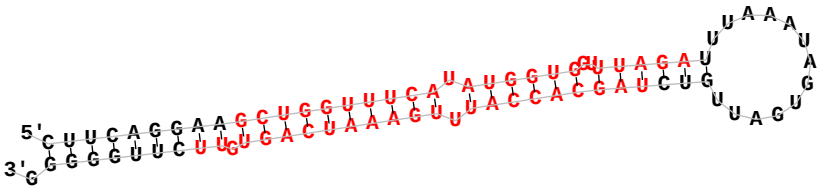
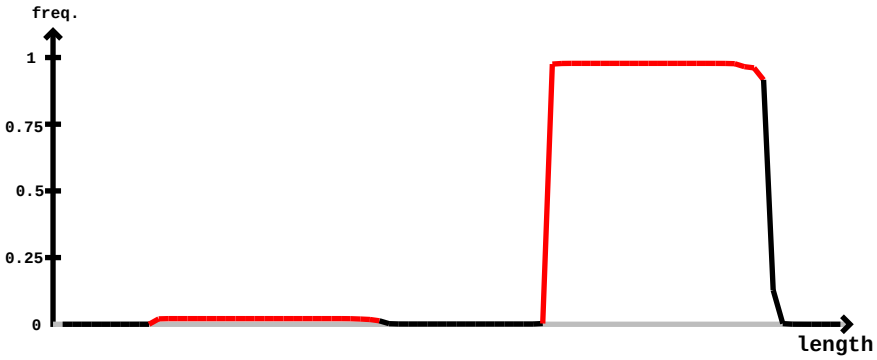
miRBase precursor : hsa-mir-29b-1
Total read count : 12905
hsa-miR-29b-3p read count : 12622
hsa-miR-29b-1-5p read count272
remaining reads : 12633





hsa-miR-29b-3p

hsa-miR-29b-1-5p

5'- cuucaggaagcuggguuucauaugguggguuuagauuuaaauagugauugucuagcaccauuugaaaucaguguucuuggggg -3' exp

((((((((((((((((((.((((((..((((((.............))))))))))))).))))))))))).)))))).

	reads	mm	sample
.....aagcuggguuucauGuggugguuua.....	1	1	hsa
.....gcuggguuucauaugguggguu.....	3	0	hsa
.....gcuggguuucauaugguggguuu.....	16	0	hsa
.....gcuggguuucauaugguggguuua.....	20	0	hsa
.....gcuUguuucauaugguggguuua.....	1	1	hsa
.....gcuggguuucauaUguggguuag.....	1	1	hsa
.....Ucuggguuucauaugguggguuag.....	1	1	hsa
.....gcuggguuuUauaugguggguuag.....	1	1	hsa
.....gcuggguuucauaugguggguuuaA.....	2	1	hsa
.....gcuggguuucauaugguggguuuaU.....	1	1	hsa
.....gcuggguuucauaugguggguuuag.....	56	0	hsa
.....gcuUguuucauaugguggguuuag.....	1	1	hsa
.....gcuggguuucauaugguggguuuCg.....	1	1	hsa
.....gGuggguuucauaugguggguuuaga.....	1	1	hsa
.....gcuggguuucauaugguUguuuaga.....	1	1	hsa
.....gcuggguuucUuaugguggguuuaga.....	1	1	hsa
.....gcuggguuucauauggAgguuuaga.....	1	1	hsa
.....gcugUuuucauaugguggguuuaga.....	1	1	hsa
.....gcugguCucauaugguggguuuaga.....	2	1	hsa
.....gcuggguuucauaUguggguuuaga.....	2	1	hsa
.....gcuggguuucauaugCuggguuuaga.....	1	1	hsa
.....gcCgguuucauaugguggguuuaga.....	1	1	hsa
.....gcuggguuucauaugguggguuuaga.....	122	0	hsa
.....gcuggguuucCuaugguggguuuaga.....	1	1	hsa
.....Acuggguuucauaugguggguuuaga.....	1	1	hsa
.....gcuggguuucauaugguggguuuagU.....	6	1	hsa
.....gcuggguuucauaugguggguuuagC.....	1	1	hsa
.....gcuggguuucauaugguggguuuagau.....	9	0	hsa
.....gcuggguuucauaugguggguuuagaA.....	4	1	hsa
.....gcuggguuucauaugguggguuuagauA.....	1	1	hsa
.....cuggguuucauaugguggguuuaga.....	7	0	hsa
.....cuggguuucauaugguggguuuagU.....	1	1	hsa
.....cuggguuucauaugguggguuuagaA.....	1	1	hsa
.....cuggguuucauaugguggguuuagau.....	1	0	hsa

hsa-miR-29b-3p

hsa-miR-29b-1-5p

cuucaggaagcuggguuucauaugguggguuuagauuuaaauagugauuguc**uagcaccauuugaaaucaguguu**cuuggggg

.....cuggguuucauaugguggguuuagauu.....	1	0	hsa
.....uuuaaauagugauugucu.....	7	0	hsa
.....uuuaaauagugauugucG.....	1	1	hsa
.....uuuaaauagugauugucuU.....	3	1	hsa
.....cuagcaccauCugaaauc.....	1	1	hsa
.....cuagcaccauuugaaaucagu.....	1	0	hsa
.....cuagcaccauuugaaaucagug.....	3	0	hsa
.....cuagcaccauuugaaaucaguU.....	1	1	hsa
.....cuagcaccauuugaaauUagugu.....	1	1	hsa
.....cuagcaccauuugaaaucagugu.....	7	0	hsa
.....cuagcaccauuugaaaucaguguu.....	4	0	hsa
.....Auagcaccauuugaaaucaguguu.....	4	1	hsa
.....cuagcaccauuugaaaucaguguuU.....	2	1	hsa
.....cuagcaccauuugaaaucaguguuA.....	1	1	hsa
.....uagcaccauuugaaauca.....	2	0	hsa
.....uagcaccauuugaaaucGg.....	2	1	hsa
.....uagcaccauuugaaaucag.....	12	0	hsa
.....uCgcaccauuugaaaucagu.....	1	1	hsa
.....uagcaccauuugaaaucGgu.....	5	1	hsa
.....uagcaccauuugaCaucagu.....	1	1	hsa
.....uagcaccauuugaaaucagu.....	131	0	hsa
.....uagcaccauAugaaaucagu.....	1	1	hsa
.....uagcaccauuCgaaaucagu.....	1	1	hsa
.....uagcaccauuugaaaucaguU.....	3	1	hsa
.....uagcaccauuuUaaaucagug.....	1	1	hsa
.....uagcaccauuugaaaucagug.....	51	0	hsa
.....uagcaccauuugaaauGagugu.....	1	1	hsa
.....uCgcaccauuugaaaucagugu.....	4	1	hsa
.....Aagcaccauuugaaaucagugu.....	1	1	hsa
.....uagcaccauuugaaaucagugC.....	3	1	hsa
.....uaUcaccauuugaaaucagugu.....	1	1	hsa
.....uagcaccauuugaaaucaguUu.....	3	1	hsa
.....uagcaccauuugGaaucagugu.....	1	1	hsa
.....uagcaUcauuugaaaucagugu.....	1	1	hsa
.....uagGaccauuugaaaucagugu.....	1	1	hsa
.....uagcaccauuugaaGucagugu.....	2	1	hsa
.....uagcCccauuugaaaucagugu.....	5	1	hsa
.....uagcaccCuuugaaaucagugu.....	2	1	hsa
.....uagcaccauuugaaaCcagugu.....	1	1	hsa
.....uagcaccauuugaaUucagugu.....	1	1	hsa
.....uagcaccauuugaaCucagugu.....	3	1	hsa
.....uagcaccauuugaaaucagugu.....	519	0	hsa
.....uagcaccauuugaaaucaUugu.....	8	1	hsa
.....uagcacAauuugaaaucagugu.....	1	1	hsa
.....uagcaccauGugaaaucagugu.....	1	1	hsa
.....uagcaccauuugaaaucagugA.....	3	1	hsa
.....uagcaccauuuUaaaucagugu.....	7	1	hsa
.....uagUaccauuugaaaucagugu.....	1	1	hsa
.....uagcaccauuugaaaucCgugu.....	1	1	hsa
.....uagcaccauAugaaaucagugu.....	1	1	hsa
.....uagcaccauuugaaaCcaguguu.....	4	1	hsa
.....uagcaccauuGgaaaucaguguu.....	1	1	hsa
.....uagcaccauuugaaaucagCguu.....	7	1	hsa
.....uagcGccauuugaaaucaguguu.....	5	1	hsa
.....uagcaccauuugaaaucagAguu.....	8	1	hsa
.....uagcaUcauuugaaaucaguguu.....	18	1	hsa
.....uaUcaccauuugaaaucaguguu.....	9	1	hsa
.....uagcaccauuugaaaucaguUuu.....	47	1	hsa
.....uagcaccauuugaCaucaguguu.....	14	1	hsa
.....uagcaccauuugaaaucaCuguu.....	11	1	hsa
.....uagcaccauuugCaaucaguguu.....	10	1	hsa
.....uagcaccauuCgaaaucaguguu.....	12	1	hsa
.....Gagcaccauuugaaaucaguguu.....	2	1	hsa
.....uagcaccauuugaaaucaguCuu.....	3	1	hsa
.....uaAcaccauuugaaaucaguguu.....	8	1	hsa
.....uagcaccauuugaaauUaguguu.....	16	1	hsa
.....uagcCccauuugaaaucaguguu.....	53	1	hsa
.....uGgcaccauuugaaaucaguguu.....	5	1	hsa
.....uagcacGauuugaaaucaguguu.....	5	1	hsa

hsa-miR-29b-3p

hsa-miR-29b-1-5p

cuucaggaagcuggguuucauaugguggguuuagauuuaaaauagugauugucuagcaccauuugaaaucaguguucuuggggg

.....uagcacAauuugaaaucaguguu.....	7	1	hsa
.....uagcaccauuugaaaucaguAuu.....	2	1	hsa
.....uagcaccauuugGaaucaguguu.....	5	1	hsa
.....uagcaccauuugaaaucaUuguu.....	53	1	hsa
.....uagcaccauuugaaaucaguguA.....	46	1	hsa
.....uagcaccauuugaaaucCguguu.....	18	1	hsa
.....Cagcaccauuugaaaucaguguu.....	11	1	hsa
.....uagcaccCuuugaaaucaguguu.....	43	1	hsa
.....uagcaccauuugaaaucagugAu.....	25	1	hsa
.....uagcaccaAuugaaaucaguguu.....	1	1	hsa
.....uagcaccauuugaaaAcaguguu.....	4	1	hsa
.....uagcaccauuAgaaaucaguguu.....	2	1	hsa
.....uagcaccauuugaaaucUguguu.....	3	1	hsa
.....uagcaccaCuugaaaucaguguu.....	2	1	hsa
.....uagcUccauuugaaaucaguguu.....	1	1	hsa
.....uagcaccGuuugaaaucaguguu.....	6	1	hsa
.....uagcacUauuugaaaucaguguu.....	11	1	hsa
.....uagcaccauuugaaaucGguguu.....	3	1	hsa
.....uagcaccauuugaGaucaguguu.....	7	1	hsa
.....uagcaccauuugaaauGaguguu.....	4	1	hsa
.....uaCcaccauuugaaaucaguguu.....	11	1	hsa
.....uagcaccauuugaUaucaguguu.....	6	1	hsa
.....uagcaccauCugaaaucaguguu.....	22	1	hsa
.....uagcaccauuugaaaucagGguu.....	11	1	hsa
.....uagcaccauuugUaaucaguguu.....	3	1	hsa
.....uCgcaccauuugaaaucaguguu.....	28	1	hsa
.....uagcaccUuuugaaaucaguguu.....	6	1	hsa
.....uagcaccauGugaaaucaguguu.....	17	1	hsa
.....uagcaccauuugaaaucaguguC.....	6	1	hsa
.....uagcaccauAugaaaucaguguu.....	24	1	hsa
.....uagcaccauuugaaaucagugCu.....	15	1	hsa
.....uagcaccauuugaaaucaguguu.....	9296	0	hsa
.....uagcaccauuuUaaaucaguguu.....	70	1	hsa
.....uagcaccauuugaaauAaguguu.....	4	1	hsa
.....uagcaccauuugaaaucaAuguu.....	4	1	hsa
.....uagcaccauuugaaGucaguguu.....	18	1	hsa
.....uagcaccauuugaaaucagugGu.....	7	1	hsa
.....uagcaccauuuAaaaucaguguu.....	17	1	hsa
.....uagUaccauuugaaaucaguguu.....	10	1	hsa
.....uagGaccauuugaaaucaguguu.....	6	1	hsa
.....uagcaGcauuugaaaucaguguu.....	2	1	hsa
.....Aagcaccauuugaaaucaguguu.....	10	1	hsa
.....uagAaccauuugaaaucaguguu.....	12	1	hsa
.....uagcaccauuugaaUucaguguu.....	11	1	hsa
.....uagcaccauuuCaaaucaguguu.....	8	1	hsa
.....uagcaccauuugaaCucaguguu.....	15	1	hsa
.....uagcaccauuugaaaucaguguuc.....	6	0	hsa
.....uagcaccauuugaaaucaguguuA.....	339	1	hsa
.....uagcaccauuugaaaucaguguuU.....	1243	1	hsa
.....uagcaccauuugaaaucaguguuG.....	18	1	hsa
.....uagcaccauuuUaaaucaguguuc.....	1	1	hsa
.....uagcaccauuugaaaucaguguucA.....	1	1	hsa
.....uagcaccauuugaaaucaguguuAu.....	11	1	hsa
.....uagcaccauuugaaaucaguguuGu.....	2	1	hsa
.....uagcaccauuugaaaucaguguuUu.....	12	1	hsa
.....uagcaccauuugaaaucaguguuUuu.....	3	1	hsa
.....uagcaccauuugaaaucaguguucuGg....	1	1	hsa
.....agcaccauuugaaaucagu.....	1	0	hsa
.....agcaccCuuugaaaucaguguu.....	1	1	hsa
.....agcaccauuugaaGucaguguu.....	1	1	hsa
.....aAcaccauuugaaaucaguguu.....	1	1	hsa
.....agcaccauuugaaaucaguguA.....	1	1	hsa
.....agcaccauuugaaaucaguguu.....	21	0	hsa
.....agcaccauuugaaaucaguguuU.....	8	1	hsa
.....agcaccauuugaaaucaguguuA.....	2	1	hsa
.....agcaccauuugaaaucaguguuUu.....	2	1	hsa
.....gcaccauuugaaaucCguguu.....	1	1	hsa
.....gcaccauuugaaaucaguguu.....	6	0	hsa
.....gcaccauuugaaaucaguguuU.....	1	1	hsa


hsa-miR-29b-3p
hsa-miR-29b-1-5p
cuucaggaagcuggguuucauaugguggguuuagauuuaaauagugauuguc uagcaccauuugaaaucaguguucuuggggg