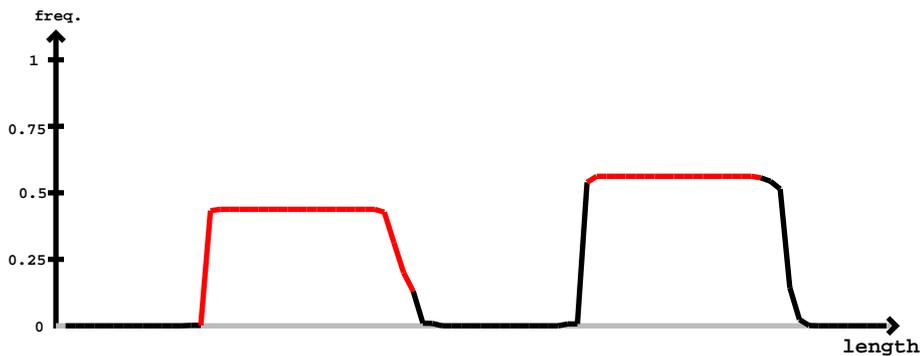
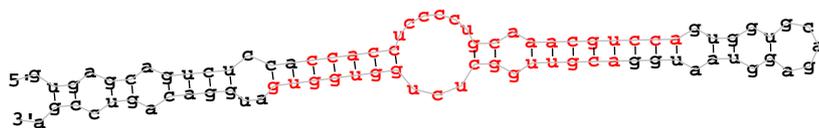


miRBase precursor : hsa-mir-1306
 Total read count : 1804
 hsa-miR-1306-5p read count 790
 hsa-miR-1306-3p read count 1001
 remaining reads : 13



hsa-miR-1306-3p

hsa-miR-1306-5p

5' -	3' -	exp	reads	mm	sample
gugagcagucuccaccacucuccugcaaacguccaguggugcagagguaauggacguuggcucuggugugauggacaguccga					
(((((((((.....(((.....)))))))))))))					
.....ccaccucuccugcaaacgu.....			11	0	Z2_
.....ccaccucuccugcaaacguc.....			21	0	Z2_
.....ccaccucuccugcaaacgucU.....			5	1	Z2_
.....ccaccucuccugcaaacGcgucc.....			4	1	Z2_
.....ccaccucuccugcaaacgucA.....			2	1	Z2_
.....ccaccucuccugcaaacgucc.....			20	0	Z2_
.....ccaccucuccugcaaacgucca.....			6	0	Z2_
.....ccaccucuccugcaaacguccaA.....			2	1	Z2_
.....uggacguuggcucugguguga.....			1	0	Z2_
.....uggacguuggcucugguggau.....			2	0	Z2_
.....gacguuggcucuggugguU.....			1	1	Z2_
.....gacguuggcucugguguga.....			5	0	Z2_
.....gacguuggcucugguAgugau.....			1	1	Z2_
.....gacguuggcucuggugugau.....			87	0	Z2_
.....gGcguuggcucuggugugau.....			1	1	Z2_
.....gacguuggcucuggugguUau.....			1	1	Z2_
.....gacguuggcucuggugugaC.....			7	1	Z2_
.....gaUguuggcucuggugugau.....			1	1	Z2_
.....gacguuggcucuggugguG.....			1	1	Z2_
.....gacguuggcucuggugugauA.....			7	1	Z2_
.....gacguuggcucuggugugauC.....			2	1	Z2_
.....gGcguuggcucuggugugaug.....			1	1	Z2_
.....gacguuggcucuggugugauU.....			20	1	Z2_
.....gacguuggcucuggugugaug.....			14	0	Z2_
.....gacguugCaucuggugugaug.....			1	1	Z2_
.....gacguuggcucuggugugaugU.....			8	1	Z2_
.....acguuggcucuggugugau.....			3	0	Z2_
.....acAuuggcucuggugugau.....			1	1	Z2_
.....ccaccucuccugcaaacg.....			4	0	Z1_
.....Acaccucuccugcaaacgu.....			1	1	Z1_
.....ccaccAccccugcaaacgu.....			2	1	Z1_
.....ccaccuccUcugcaaacgu.....			1	1	Z1_
.....ccaccucuccugcaaacgC.....			2	1	Z1_

hsa-miR-1306-5p

gugagcagucucca**ccaccuccccugcaaacguc**caaguggugcagagguaaugga**acguuggcucugguggu**gauggacaguccga

.....ccaccuccccu l caaacgu.....	1	1	Z1_
.....ccaccucccc u gcaaacgu.....	67	0	Z1_
.....ccaccucccc u gcaaacgu A	2	1	Z1_
.....ccaccucccc u gcaaacguc.....	50	0	Z1_
.....ccaccucccc u gUaaacguc.....	2	1	Z1_
.....ccaccucc U cgcaaacguc.....	2	1	Z1_
.....ccaccucccc u gcaaacgu U	9	1	Z1_
.....ccaccucccc u gcaaacguc U	3	1	Z1_
.....ccaccucccc u gcaaacguc cc	14	0	Z1_
.....ccaccucccc u gcaaacguc A	1	1	Z1_
.....cca U uccccugcaaacguc cc	4	1	Z1_
.....ccaccucccc u gcaaacguc U	2	1	Z1_
.....ccaccucccc u gcaaacguc ccC	1	1	Z1_
.....ccaccucccc u gcaaacguc ca	59	0	Z1_
.....ccaccucccc u gcaaacg G cca.....	1	1	Z1_
.....ccaccucccc u gcaa C guc ca	1	1	Z1_
.....ccaccucccc u gcaaa U guc ca	1	1	Z1_
.....ccaccucccc u gcaa G guc ca	1	1	Z1_
.....cc G ccuccccugcaaacguc ca	1	1	Z1_
.....ccaccucccc u gcaaacguc caUu	8	1	Z1_
.....caccucccc u gcaaacguc.....	1	0	Z1_
.....caccucccc u gcaaacguc cc	2	0	Z1_
.....caccucccc u gcaaacguc ca	1	0	Z1_
.....uggacguuggcucugguggu.....	2	0	Z1_
.....uggacguuggcucugguggug.....	2	0	Z1_
.....ugg G cuuggcucuggugguga.....	1	1	Z1_
.....uggacguuggcucuggugguga.....	3	0	Z1_
.....gacguuggcucugguggu.....	2	0	Z1_
.....gacguuggcucuggugg C	1	1	Z1_
.....gacguuggcucugguggug.....	4	0	Z1_
.....gacguuggcucuggugg C ga.....	1	1	Z1_
.....gacgu C ggcucuggugguga.....	2	1	Z1_
.....gacguuggcucuggugguga.....	16	0	Z1_
.....gacguuggcuc C gguggugau.....	1	1	Z1_
.....gacguuggcucugguggug A	1	1	Z1_
.....gacguuggcucugguggu U au.....	1	1	Z1_
.....gacguuggcucugguggug G	1	1	Z1_
.....gac G cuuggcucugguggugau.....	3	1	Z1_
.....g G cuuggcucugguggugau.....	1	1	Z1_
.....gacguuggcu U ugguggugau.....	1	1	Z1_
.....gacguuggcucuggu A gugau.....	1	1	Z1_
.....gacguuggcucugguggugau.....	135	0	Z1_
.....gacguuggcucugguggug A C.....	5	1	Z1_
.....gacguuggcucug A uggugaug.....	1	1	Z1_
.....gacguuggcucuggu A gugaug.....	2	1	Z1_
.....gacguuggcucugguggugau U	25	1	Z1_
..... U acguuggcucugguggugaug.....	1	1	Z1_
.....gacguuggcucugguggugau C	4	1	Z1_
.....gacguuggcucugguggugau A	14	1	Z1_
.....gacguuggcucugguggugaug.....	21	0	Z1_
.....gacguuggcucugguggugaug U	4	1	Z1_
.....gacguuggcucugguggugaug A	1	1	Z1_
.....gacguuggcucugguggugaug U a.....	1	1	Z1_
.....acguuggcucuggugguga.....	1	0	Z1_
.....acguuggcucugguggugau.....	5	0	Z1_
.....acguuggcucuggugguga C	1	1	Z1_
.....acguuggcucugguggugau U	2	1	Z1_
.....acguuggcucugguggugaug A	1	1	Z1_
.....acguuggcucugguggugaug U	2	1	Z1_
.....caccaccuccccugcaaacg C	2	1	GDM
.....caccaccuccccugcaaacg u	1	0	GDM
.....ccaccuccccugcaaacg.....	14	0	GDM
.....ccaccuccccugcaaacg.....	14	0	GDM
.....ccaccuccccugcaaacg.....	14	0	GDM
.....ccaccuccccugcaaac A	1	1	GDM
.....ccaccuccccugcaaacg C	3	1	GDM
.....ccaccuccccugcaaacg A	2	1	GDM
.....ccaccuccccugcaaacg u	108	0	GDM

hsa-miR-1306-5p

gugagcagucucca**ccaccuccccugcaaacgucca**guggugcagagguaaugga**acguuggcucugguggu**gauggacaguccga

.....ccaccuccccugcaaacgu.....	108	0	GDM
.....ccaccuccccugcaaacgA.....	2	1	GDM
.....Acaccuccccugcaaacgu.....	1	1	GDM
.....Ucaccuccccugcaaacgu.....	1	1	GDM
.....ccaccuccccugcaaacgu.....	108	0	GDM
.....ccaccuccccugcaaacgC.....	3	1	GDM
.....ccaccuccccugcaaacgCc.....	1	1	GDM
.....ccaccuccccugcaaacguU.....	20	1	GDM
.....ccaccuccccugcaaacguA.....	3	1	GDM
.....ccaccuccccugcaaacguc.....	80	0	GDM
.....ccaccuccccugcaaacguA.....	3	1	GDM
.....ccaccuccccugcaaacguU.....	20	1	GDM
.....ccaccuccccugcaaacguc.....	80	0	GDM
.....ccaccuccccugcaaacguU.....	20	1	GDM
.....ccaccuccccugcaaacguc.....	80	0	GDM
.....ccaccuccccugcaaaaUguc.....	1	1	GDM
.....ccaccuccccugcaaacgAc.....	1	1	GDM
.....ccaccuccccGcaaacguc.....	2	1	GDM
.....ccaccuccccugcaaacgucU.....	23	1	GDM
.....ccaccuccccugcaaacgucA.....	2	1	GDM
.....Acaccuccccugcaaacgucc.....	1	1	GDM
.....ccaccuccccugcaaacgucc.....	39	0	GDM
.....ccaccuccccugcaaacgucc.....	39	0	GDM
.....ccaccuccccugcaaacgucU.....	23	1	GDM
.....ccaccuccccugcaaacgucc.....	39	0	GDM
.....ccaccuccccugcaaacgucU.....	23	1	GDM
.....Ucaccuccccugcaaacgucc.....	1	1	GDM
.....ccaccuccccugcaaacgucca.....	118	0	GDM
.....ccaccuccccugcaaacgucca.....	5	1	GDM
.....ccaccuccccugcaaacgucca.....	118	0	GDM
.....ccaccuccccugcaaacguccG.....	2	1	GDM
.....ccaccuccccugcaaacguccU.....	1	1	GDM
.....ccaccuccccugcaaacgCcca.....	2	1	GDM
.....ccaccuccccugcaaacgucca.....	118	0	GDM
.....ccaccuccccugcaaacguccG.....	2	1	GDM
.....ccaccuccccugcaaacgucca.....	5	1	GDM
.....ccaccuccccugcaaacgCcca.....	2	1	GDM
.....ccaccuccccugcaaacgucca.....	1	1	GDM
.....ccaccuccccugcaaacguccC.....	1	1	GDM
.....ccaccuccccugcaaacguccaUu.....	5	1	GDM
.....ccaccuccccugcaaacguccaUu.....	5	1	GDM
.....ccaccuccccugcaaacguccagG.....	1	1	GDM
.....ccaccuccccugcaaacguccaUu.....	5	1	GDM
.....caccuccccugcaaacgucca.....	5	0	GDM
.....caccuccccugcaaacgucca.....	5	0	GDM
.....uggacguuggcucuggugguga.....	2	0	GDM
.....gacguuggcucugguggu.....	5	0	GDM
.....gacguuggcucugguggu.....	5	0	GDM
.....gacguuggcucuggugguA.....	4	1	GDM
.....gacguuggcucugguggug.....	11	0	GDM
.....gacguuggcucugguggug.....	11	0	GDM
.....gacguuggcucuggugguga.....	17	0	GDM
.....gacguuggcucuggugguga.....	17	0	GDM
.....gacguuggcucuggugguga.....	17	0	GDM
.....gacguuggcucuggugguga.....	2	1	GDM
.....gacguuggcucugguAgugau.....	2	1	GDM
.....gacguuggcucCgguggugau.....	2	1	GDM
.....gCcguggcucugguggugau.....	4	1	GDM
.....gacguuggcucugguggugaC.....	34	1	GDM
.....gacguuggcucCgguggugau.....	2	1	GDM
.....gacguuggcucugguAugau.....	1	1	GDM
.....gacguuggcucugguggugaC.....	34	1	GDM
.....gCcguggcucugguggugau.....	4	1	GDM
.....gacguuggcucugguggugau.....	2	1	GDM
.....gacguuggcucuggAgggugau.....	2	1	GDM
.....gacguuggcucugguggugaA.....	7	1	GDM
.....gacguuggcAcugguggugau.....	1	1	GDM
.....gacgCuggcucugguggugau.....	1	1	GDM
.....gacguuggcucugguggugau.....	275	0	GDM

hsa-miR-1306-5p

gugagcagucuccaccaccucccugcaaacgucacgucguggugcagagguaauggacguuggcucugguggugaugggacaguccga

.gacguuggcucugguggugau.....	275	0	GDM
.gacguuggcucugguggugaG.....	1	1	GDM
.gacguuggcucugguggugaC.....	34	1	GDM
.gacguuggcucugguggugaA.....	7	1	GDM
.Aacguuggcucugguggugau.....	1	1	GDM
.gacguuggcucugguggugau.....	275	0	GDM
.gacguuAagcucugguggugau.....	1	1	GDM
.gGcguuggcucugguggugau.....	4	1	GDM
.gacguuggcucugguggugaug.....	24	0	GDM
.gacguuggcucugguggugaug.....	24	0	GDM
.gacguuggcucugguggugaUC.....	2	1	GDM
.gacguuggcucugguggugaU.....	39	1	GDM
.gacguuggcucugguggugaug.....	24	0	GDM
.gacguuggcucugguggugaC.....	2	1	GDM
.gGcguuggcucugguggugaug.....	2	1	GDM
.gacguuggcucugguggugaU.....	39	1	GDM
.gacguuggcucugguggugaU.....	39	1	GDM
.gacguuggcucugguggugaA.....	16	1	GDM
.gacguuggcucugguggugaA.....	16	1	GDM
.gacguuggcucugguggugaAg.....	2	1	GDM
.gacguuggcucugguggugaA.....	16	1	GDM
.gacguuggcucugguggugaugA.....	11	1	GDM
.gacguuggcucugguggugaugU.....	6	1	GDM
.gacguuggcucugguggugaugA.....	11	1	GDM
.gacguuggcucugguggugaugU.....	6	1	GDM
.gacguuggcucugguggugaugA.....	11	1	GDM
.gacguuggcucugguggugaugC.....	1	1	GDM
.gacguuggcucugguggugaAag.....	1	1	GDM
.gacguuggcucugguggugaugAa.....	1	1	GDM
.acguuggcucugguggug.....	2	0	GDM
.acguuggcucugguggugau.....	12	0	GDM
.acguuggcucugguggugau.....	12	0	GDM
.acguuggcucugguggugaA.....	1	1	GDM
.acguuggcucugguggugauU.....	3	1	GDM
.acguuggcucugguggugauU.....	3	1	GDM
.....ccaccucccugcaaacgu.....	4	0	Z3_
.....ccaccucccugcaaacguc.....	5	0	Z3_
.....ccaccucccugcaaacguU.....	3	1	Z3_
.....ccaccucccugcaaacgucU.....	1	1	Z3_
.....ccaccucccugcaaacgucc.....	5	0	Z3_
.....ccaccucccugcaaacgucga.....	5	0	Z3_
.....ccaccucccugcaaacgucU.....	1	1	Z3_
.....ccaccucccugcaaacgucga.....	1	1	Z3_
.....ccaccucccugcaaacgucagau.....	2	0	Z3_
.....gacguuggcucuggugguga.....	1	0	Z3_
.....gacguuggcucugguggugaC.....	3	1	Z3_
.....gacguuggcucugguggugau.....	54	0	Z3_
.....gacguCggcucugguggugau.....	1	1	Z3_
.....gacguuggcucugguggugaA.....	2	1	Z3_
.....gacguuggcucugguggugaug.....	4	0	Z3_
.....gacguuggcucugguggugaCg.....	1	1	Z3_
.....gacguuggcucugguggugauU.....	8	1	Z3_
.....gacguuggcucugguggugaugA.....	1	1	Z3_
.....gacguuggcucugguggugaugC.....	1	1	Z3_
.....acguuggcucuggugguga.....	2	0	Z3_
.....acguuggcucugguggugau.....	1	0	Z3_
.....acguuggcucugguggugaA.....	1	1	Z3_
.....acguuggcucugguggugaugU.....	3	1	Z3_