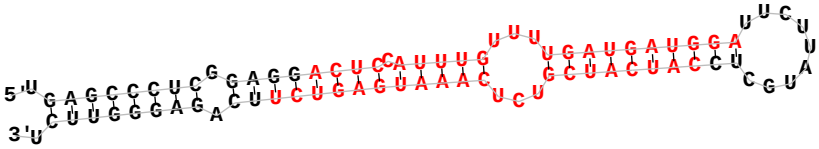
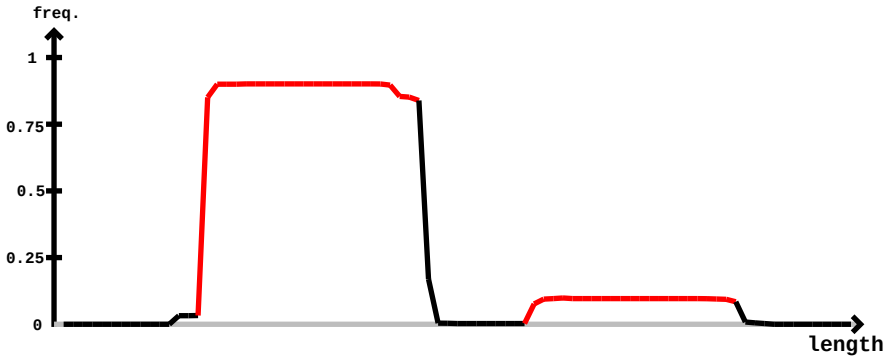
miRBase precursor : hsa-mir-136
Total read count : 2620
hsa-miR-136-5p read count : 2277
hsa-miR-136-3p read count : 252
remaining reads : 343





hsa-miR-136-3p

hsa-miR-136-5p

5'- ugagcccucggaggacuccauuuguuuugaugauggauucuuaugcuccaucaucgucucaaaugaguguucagaggguucu -3' exp

.(((((((.(((((((.(((((...((((((((((.....)))))))))...)))))))))))))).))))))). reads mm sample

...........aggacuccauuuguuuugaug	1	0	hsa
...........aggacuccauuuguuuugauga	12	0	hsa
...........aUgacuccauuuguuuugauga	2	1	hsa
...........aggacuccauuuguuuugauUau	1	1	hsa
...........aggacuccauuugGuuugaugau	1	1	hsa
...........aggacuccauuuguuuugaugau	64	0	hsa
...........aggacuccUuuuguuuugaugau	1	1	hsa
...........agCacuccauuuguuuugaugau	1	1	hsa
...........aggacuccauuuguuuugaugauA	1	1	hsa
.............Aacuccauuuguuuugaugaugga	2	1	hsa
.............acuccauuuguuuugauga	4	0	hsa
.............acuccauuuguuuugaugau	39	0	hsa
.............acuccauuuguuuuUaugau	1	1	hsa
.............acuccauuuUuuuugaugau	1	1	hsa
.............acuccauuuguuuugaugCug	1	1	hsa
.............acuccauuuguuuugaugaug	5	0	hsa
.............acuccauuuguuuugaugaugg	22	0	hsa
.............acuccauuuguuuugauUaugg	1	1	hsa
.............acuAcauuuguuuugaugaugg	1	1	hsa
.............acuccauuuguuuugGugaugga	1	1	hsa
.............acuccauuuguuuugaugCugga	7	1	hsa
.............acuccauuuguuuuUaugaugga	13	1	hsa
.............acuccauuuguuuugaugauggC	1	1	hsa
.............acuccauuuguuuugaugUugga	6	1	hsa
.............acuccauuuguuuGgaugaugga	1	1	hsa
.............acuccauuuguuuugaugauggU	1	1	hsa
.............acuccauuuguuuugUugaugga	1	1	hsa
.............acuccUuuuguuuugaugaugga	1	1	hsa
.............acuccauuuguuuuAaugaugga	1	1	hsa
.............acuccauuuguGuugaugaugga	2	1	hsa
.............acuccCuuuguuuugaugaugga	5	1	hsa
.............acuccauuuUuuuugaugaugga	10	1	hsa
.............acuccauuuguuuugaugaugga	1508	0	hsa
.............acCccauuuguuuugaugaugga	3	1	hsa

hsa-miR-136-3p

hsa-miR-136-5p

ugagcccucggaggacuccauuuguuuugaugauggauucuuaugcuccaucaucgucucaaaugagucuucagaggguucu

.....aUuccauuuguuuugaugaugga.....	5	1	hsa
.....acAccauuuguuuugaugaugga.....	2	1	hsa
.....acuccauuuguuAugaugaugga.....	1	1	hsa
.....acuccauuuguuuugCugaugga.....	8	1	hsa
.....acuccauuugCuuugaugaugga.....	1	1	hsa
.....acuGcauuuguuuugaugaugga.....	1	1	hsa
.....acuccauuuguuuugaCgaugga.....	1	1	hsa
.....acuccauuuguuuugaugaugAa.....	3	1	hsa
.....acuccauuuguuuugauUaugga.....	5	1	hsa
.....acuUcauuuguuuugaugaugga.....	2	1	hsa
.....acuccauuuguuuCgaugaugga.....	2	1	hsa
.....acuccauuugGuuugaugaugga.....	5	1	hsa
.....acuccauuuguuCugaugaugga.....	2	1	hsa
.....acuccaGuuguuuugaugaugga.....	3	1	hsa
.....acuccaAuuguuuugaugaugga.....	1	1	hsa
.....acuccauuuguuuugaugauAga.....	1	1	hsa
.....acucAauuuguuuugaugaugga.....	1	1	hsa
.....acuccauuuguuuugaugGugga.....	3	1	hsa
.....acuccauuuCuuuugaugaugga.....	3	1	hsa
.....acucUauuuguuuugaugaugga.....	2	1	hsa
.....acuccauuuguAuugaugaugga.....	2	1	hsa
.....acuccauuuguuuugaugauUga.....	2	1	hsa
.....acuccauAuguuuugaugaugga.....	1	1	hsa
.....acuccauuuguuuugauAaugga.....	5	1	hsa
.....acuccaCuuguuuugaugaugga.....	4	1	hsa
.....Gcuccauuuguuuugaugaugga.....	2	1	hsa
.....aAuccauuuguuuugaugaugga.....	2	1	hsa
.....acuccauuuAuuuugaugaugga.....	8	1	hsa
.....acuccauuuguuuugaugaugUa.....	5	1	hsa
.....acuccauuuguuuugauCaugga.....	1	1	hsa
.....Ucuccauuuguuuugaugaugga.....	2	1	hsa
.....acuccauuuguuuugaugauggau.....	11	0	hsa
.....acuccauuuguuuugaugauggaC.....	4	1	hsa
.....acuccauuuguuuugaugauggaA.....	405	1	hsa
.....acuccauuuguuuugaugauggaAu.....	1	1	hsa
.....cuccauuuguuuugaugau.....	2	0	hsa
.....cuccauuuguuuugaugaugg.....	7	0	hsa
.....cuccauuuguuuugaugaAgg.....	1	1	hsa
.....cuccauuuguuuugCugaugg.....	1	1	hsa
.....Uuccauuuguuuugaugaugga.....	1	1	hsa
.....cuccauuuguuuuUaugaugga.....	2	1	hsa
.....cuccauuuguuuugaugauUga.....	2	1	hsa
.....cuccauuugAuuugaugaugga.....	1	1	hsa
.....cuccCuuuguuuugaugaugga.....	1	1	hsa
.....cuGcauuuguuuugaugaugga.....	1	1	hsa
.....cuccauuuguuuugaugaugga.....	97	0	hsa
.....cuccauuuguuuugaugauggaA.....	13	1	hsa
.....cauuuguuuugaugauggaCuc.....	3	1	hsa
.....uggauucuuaugcuccauc.....	7	0	hsa
.....caucaucgucucaaauga.....	1	0	hsa
.....caucaucgucucaaaugag.....	3	0	hsa
.....caucaucgucucaaaugagu.....	2	0	hsa
.....caucaucgucucCaaugaguc.....	1	1	hsa
.....caucaucgucucaaaugaguc.....	19	0	hsa
.....caucaucgucucaaCugaguc.....	1	1	hsa
.....caucaucgucucaaauUaguc.....	1	1	hsa
.....caucUucgucucaaaugaguc.....	1	1	hsa
.....cauUaucgucucaaaugagucu.....	1	1	hsa
.....caucaucgucucaaauCagucu.....	1	1	hsa
.....caucaucgucucaaaugaAucu.....	1	1	hsa
.....caucaucgucucaaaugagucu.....	151	0	hsa
.....cCucaucgucucaaaugagucu.....	1	1	hsa
.....caucaucgucucaaaugaCucu.....	1	1	hsa
.....caucaucgucucaaaugaUucu.....	1	1	hsa
.....Gaucaucgucucaaaugagucu.....	1	1	hsa
.....caucaucgucucaaaugagCcu.....	1	1	hsa
.....caucaucgucucaaauUagucu.....	2	1	hsa
.....caucaucUucucaaaugagucu.....	1	1	hsa
.....caucaucgucCcaaaugagucu.....	1	1	hsa

hsa-miR-136-3p

hsa-miR-136-5p

ugagcccucggaggacuccauuuguuuugaugauggauucuuaugcuccaucaucgucucaaaugagucuucagaggguucu

.....caucaucgucucaaaugagucuu.....	1	0	hsa
.....aucaucgucucaaaugagu.....	1	0	hsa
.....aucaucgucucaaaugaguc.....	1	0	hsa
.....aCcaucgucucaaaugagucu.....	1	1	hsa
.....aucaucgucGcaaaugagucu.....	1	1	hsa
.....aucaucgucucaaaugagucu.....	33	0	hsa
.....aucaucgucucaaaugUgucu.....	1	1	hsa
.....aucaucgucucaaaugagucuu.....	5	0	hsa
.....aucaucgucucaaaugagucuuA.....	1	1	hsa
.....aucaucgucucaaaugagucuuU.....	3	1	hsa
.....ucaucgucucaaaugagucuu.....	1	0	hsa
.....ucaucgucucaaaugagucuuU.....	2	1	hsa
.....ucaucgucucaaaugagucuuc.....	1	0	hsa
.....ucaucgucucaaaugagucuucU.....	1	1	hsa
.....caucgucucaaaugagucuu.....	1	0	hsa
.....caucgucucaaaugagucuuca.....	4	0	hsa
.....caucgucucaaaugagucuucU.....	1	1	hsa
.....aucgucucaaaugagucuuca.....	1	0	hsa