

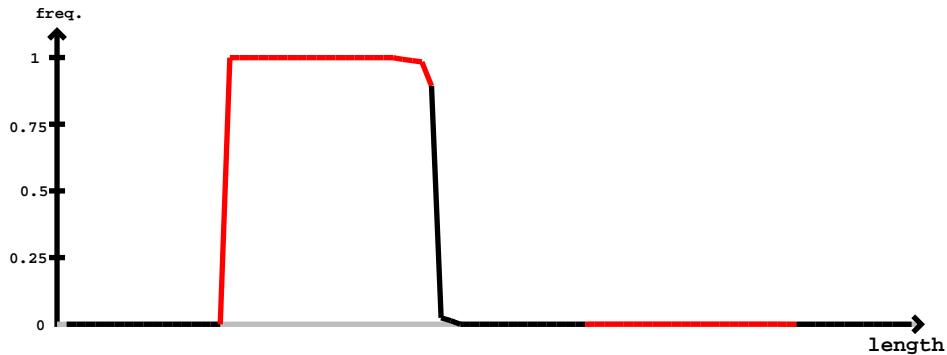
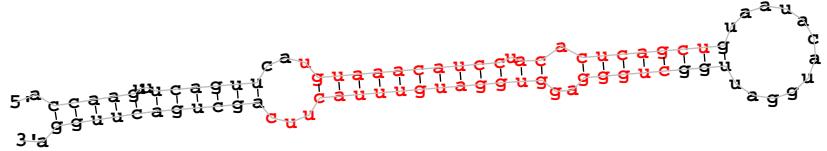
miRBase precursor : hsa-mir-30b

Total read count : 1991

hsa-miR-30b-5p read count : 1990

hsa-miR-30b-3p read count : 1

remaining reads : 0



hsa-miR-30b-5p

hsa-miR-30b-3p

5' - accaaguuucaguua <u>cu<u>gu</u>aaaa<u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>c<u>gu</u>gu</u></u></u></u>	-3'	exp	
.....	reads	mm	sample
..... <u>gu</u> aaaa <u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>c<u>gu</u>gu</u></u></u>	1	0	Z1_
..... <u>gu</u> aaaa <u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>c<u>gu</u>gu</u></u></u>	13	0	Z1_
..... <u>gu</u> aaaa <u>ca<u>cu</u>cu<u>ac<u>ac</u>C<u>gc</u></u></u>	1	1	Z1_
..... <u>gu</u> aaaa <u>ca<u>cu</u>cu<u>ac<u>ac</u>C<u>gc</u></u></u>	2	1	Z1_
..... <u>gu</u> aaaa <u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>gu</u></u></u>	1	1	Z1_
..... <u>gu</u> aaaa <u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>gu</u></u></u>	117	0	Z1_
..... <u>gu</u> aaaa <u>ca<u>cu</u>cu<u>ac<u>ac</u>G<u>gu</u></u></u>	1	1	Z1_
..... <u>gu</u> aaaa <u>ca<u>cu</u>cu<u>ac<u>ac</u>G<u>gu</u></u></u>	10	1	Z1_
..... <u>gu</u> Ga <u>aa<u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>gu</u></u></u></u>	1	1	Z1_
..... <u>gu</u> Ga <u>aa<u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>gu</u></u></u></u>	5	1	Z1_
..... <u>gu</u> G <u>uu<u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>gu</u></u></u></u>	2	1	Z1_
..... <u>gu</u> G <u>uu<u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>gu</u></u></u></u>	3	1	Z1_
..... <u>gu</u> G <u>uu<u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>gu</u></u></u></u>	2	1	Z1_
..... <u>gu</u> G <u>uu<u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>gu</u></u></u></u>	3	0	Z1_
..... <u>gu</u> G <u>uu<u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>gu</u></u></u></u>	3	1	Z1_
..... <u>gu</u> G <u>uu<u>ca<u>cu</u>cu<u>ac<u>ac</u>G<u>gu</u></u></u></u>	1	1	Z1_
..... <u>gu</u> aaaa <u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>u</u></u></u>	2	1	GDM
..... <u>gu</u> aaaa <u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>U</u></u></u>	2	1	GDM
..... <u>gu</u> aaaa <u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>c</u></u></u>	6	0	GDM
..... <u>gu</u> aaaa <u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>c</u></u></u>	6	0	GDM
..... <u>gu</u> aaaa <u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>cu</u></u></u>	2	0	GDM
..... <u>gu</u> aaaa <u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>C</u></u></u>	5	1	GDM
..... <u>gu</u> aaaa <u>ca<u>cu</u>cu<u>ac<u>ac</u>C</u></u>	5	1	GDM
..... <u>gu</u> aaaa <u>ca<u>cu</u>cu<u>ac<u>ac</u>C</u></u>	5	1	GDM
..... <u>gu</u> aaaa <u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>U</u></u></u>	1	1	GDM
..... <u>gu</u> aaaa <u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>g</u></u></u>	1	0	GDM
..... <u>gu</u> aaaa <u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>C</u></u></u>	1	1	GDM
..... <u>gu</u> G <u>uu<u>ca<u>cu</u>cu<u>ac<u>ac</u>u<u>g</u></u></u></u>	1	1	GDM
..... <u>gu</u> G <u>uu<u>ca<u>cu</u>cu<u>ac<u>ac</u>G<u>gc</u></u></u></u>	3	1	GDM
..... <u>gu</u> G <u>uu<u>ca<u>cu</u>cu<u>ac<u>ac</u>G<u>gc</u></u></u></u>	1	1	GDM
..... <u>gu</u> G <u>uu<u>ca<u>cu</u>cu<u>ac<u>ac</u>G<u>gc</u></u></u></u>	1	1	GDM
..... <u>gu</u> G <u>uu<u>ca<u>cu</u>cu<u>ac<u>ac</u>G<u>gc</u></u></u></u>	7	1	GDM
..... <u>gu</u> G <u>uu<u>ca<u>cu</u>cu<u>ac<u>ac</u>G<u>gc</u></u></u></u>	69	0	GDM
..... <u>gu</u> G <u>uu<u>ca<u>cu</u>cu<u>ac<u>ac</u>G<u>gc</u></u></u></u>	69	0	GDM

hsa-miR-30b-5p

hsa-miR-30b-3p

accaaguuuucaguucauguaaacauccuacacucagcguauauacauggauuggcugggagguggauguuuacuuucagcugacuugga

.....uguaaacauccuacacucagc.....	69	0	GDM
.....uguaaacauccuacacucagA.....	1	1	GDM
.....uguaaacauccuacacucagU.....	7	1	GDM
.....uguaaacauccuacacucagU.....	7	1	GDM
.....uguaaCcauccuacacucagc.....	1	1	GDM
.....uguaacUuccuacacucagc.....	3	1	GDM
.....uguaaacauccuacacucagc.....	628	0	GDM
.....uAuaaacauccuacacucagc.....	3	1	GDM
.....uguaGcauccuacacucagc.....	3	1	GDM
.....ugCaaacauccuacacucagc.....	3	1	GDM
.....uguaaacauccuacacucagc.....	628	0	GDM
.....Cguaaacauccuacacucagc.....	8	1	GDM
.....uguaaacauccuacacucagcA.....	23	1	GDM
.....uguGaacauccuacacucagc.....	2	1	GDM
.....uguaaacauccuacacucagcA.....	23	1	GDM
.....uguaaacauccuacacucagc.....	1	1	GDM
.....uguaaacauccuacacucagcC.....	80	1	GDM
.....uAuaaacauccuacacucagc.....	3	1	GDM
.....uguaaacauccCacacucagc.....	2	1	GDM
.....uguaaacauccuacacucagcG.....	11	1	GDM
.....uguaaGcauccuacacucagc.....	3	1	GDM
.....uguaaaAaauccuacacucagc.....	1	1	GDM
.....uguaaacaCcuaacacucagc.....	1	1	GDM
.....uguaaacauccuacacucagU.....	1	1	GDM
.....ugCaaacauccuacacucagc.....	3	1	GDM
.....uguaaacauccuacGcucagc.....	3	1	GDM
.....uguaaacauccuacacucagc.....	80	1	GDM
.....Cguaaacauccuacacucagc.....	8	1	GDM
.....uguaaacauccuacaGucagc.....	2	1	GDM
.....Cguaaacauccuacacucagc.....	8	1	GDM
.....uguaaacauccuacacuAcu.....	1	1	GDM
.....uguaaacGuccuacacucagc.....	3	1	GDM
.....uguaaacauccuacacucagc.....	1	1	GDM
.....uguaaacauccuacacAcagc.....	2	1	GDM
.....Aguaaacauccuacacucagc.....	1	1	GDM
.....uguaaacauccuacacCcagc.....	2	1	GDM
.....uguaaacauccuacacucagcA.....	23	1	GDM
.....uguaGacauccuacacucagc.....	1	1	GDM
.....uguaaacauccuacacucagcG.....	11	1	GDM
.....uguaaCcauccuacacucagc.....	2	1	GDM
.....uguaaacauccuacacucagcG.....	11	1	GDM
.....uguaaacGuccuacacucagc.....	3	1	GDM
.....uguaaacauccuacacucagcC.....	80	1	GDM
.....uguaaacauccuacGcucagc.....	3	1	GDM
.....uguGaacauccuacacucagc.....	2	1	GDM
.....uguaaacauccCacacucagc.....	2	1	GDM
.....uguaaacauccuacacucagc.....	628	0	GDM
.....uguaaacauccuacacucagcA.....	13	1	GDM
.....uguaaacauccuacacucagcA.....	13	1	GDM
.....uguaaacauccuacacucagcA.....	13	1	GDM
.....uguaaacauccuacacucagcU.....	3	1	GDM
.....uguaaacauccuacacucagcU.....	3	1	GDM
.....uguaaacauccuacacAcagcgu.....	1	1	GDM
.....uguaaacauccuacacucagcgu.....	3	0	GDM
.....uguaaacauccuacacucagcguA.....	1	1	GDM
.....uguaaacauccuacacucagcgu.....	3	0	GDM
.....uguaaacauccuacacucagcgu.....	1	1	GDM
.....cugggagguggGuguuuacu.....	1	1	GDM
.....uguaaacauccuacacuc.....	2	0	Z2_
.....uguaaacauccuacacucC.....	1	1	Z2_
.....uguaaacauccuacacucag.....	6	0	Z2_
.....uguaaacauccCacacucagc.....	1	1	Z2_
.....uguaaacauccuacacucagc.....	51	0	Z2_
.....uguaaacauccuacacucagU.....	8	1	Z2_
.....Aguaaacauccuacacucagc.....	1	1	Z2_
.....uguaaacauccuacGcucagc.....	1	1	Z2_
.....uguaaacauccuacacucagcG.....	8	1	Z2_
.....uguaaacauccuacacucagc.....	449	0	Z2_
.....uguaaacauccuacacAcagc.....	1	1	Z2_

hsa-miR-30b-5p

hsa-miR-30b-3p

accaaguuuucaguucaguuaaaacauccuacacucucgcu

guauauacauggauuggcugggaggggauguuuacuuuacugcugacuuuggga

.....uAaaaaca <u>uccuacacuc</u> u <u>cgcu</u>	2	1	Z2_
.....u <u>guaa<u>aca<u>uccuacacu</u>u<u>U</u>acu</u>.....</u>	1	1	Z2_
.....u <u>gu<u>Gacau<u>ccuacacuc</u>u<u>cgcu</u></u>.....</u>	4	1	Z2_
.....u <u>guaa<u>aca<u>uccuG</u>acacuc</u>u<u>cgcu</u></u>	2	1	Z2_
.....u <u>guaa<u>aca<u>uccC</u>acacuc</u>u<u>cgcu</u></u>	4	1	Z2_
.....u <u>guaa<u>aca<u>uccuacacu<u>C</u>ac</u>u<u>cgcu</u></u>.....</u>	55	1	Z2_
.....u <u>guaa<u>aca<u>uccuacacu<u>u</u>ac</u>u<u>cgcu</u></u>.....</u>	1	1	Z2_
.....u <u>guaa<u>aca<u>uccuacac<u>CC</u>ac</u>u<u>cgcu</u></u>.....</u>	5	1	Z2_
.....u <u>guaa<u>aca<u>uccuac<u>G</u>uc</u>ac</u>u<u>cgcu</u></u>	1	1	Z2_
.....u <u>guaa<u>aca<u>ac<u>u</u>acacuc</u>u<u>cgcu</u></u>.....</u>	1	1	Z2_
.....u <u>guaa<u>aca<u>ac<u>u</u>acacac</u>u<u>cgcu</u></u>.....</u>	1	1	Z2_
.....u <u>guaa<u>aca<u>ac<u>u</u>acacac<u>u</u>ac</u>u<u>cgcu</u></u>.....</u>	1	1	Z2_
.....u <u>guaa<u>aaa<u>U</u>a<u>uccuacacuc</u>u<u>cgcu</u></u>.....</u>	4	1	Z2_
.....u <u>guaa<u>aaa<u>ac<u>uccuacac<u>G</u>ac</u>u<u>cgcu</u></u>.....</u></u>	1	1	Z2_
.....Agua <u>aa<u>aca<u>uccuacacuc</u>u<u>cgcu</u></u>.....</u>	7	1	Z2_
.....u <u>g<u>Gaa<u>aca<u>uccuacacuc</u>u<u>cgcu</u></u>.....</u></u>	2	1	Z2_
.....u <u>g<u>Caa<u>aca<u>uccuacacuc</u>u<u>cgcu</u></u>.....</u></u>	1	1	Z2_
.....u <u>guaa<u>aca<u>ucc<u>ch</u>acacuc</u>u<u>cgcu</u></u>.....</u>	2	1	Z2_
.....u <u>Gu<u>ua<u>aca<u>uccuacacuc</u>u<u>cgcu</u></u>.....</u></u>	1	1	Z2_
.....u <u>gu<u>U</u>a<u>ca<u>uccuacacuc</u>u<u>cgcu</u></u>.....</u>	1	1	Z2_
.....u <u>guaa<u>aca<u>uccuacacuc<u>G</u>cu</u>.....</u></u>	1	1	Z2_
.....u <u>Gu<u>ua<u>aca<u>uccuacacuc</u>u<u>cgcu</u></u>.....</u></u>	5	1	Z2_
.....u <u>guaa<u>aca<u>uccuacac<u>u</u>ac</u>u<u>cgcu</u></u>.....</u>	17	1	Z2_
.....u <u>gu<u>U</u>a<u>uccuacacuc</u>u<u>cgcu</u>.....</u>	1	1	Z2_
.....u <u>guaa<u>aca<u>C</u>ccuacacuc</u>u<u>cgcu</u></u>	3	1	Z2_
.....u <u>guaa<u>aca<u>uccuacacuc<u>u</u>ag</u>u<u>cg</u></u>.....</u>	9	0	Z2_
.....u <u>guaa<u>aca<u>uccuacacuc<u>u</u>ag</u>u<u>cg</u></u>.....</u>	1	1	Z2_
.....u <u>guaa<u>aca<u>uccuacac<u>u</u>ac</u>u<u>cg</u></u>.....</u>	2	0	Z3_
.....u <u>guaa<u>aca<u>uccuacacu<u>ca</u>u<u>cu</u></u>.....</u></u>	1	0	Z3_
.....u <u>guaa<u>aca<u>uccuacac<u>u</u>c</u>u<u>cg</u></u>.....</u>	1	0	Z3_
.....u <u>guaa<u>aca<u>uccuacac<u>u</u>c</u>u<u>cg</u></u>.....</u>	1	1	Z3_
.....u <u>guaa<u>aca<u>uccuacac<u>u</u>c</u>u<u>cg</u></u>.....</u>	1	1	Z3_
.....u <u>guaa<u>aca<u>uccuacac<u>u</u>c</u>u<u>cg</u></u>.....</u>	15	0	Z3_
.....u <u>guaa<u>aca<u>uccuacacu<u>u</u>c</u>u<u>cg</u></u>.....</u>	1	1	Z3_
.....u <u>guaa<u>aca<u>ucc<u>ch</u>acacuc</u>u<u>cg</u></u>.....</u>	2	1	Z3_
.....u <u>guaa<u>aca<u>uccuacacuc<u>G</u></u>u<u>cg</u></u>.....</u>	1	1	Z3_
.....u <u>guaa<u>aca<u>uccuacacuc<u>G</u>u<u>cg</u></u>.....</u></u>	14	1	Z3_
.....u <u>guaa<u>aca<u>uccuacacuc<u>C</u>g</u></u>.....</u>	1	1	Z3_
.....u <u>guaa<u>aca<u>uccuacacuc<u>C</u>g</u></u>.....</u>	1	1	Z3_
.....u <u>guaa<u>aca<u>uccuacac<u>u</u>ca</u>u<u>u</u>cg</u></u>	1	1	Z3_
.....u <u>guaa<u>aca<u>uccuacac<u>u</u>ca</u>u<u>u</u>cg</u></u>	1	1	Z3_
.....u <u>guaa<u>aca<u>uccuacac<u>u</u>ca</u>u<u>u</u>cg</u></u>	187	0	Z3_
.....u <u>guaa<u>aca<u>uccuacac<u>u</u>ca</u>u<u>u</u>cg</u></u>	14	1	Z3_
.....u <u>gu<u>ua<u>ac<u>uccuacacuc</u>u<u>cg</u></u>.....</u></u>	2	1	Z3_
.....u <u>guaa<u>aca<u>uccuacac<u>U</u>u<u>cg</u></u>.....</u></u>	1	1	Z3_
.....Agua <u>aa<u>aca<u>uccuacacuc</u>u<u>cg</u></u>.....</u>	1	1	Z3_
.....u <u>guaa<u>aca<u>uccuacacac<u>u</u>cg</u></u>.....</u>	5	0	Z3_