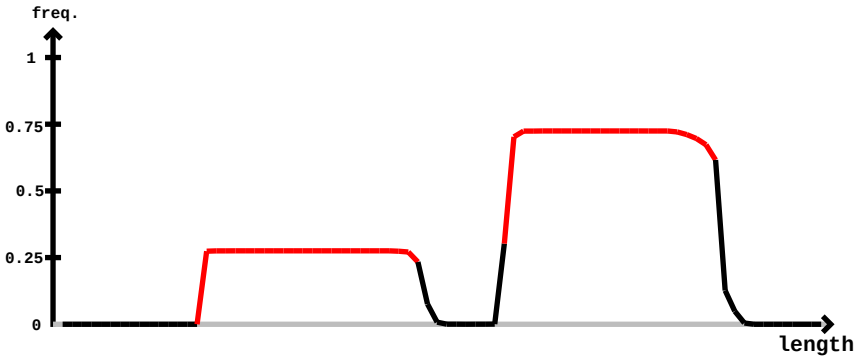
miRBase precursor : hsa-mir-409
Total read count : 7247
hsa-miR-409-3p read count : 5250
hsa-miR-409-5p read count : 1995
remaining reads : 5252





hsa-miR-409-5p

hsa-miR-409-3p

```
5'- ugguacucggggagagguuacccgagcaacuuugcaucuggacgacgaauguugcucggugaaccccuuuucgguauca  -3'    exp
    .(((((.((..(((.((((..(((((((((((((((........).))))).)))))))))..))))).)))..))))))).   reads      mm         sample
    ..............agguuacccgaUcaacuuug.....................................................   1          1          hsa
    ..............agguuacccgagcaacuAug.....................................................   1          1          hsa
    ..............agguuacccgagcaacuuug.....................................................   9          0          hsa
    ..............agguuacccgUgcaacuuugc....................................................   1          1          hsa
    ..............agguuacccgagcaacuuugc....................................................   20         0          hsa
    ..............Cgguuacccgagcaacuuugca...................................................   1          1          hsa
    ..............agguuacccgaUcaacuuugca...................................................   3          1          hsa
    ..............agguuacccAagcaacuuugca...................................................   1          1          hsa
    ..............agguuacccgagcaacuAugca...................................................   1          1          hsa
    ..............agguuacccCagcaacuuugca...................................................   1          1          hsa
    ..............agguuacccgagcaCcuuugca...................................................   1          1          hsa
    ..............agguuacccgagUaacuuugca...................................................   1          1          hsa
    ..............agguuaUccgagcaacuuugca...................................................   1          1          hsa
    ..............agUuuacccgagcaacuuugca...................................................   1          1          hsa
    ..............agguuacccgagcaacGuugca...................................................   1          1          hsa
    ..............aAguuacccgagcaacuuugca...................................................   1          1          hsa
    ..............agguuacccgagcaacuuugcC...................................................   1          1          hsa
    ..............agguuacUcgagcaacuuugca...................................................   3          1          hsa
    ..............agguuacccgagcaacCuugca...................................................   1          1          hsa
    ..............agguuacccgaCcaacuuugca...................................................   1          1          hsa
    ..............agguuacccgagcaacuuugUa...................................................   1          1          hsa
    ..............aggGuacccgagcaacuuugca...................................................   1          1          hsa
    ..............agguuacccgagcaacuuugAa...................................................   1          1          hsa
    ..............agguuacccgagcaaGuuugca...................................................   1          1          hsa
    ..............agguuacccgGgcaacuuugca...................................................   1          1          hsa
    ..............agguuacccgagcaacuuuUca...................................................   6          1          hsa
    ..............agguuacccgagcaacuuugca...................................................   238        0          hsa
    ..............agguuacccgaAcaacuuugca...................................................   1          1          hsa
    ..............agguuacccgagcaacuuGgca...................................................   1          1          hsa
    ..............agguuacccgagcaacuuugcaC...................................................   1          1          hsa
    ..............agguuacccgagUaacuuugcau...................................................   3          1          hsa
    ..............agguuacccgagcaacuuugcaA...................................................   5          1          hsa
    ..............Ggguuacccgagcaacuuugcau...................................................   1          1          hsa
    ..............agguuacccgUgcaacuuugcau...................................................   1          1          hsa
```

hsa-miR-409-5p

hsa-miR-409-3p

ugguacucggggagagguuacccgagcaacuuugcaucuggacgacgaauguugcucggugaaccccuuuucgguauca

.....agguGacccgagcaacuuugcau.....	1	1	hsa
.....agguuacccgagcaacuuugUau.....	2	1	hsa
.....agguuacccgagcCacuuugcau.....	2	1	hsa
.....agguCacccgagcaacuuugcau.....	3	1	hsa
.....agguuacccgagcaCcuuugcau.....	2	1	hsa
.....aggAuacccgagcaacuuugcau.....	3	1	hsa
.....agguuacccAagcaacuuugcau.....	3	1	hsa
.....aggCuacccgagcaacuuugcau.....	2	1	hsa
.....agguuacccgagcaacuGugcau.....	1	1	hsa
.....agguuacccgagcaacuuugcau.....	1035	0	hsa
.....agguuacccgagcaacuAugcau.....	2	1	hsa
.....agguuacccgagcaacuuuUcau.....	9	1	hsa
.....agguuaAccgagcaacuuugcau.....	1	1	hsa
.....agguuacccgagcaacAuugcau.....	1	1	hsa
.....agguuacccgagcaacuuCgcau.....	1	1	hsa
.....agguuacccgagcUacuuugcau.....	1	1	hsa
.....agguuacccgaAcaacuuugcau.....	2	1	hsa
.....agguuacccgagcaacuuugcCu.....	5	1	hsa
.....agguuacccUagcaacuuugcau.....	8	1	hsa
.....agguuaUccgagcaacuuugcau.....	4	1	hsa
.....agguuacccCagcaacuuugcau.....	4	1	hsa
.....agguuacccgaUcaacuuugcau.....	9	1	hsa
.....agguuacccgagcaacuuugcUu.....	2	1	hsa
.....Cgguuacccgagcaacuuugcau.....	1	1	hsa
.....aggGuacccgagcaacuuugcau.....	6	1	hsa
.....agguuacccgagcaacuuugGau.....	1	1	hsa
.....agguuacccgagcaGcuuugcau.....	1	1	hsa
.....agguuUcccgagcaacuuugcau.....	2	1	hsa
.....agguuaccUgagcaacuuugcau.....	2	1	hsa
.....aUguuacccgagcaacuuugcau.....	2	1	hsa
.....agguuacccgagcaacGuugcau.....	1	1	hsa
.....agguuacccgagcaacCuugcau.....	2	1	hsa
.....agguuaccAgagcaacuuugcau.....	1	1	hsa
.....agUuuacccgagcaacuuugcau.....	1	1	hsa
.....agguuacUcgagcaacuuugcau.....	3	1	hsa
.....agguuacccgagcaaUuuugcau.....	2	1	hsa
.....agguuaccUgagcaacuuugcauc.....	1	1	hsa
.....agguGacccgagcaacuuugcauc.....	1	1	hsa
.....agguAacccgagcaacuuugcauc.....	1	1	hsa
.....agguuacccgagcaacuuugcGuc.....	1	1	hsa
.....agguuacccUagcaacuuugcauc.....	4	1	hsa
.....agguuacccgagcaacuuugcauc.....	394	0	hsa
.....agguuacccgagcaacuuugcaGc.....	1	1	hsa
.....aggAuacccgagcaacuuugcauc.....	1	1	hsa
.....agguuacccgagcaacuuugcauA.....	31	1	hsa
.....agguuacccgagcaaUuuugcauc.....	1	1	hsa
.....agguuacccgagcaacuuugAauc.....	1	1	hsa
.....agguuacccgagcCacuuugcauc.....	1	1	hsa
.....agguCacccgagcaacuuugcauc.....	1	1	hsa
.....agguuacccgagcaacuGugcauc.....	1	1	hsa
.....agguuaUccgagcaacuuugcauc.....	1	1	hsa
.....agguuacccgaUcaacuuugcauc.....	8	1	hsa
.....agguuacccgagUaacuuugcauc.....	1	1	hsa
.....agguuacccAagcaacuuugcauc.....	4	1	hsa
.....agAuuacccgagcaacuuugcauc.....	1	1	hsa
.....agguuacccgagcGacuuugcauc.....	1	1	hsa
.....aggCuacccgagcaacuuugcauc.....	2	1	hsa
.....agguuacccgagcaacuuuUcauc.....	8	1	hsa
.....agguuacccgagcaacuuugUauc.....	2	1	hsa
.....agguuacccgagcaacuuugcauU.....	10	1	hsa
.....agguuacccgagcaacuuugcCuc.....	2	1	hsa
.....agguuacUcgagcaacuuugcauc.....	7	1	hsa
.....agUuuacccgagcaacuuugcauc.....	1	1	hsa
.....agguuacccgagcaacuuugcaucA.....	9	1	hsa
.....agguuacccgagcaacuuugcaucu.....	42	0	hsa
.....aUguuacccgagcaacuuugcaucu.....	1	1	hsa
.....agguuacccgagcaacuuuCcaucu.....	1	1	hsa
.....agUuuacccgagcaacuuugcaucu.....	1	1	hsa
.....agguuacccgagcaacuuugcaucugC.....	1	1	hsa

hsa-miR-409-5p

hsa-miR-409-3p

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.....agguuacccgagcaacuuugcaucugU.....	1	1	hsa
.....gguuacccgagcaacuuugcau.....	6	0	hsa
.....gguuacccgagcaacuuugcauc.....	2	0	hsa
.....gguuacccgagcaacuuuUcauc.....	1	1	hsa
.....uuacccgagcaacuuugcauc.....	1	0	hsa
.....cuggacgacgaauguugcucggu.....	1	0	hsa
.....cgacgaauguugcucggugaac.....	1	0	hsa
.....aAgaauguugcucggugaaccccu.....	1	1	hsa
.....aAgaauguugcucggugaaccccuu.....	1	1	hsa
.....cgaauguugcucggugaa.....	25	0	hsa
.....cgaauguugcucggugUa.....	1	1	hsa
.....cgaauguugcuAggugaac.....	1	1	hsa
.....cgaauguugAucggugaac.....	1	1	hsa
.....cgaauguugcucggugaac.....	25	0	hsa
.....cgaauguuCcucggugaac.....	1	1	hsa
.....cgaauguugcucgguAaac.....	1	1	hsa
.....cgaaGguugcucggugaac.....	1	1	hsa
.....cgaaugCugcucggugaac.....	1	1	hsa
.....cgaauguugcucggugaaG.....	1	1	hsa
.....cgaauguugcucggugaacU.....	2	1	hsa
.....cgaauguugcuUggugaacc.....	1	1	hsa
.....cgaauguugcucggugaacc.....	56	0	hsa
.....cgCauguugcucggugaacc.....	1	1	hsa
.....cgaauguugcucggAgaacc.....	1	1	hsa
.....cgaauguugcucgguUaacc.....	2	1	hsa
.....cgaauguugcucggugaacA.....	1	1	hsa
.....cgUauguugcucggugaaccc.....	1	1	hsa
.....cgaauguugcucggugaCccc.....	1	1	hsa
.....cgaauguugcucgCugaaccc.....	1	1	hsa
.....cgaauguugcucggugaaccG.....	1	1	hsa
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.....cgaauguugcGcggugaacccc.....	1	1	hsa
.....cgaaGguugcucggugaacccc.....	1	1	hsa
.....cgaauguugcucggugaacccA.....	4	1	hsa
.....cgaauguugcucgguAaacccc.....	3	1	hsa
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.....cgaauguugcucggugaacccU.....	1	1	hsa
.....cgaauguuUcucggugaacccc.....	1	1	hsa
.....cgaauguugcucggugCacccc.....	1	1	hsa
.....cgaauguugcucggugaacUcc.....	1	1	hsa
.....cgaauUuugcucggugaaccccc.....	1	1	hsa
.....cgaauguugAucggugaaccccu.....	2	1	hsa
.....cgaauguugcucggugaCccccu.....	3	1	hsa
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.....cAaauguugcucggugaaccccu.....	1	1	hsa
.....cgaCuguugcucggugaaccccu.....	5	1	hsa
.....cgaauguugcucggGgaaccccu.....	4	1	hsa
.....cgaauguugcucggugaacAccu.....	2	1	hsa
.....cgaauguugcuUggugaaccccu.....	2	1	hsa
.....cUaauguugcucggugaaccccu.....	3	1	hsa
.....cgaGuguugcucggugaaccccu.....	1	1	hsa
.....cgaauguuUcucggugaaccccu.....	7	1	hsa
.....cgaauguugcuAggugaaccccu.....	2	1	hsa
.....cCaauguugcucggugaaccccu.....	1	1	hsa
.....cgaauguugcAcggugaaccccu.....	1	1	hsa
.....cgaauguugGucggugaaccccu.....	2	1	hsa
.....cgaauguugcucggugaaccUcu.....	1	1	hsa
.....cgaauguugcucUgugaaccccu.....	2	1	hsa
.....cgaauguCgcucggugaaccccu.....	1	1	hsa
.....cgaauguGgcucggugaaccccu.....	1	1	hsa
.....cgaaugAugcucggugaaccccu.....	3	1	hsa
.....Ugaauguugcucggugaaccccu.....	4	1	hsa

hsa-miR-409-5p

hsa-miR-409-3p

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.....cgaauguugcucgUugaaccccu.....	13	1	hsa
.....cgaauguugcucggugaacccUu.....	2	1	hsa
.....cgaaGguugcucggugaaccccu.....	2	1	hsa
.....cgaauguugcucggugaaccAcu.....	2	1	hsa
.....cgaauguugcucggugaaccccC.....	1	1	hsa
.....cgaauguugcucggugaacGccu.....	1	1	hsa
.....cgaauguugcucAgugaaccccu.....	2	1	hsa
.....cgaauguugcucgguCaaccccu.....	1	1	hsa
.....cgaauguugcucggugaacccAu.....	3	1	hsa
.....cgaauguugcucggugaaccccu.....	1137	0	hsa
.....cgaaAguugcucggugaaccccu.....	2	1	hsa
.....cgaauguugcCcggugaaccccu.....	2	1	hsa
.....cgCauguugcucggugaaccccu.....	5	1	hsa
.....cgaauguugUucggugaaccccu.....	1	1	hsa
.....cgaauguugcucgCugaaccccu.....	1	1	hsa
.....cgaaugCugcucggugaaccccu.....	4	1	hsa
.....cgaauguugcucggugaaGccccu.....	1	1	hsa
.....cgaauguugcucggugCaccccu.....	1	1	hsa
.....cgaaCguugcucggugaaccccu.....	1	1	hsa
.....cgaauguugcucggCgaaccccu.....	2	1	hsa
.....cgaauguugcucggugaaccGcu.....	1	1	hsa
.....cgaauguugcGcggugaaccccu.....	1	1	hsa
.....cgaauguugcucggugaacccGu.....	1	1	hsa
.....cgaauguugcucggugaaUcccu.....	4	1	hsa
.....cgaauguuCcucggugaaccccu.....	3	1	hsa
.....cgaUuguugcucggugaaccccu.....	1	1	hsa
.....cgaauUuugcucggugaaccccu.....	5	1	hsa
.....cgaauguugcucCgugaaccccu.....	1	1	hsa
.....cgaauguugcucgguUaaccccu.....	6	1	hsa
.....cgUauguugcucggugaaccccu.....	1	1	hsa
.....cgaauguugcucggugaGccccu.....	1	1	hsa
.....cgaauguugcucggugaacUccu.....	7	1	hsa
.....cgaauguugcucggugaaccccA.....	18	1	hsa
.....cgaauguugcucggugGaccccu.....	1	1	hsa
.....cgaauguugcucggugaacUccuu.....	1	1	hsa
.....cgaauguugcucggugaaAcccuu.....	1	1	hsa
.....Ugaauguugcucggugaaccccuu.....	1	1	hsa
.....cgaauguugcucggugaaccUcuu.....	1	1	hsa
.....cgaCuguugcucggugaaccccuu.....	3	1	hsa
.....cgaauguugcucggugaaccccuA.....	62	1	hsa
.....cgaaCguugcucggugaaccccuu.....	1	1	hsa
.....cgaauguugcucgUugaaccccuu.....	2	1	hsa
.....cgaauguugcucggGgaaccccuu.....	1	1	hsa
.....cgaauguugcucggugaaccccuC.....	4	1	hsa
.....cgaauguugcucUgugaaccccuu.....	1	1	hsa
.....cgaauguugcucgguAaaccccuu.....	2	1	hsa
.....cgaauguugcucggugaaccccAu.....	13	1	hsa
.....cgaauguGgcucggugaaccccuu.....	1	1	hsa
.....cgaauguugcucggugaacccAuu.....	1	1	hsa
.....cgaauguugcucggugaaccccuu.....	231	0	hsa
.....cgaauguugcucggugaaccccuG.....	2	1	hsa
.....cgaauguuUcucggugaaccccuu.....	1	1	hsa
.....cgGauguugcucggugaaccccuu.....	1	1	hsa
.....cgaauguugUucggugaaccccuu.....	1	1	hsa
.....cgaauguugcucggugaaccccuuC.....	2	1	hsa
.....cgaauguugcucgguUaaccccuuu.....	1	1	hsa
.....cUaauguugcucggugaaccccuuu.....	1	1	hsa
.....cgaauguugcucggugaaccccuGu.....	5	1	hsa
.....cgaauguugcucggugaaccccuCu.....	1	1	hsa
.....cgaauguugcucggugaaccccuuu.....	20	0	hsa
.....cgaauguugcucggugaaccccAuu.....	1	1	hsa
.....cgaauguugcucggugaaccccuuA.....	17	1	hsa
.....cgaauguugcucggugaaccccuuG.....	2	1	hsa
.....cgaauguugcucggugaaccccuAu.....	108	1	hsa
.....cgaauguugcucggugaaUcccuuu.....	1	1	hsa
.....cgaauguugcucggugaaccccuuuu.....	2	0	hsa
.....cgaauguugcucggugaaccccuAuu.....	4	1	hsa
.....cgaauguugcucggugaaccccuuAu.....	18	1	hsa

hsa-miR-409-5p

hsa-miR-409-3p

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.....cgaauguugcucggugaaccccuuuA.....	2	1	hsa
.....gaauguugcucUgugaac.....	1	1	hsa
.....gaauguugcucggugaac.....	24	0	hsa
.....gaauguugcucggugaaA.....	9	1	hsa
.....gaauguugcucggGgaac.....	1	1	hsa
.....gaauguugcucggugaaU.....	3	1	hsa
.....gaauguugcucggugCac.....	1	1	hsa
.....gaauguugcucggugaacA.....	1	1	hsa
.....gaauguugcucgguAaacc.....	1	1	hsa
.....gaaGguugcucggugaacc.....	1	1	hsa
.....gaauUuugcucggugaacc.....	1	1	hsa
.....gaauguugcucggugaacU.....	1	1	hsa
.....gaauguugcucggugaacG.....	1	1	hsa
.....gaauguugcucggugaacc.....	36	0	hsa
.....gaauguugcucAgugaaccc.....	2	1	hsa
.....gaauguugcucggugaacAc.....	1	1	hsa
.....gaauguugcucgguUaaccc.....	1	1	hsa
.....gaauguugcucgguAaaccc.....	1	1	hsa
.....gaauguugcucggugaaccc.....	75	0	hsa
.....gaauguugcucggugaaGcc.....	1	1	hsa
.....gaauguugcucggugCaccc.....	1	1	hsa
.....gaauguugcucggugaaccA.....	3	1	hsa
.....gaauguugcucggugaaccU.....	2	1	hsa
.....gaauguugcAcggugaacccc.....	1	1	hsa
.....gGauguugcucggugaacccc.....	1	1	hsa
.....gaauguugcucUgugaacccc.....	1	1	hsa
.....gaauguugcucggugaacccA.....	7	1	hsa
.....gaauguugcucggugaacccc.....	196	0	hsa
.....gaauguugcucggCgaacccc.....	1	1	hsa
.....gaauguugcucggugaacUcc.....	1	1	hsa
.....gaauguugcucggugaacccU.....	6	1	hsa
.....gaauguugcucggAgaacccc.....	1	1	hsa
.....gaauUuugcucggugaacccc.....	2	1	hsa
.....gaauguugcucggugCacccc.....	3	1	hsa
.....gaauguugcucgguUaacccc.....	3	1	hsa
.....gaauguugcuUggugaacccc.....	2	1	hsa
.....gaauguugcucggugaaccUc.....	1	1	hsa
.....gaauguugcucgguAaacccc.....	2	1	hsa
.....gaauguugcucgUugaacccc.....	1	1	hsa
.....gaauguugcucggugaCcccc.....	1	1	hsa
.....gaauguuUcucggugaaccccu.....	7	1	hsa
.....gaauguugcucggugaaccccu.....	1877	0	hsa
.....gaauUuugcucggugaaccccu.....	3	1	hsa
.....gaauguugcucggugaacccUu.....	9	1	hsa
.....gaauguugcucggugaacGccu.....	4	1	hsa
.....gaCuguugcucggugaaccccu.....	7	1	hsa
.....gaauguugcucggugaaccccA.....	21	1	hsa
.....gaauguugcuGggugaaccccu.....	2	1	hsa
.....gaauguugcucggugaacUccu.....	19	1	hsa
.....Aaauguugcucggugaaccccu.....	6	1	hsa
.....gaaCguugcucggugaaccccu.....	3	1	hsa
.....gUauguugcucggugaaccccu.....	1	1	hsa
.....gaauguuAcucggugaaccccu.....	2	1	hsa
.....gaauguugcucgUugaaccccu.....	7	1	hsa
.....gaauguugcucAgugaaccccu.....	1	1	hsa
.....gaauguugcucggugaacccGu.....	2	1	hsa
.....gaauguugcucggugGaccccu.....	1	1	hsa
.....gaauguugcucggugaaccGcu.....	3	1	hsa
.....gaauguugcucggugaaccccC.....	7	1	hsa
.....gaauguugcuUggugaaccccu.....	5	1	hsa
.....gaauguugcucggugaaccAcu.....	1	1	hsa
.....gaauguugUucggugaaccccu.....	2	1	hsa
.....gaauguugcucggugaaGcccu.....	2	1	hsa
.....gaauguugcucUgugaaccccu.....	13	1	hsa
.....gaaugGugcucggugaaccccu.....	1	1	hsa
.....gaauguugGucggugaaccccu.....	1	1	hsa
.....gaauguugcucggugaGccccu.....	1	1	hsa
.....gaauguugcucgguUaaccccu.....	16	1	hsa
.....gaauguGgcucggugaaccccu.....	3	1	hsa

hsa-miR-409-5p

hsa-miR-409-3p

ugguacucggggagagguuacccgagcaacuuugcaucuggacgacgaauguugcucggugaaccccuuucgguauca

.....gaauguugcucggugaacAccu.....	1	1	hsa
.....gaauguugcucggugaaccUcu.....	4	1	hsa
.....gCauguugcucggugaaccccu.....	13	1	hsa
.....gaaAguugcucggugaaccccu.....	1	1	hsa
.....gGauguugcucggugaaccccu.....	4	1	hsa
.....gaaGguugcucggugaaccccu.....	1	1	hsa
.....gaauguugcucgguAaaccccu.....	10	1	hsa
.....gaauAuugcucggugaaccccu.....	2	1	hsa
.....gaauguugcCcggugaaccccu.....	3	1	hsa
.....gaauguCgcucggugaaccccu.....	1	1	hsa
.....gaauguugcucggugaCccccu.....	3	1	hsa
.....gaauguugcAcggugaaccccu.....	1	1	hsa
.....gaauguugcucggAgaaccccu.....	7	1	hsa
.....gaauguugcucggugaacccAu.....	2	1	hsa
.....Caauguugcucggugaaccccu.....	2	1	hsa
.....gaauguugcucgguCaaccccu.....	4	1	hsa
.....gaauguugcucggugaaUccu.....	8	1	hsa
.....gaauguugcucggGgaaccccu.....	9	1	hsa
.....gaauguAgcucggugaaccccu.....	1	1	hsa
.....gaauguugcucggCgaaccccu.....	5	1	hsa
.....gaauguugcucggugaaAccu.....	1	1	hsa
.....gaauguugcGcggugaaccccu.....	3	1	hsa
.....gaauguugcucgAugaaccccu.....	3	1	hsa
.....gaauguugcucggugCaccccu.....	5	1	hsa
.....Uaauguugcucggugaaccccu.....	2	1	hsa
.....gGauguugcucggugaaccccuu.....	1	1	hsa
.....gaauguugcucggugaaccccuG.....	2	1	hsa
.....gaCuguugcucggugaaccccuu.....	2	1	hsa
.....gaauguugcucggugaaccccuu.....	99	0	hsa
.....gaauguugcucggugaaccccuA.....	96	1	hsa
.....gaauguugcucggugCaccccuu.....	2	1	hsa
.....gaauguugcucggugaacAccuu.....	1	1	hsa
.....gaauguugcucggugaaccccAu.....	8	1	hsa
.....gaauguugcucggugaGccccuu.....	1	1	hsa
.....gaauguugcucggugaaccccuC.....	4	1	hsa
.....gaauguugcucgguAaaccccuu.....	1	1	hsa
.....gaauguugcucggugaacccUuu.....	1	1	hsa
.....Uaauguugcucggugaaccccuu.....	1	1	hsa
.....gaauguugcCcggugaaccccuu.....	1	1	hsa
.....gaauguugcucggugaaccUcuu.....	1	1	hsa
.....Caauguugcucggugaaccccuuu.....	1	1	hsa
.....gaauguugcucggugaaccccAuu.....	1	1	hsa
.....gaauguugcucggugaaccccuuC.....	1	1	hsa
.....gaauAuugcucggugaaccccuuu.....	1	1	hsa
.....gaauguugcucggugaaccccuAu.....	125	1	hsa
.....gaauguugcucggugaaccccuuu.....	8	0	hsa
.....gaauguugcucggugaaccccuGu.....	1	1	hsa
.....gaauguugcucggugaaccccuuA.....	10	1	hsa
.....gaauguugcucggugaaccccuCu.....	3	1	hsa
.....gaauguugcucggugaaccccuuGu.....	1	1	hsa
.....gaauguugcucggugaaccccuAuu.....	3	1	hsa
.....gaauguugcucggugaaccccuuAu.....	4	1	hsa
.....aauguugcucggugaaccccc.....	10	0	hsa
.....aauguugcucgguUaaccccu.....	1	1	hsa
.....aauUuugcucggugaaccccu.....	2	1	hsa
.....aauguugcucggugaaccccG.....	1	1	hsa
.....aauguugcucggGgaaccccu.....	1	1	hsa
.....aauguugcuAggugaaccccu.....	1	1	hsa
.....aauguugcucggAgaaccccu.....	1	1	hsa
.....aauguugcucggugaacUccu.....	1	1	hsa
.....aauguuUcucggugaaccccu.....	2	1	hsa
.....aauguugcCcggugaaccccu.....	1	1	hsa
.....aauguugcucggugaaccccu.....	110	0	hsa
.....aauguugcucgguCaaccccu.....	1	1	hsa
.....aauguuAcucggugaaccccu.....	2	1	hsa
.....aauguugcucUgugaaccccu.....	2	1	hsa
.....aauguugcucggugaacccUu.....	1	1	hsa
.....aauguugcucggugaaccccA.....	3	1	hsa
.....aauguugcucggugaaccccAu.....	1	1	hsa

hsa-miR-409-5p

hsa-miR-409-3p

ugguacucggggagagguuacccgagcaacuuugcaucuggacgacgaauguugcucggugaaccccuuuucgguauca

.....aauguugcucggugaaccccuu.....	3	0	hsa
.....aauguugcucggugCaccccuu.....	1	1	hsa
.....aauguugcucggugaaccccuA.....	3	1	hsa
.....aauguugcucggugaaccccuuu.....	3	0	hsa
.....aauguugcucggugaaccccuAu.....	5	1	hsa
.....uguugcucggugaaccccuu.....	1	0	hsa
.....uguugcucggugaaccccuuA.....	1	1	hsa
.....uguugcucggugaaccccuuu.....	1	0	hsa
.....uguugcucggugaaccccuAu.....	1	1	hsa