

accggcagugccuccaggcagggcagccccugcccaccgcacacugcgugccccagaccacugugcgugugacagcgggcugaucugugccugggagcgcgacc

.....agccccugcccaccgcacacA.....	1	1	Z1_
.....agccccugcccaUcgcacacu.....	2	1	Z1_
.....agccccugcccaccgcacacu.....	70	0	Z1_
.....agccccugcccaccgcacacug.....	21	0	Z1_
.....agccccugcccaccgcacacCG.....	2	1	Z1_
.....agccccugcccaccgcacacugA.....	1	1	Z1_
.....agccccugcccaccgcacacugU.....	4	1	Z1_
.....acugugcgugugacagcgggc.....	1	0	Z1_
.....acugugcgugugacagcgggcugaG.....	3	1	Z1_
.....cugugcgugugacagcggu.....	2	1	Z1_
.....cugugcgugugacagcgggc.....	10	0	Z1_
.....cugugcgugugacagcgga.....	1	1	Z1_
.....cuAugcgugugacagcggu.....	1	1	Z1_
.....cugugcgugugacagcggaAu.....	2	1	Z1_
.....cugugcgugugacagcggaA.....	1	1	Z1_
.....cugugcgugugacagcgguU.....	1	1	Z1_
.....cugugcgugugacagcggu.....	17	0	Z1_
.....Uugugcgugugacagcggu.....	3	1	Z1_
.....cugugcgugugacagcggcC.....	8	1	Z1_
.....cugugcgugugacagcggu.....	5	0	Z1_
.....cugugcgugugacagcgguA.....	2	1	Z1_
.....cugugcgugugacagcgguU.....	13	1	Z1_
.....cugugcgugugacagcggu.....	12	0	Z1_
.....cugugcgugugacagUggcuga.....	3	1	Z1_
.....cugugcgugugacagcggu.....	1	1	Z1_
.....cugugcgugugacagcggu.....	20	0	Z1_
.....cugugcgugugacagcgguU.....	1	1	Z1_
.....cugugUgugugacagcggu.....	1	1	Z1_
.....cugugcgugugacagcggu.....	14	1	Z1_
.....cugugcgugugacagcggu.....	1	1	Z1_
.....cugugcgugugacagcggu.....	4	1	Z1_
.....ugugcgugugacagcggu.....	2	1	Z1_
.....ugugcgugugacagcggu.....	3	0	Z1_
.....ugcgugugacagcggu.....	1	1	Z1_
.....ugcgugugacagcggu.....	2	0	Z1_
.....ugcgugugacagcggu.....	1	1	Z1_
.....ugcgugugacagcggu.....	1	1	Z1_
.....ugcgugugacagcggu.....	1	0	Z1_
.....ugcgugugacagcggu.....	4	0	Z1_
.....cagccccugcccaccgcaca.....	1	0	GDM
.....cagccccugcccaccgcacacu.....	3	0	GDM
.....cagccccugcccaccgcacacu.....	3	0	GDM
.....cagccccugcccaccgcacacug.....	1	0	GDM
.....agccccugcccaccgcaca.....	2	0	GDM
.....agccccugcccaccgcaca.....	2	0	GDM
.....agccccugcccaCcgcacacu.....	1	1	GDM
.....agccccugcccaccgcacUcu.....	1	1	GDM
.....agccccugcccaccgcacacC.....	15	1	GDM
.....agccccugcccaCcgcacacu.....	1	1	GDM
.....agccccugcccaccgcacacC.....	15	1	GDM
.....agccccugcccaccgcacacA.....	6	1	GDM
.....agUccugcccaccgcacacu.....	1	1	GDM
.....agccccugUccaccgcacacu.....	1	1	GDM
.....agccccugcccaccgcacacu.....	144	0	GDM
.....agccccugcccaccgcacUacu.....	1	1	GDM
.....agccccugcccaccgcacacC.....	15	1	GDM
.....agccccugcccaccgcacacu.....	144	0	GDM
.....agccccGcccaccgcacacu.....	1	1	GDM
.....agccccugcccaccgcacacu.....	144	0	GDM
.....agccccugcccaccgcacacA.....	6	1	GDM
.....agccccugcccaccgcacacA.....	6	1	GDM
.....agcUccugcccaccgcacacu.....	1	1	GDM
.....agccccugcccaccgcacCGcu.....	1	1	GDM
.....agccccugcccaccgcacacug.....	71	0	GDM
.....agccccugcccaccgcacacuA.....	3	1	GDM
.....agccccugcccaccgcacacug.....	71	0	GDM
.....agccccugcccaccgcacacuA.....	3	1	GDM
.....agccccugcccUccgcacacug.....	1	1	GDM

hsa-miR-210-5p

accggcagugccuccaggcgagggcagccccugcccaccgcacacugcgucgcccagaccacugugcgugugacagcggcugauCugugccugggcagcgagccc

.....agccccugcccaccgcacacug.....	71	0	GDM
.....agccccugcccaUcgcacacug.....	1	1	GDM
.....agccccugcccaccgcacacuA.....	3	1	GDM
.....agccccAgcccaccgcacacug.....	1	1	GDM
.....agccccugcccaccgcacacGg.....	4	1	GDM
.....agccccugcccaccgcacacugU.....	3	1	GDM
.....agccccugcccaccgcacacugA.....	2	1	GDM
.....agccccugcccaccgcacacugc.....	1	0	GDM
.....gccccugcccaccgcacacu.....	2	0	GDM
.....acugugcgugugacagcggc.....	1	0	GDM
.....acugugcgugugacagcggcu.....	3	0	GDM
.....acugugcgugugacagcggcG.....	1	1	GDM
.....acugugcgugugacagcggcu.....	3	0	GDM
.....acugugcgugugacagcggcuga.....	3	0	GDM
.....acugugcgugugacagcggcuga.....	3	0	GDM
.....acugugcgugugacagcggcugaA.....	5	1	GDM
.....acugugcgugugacagcggcugaA.....	5	1	GDM
.....acugugcgugugacagcggcugaG.....	1	1	GDM
.....cugugcgugugacagcggc.....	31	0	GDM
.....cugugcgugugacagcggU.....	6	1	GDM
.....cGugugcgugugacagcggc.....	1	1	GDM
.....cugugcgugugacagcggU.....	6	1	GDM
.....cugugcgugugacagcggU.....	6	1	GDM
.....cugugcgugCgacagcggc.....	1	1	GDM
.....cugugcgugugacagcggc.....	31	0	GDM
.....cugugcgugugacagcggc.....	31	0	GDM
.....cugugcgugugGcagcggc.....	1	1	GDM
.....cugugcgugugacagcggcC.....	3	1	GDM
.....Uugugcgugugacagcggcu.....	58	1	GDM
.....Uugugcgugugacagcggcu.....	58	1	GDM
.....cugugcgugugacagcggcu.....	35	0	GDM
.....cugugcgugugacagcggcu.....	35	0	GDM
.....cugCgugugugacagcggcu.....	1	1	GDM
.....cugugcgugugacagcggcC.....	3	1	GDM
.....cugugcgugugacagUggcu.....	5	1	GDM
.....cugugcgugugacagcggcu.....	35	0	GDM
.....cugugcgugugacagcggcA.....	2	1	GDM
.....Uugugcgugugacagcggcu.....	58	1	GDM
.....cugugcgugugacagcggUu.....	2	1	GDM
.....cugugcgugugacagcggcGg.....	1	1	GDM
.....cugugcgugugacagcggcug.....	6	0	GDM
.....cugugcgugugacagcggcug.....	6	0	GDM
.....cugugcgugugacagcggcuA.....	2	1	GDM
.....cugugcgugugacagcggcug.....	6	0	GDM
.....cugugUgugugacagcggcug.....	2	1	GDM
.....cugugcgugugacagcggcuga.....	33	0	GDM
.....cugugcgugugacagcggcugU.....	20	1	GDM
.....cugugcgugugacagcggcuga.....	33	0	GDM
.....cugugcgugugacagcggcugU.....	20	1	GDM
.....cugugcgugugacagUggcuga.....	6	1	GDM
.....cugugcgugugacagUggcuga.....	6	1	GDM
.....cugugcgugugacagcggcuga.....	33	0	GDM
.....cugugcgugugacagcggcugU.....	20	1	GDM
.....cugugcgugugacagcggUuga.....	5	1	GDM
.....cugugcgugugacagcggUuga.....	5	1	GDM
.....cugugcgugugacagcggcugaA.....	46	1	GDM
.....cugugcgugugacagcggcugau.....	31	0	GDM
.....cugugcgugugacagUggcugau.....	1	1	GDM
.....cGugugcgugugacagcggcugau.....	1	1	GDM
.....Uugugcgugugacagcggcugau.....	1	1	GDM
.....cugugcgugugacagcggcugaC.....	5	1	GDM
.....cugugcgugugacagcggcugaA.....	46	1	GDM
.....cugugcgugugacagcggcugau.....	31	0	GDM
.....cugugcgugugacagcggUugau.....	3	1	GDM
.....cugugcgugugacagcggcugUu.....	5	1	GDM
.....cugCgugugugacagcggcugau.....	1	1	GDM
.....cugugcgugugacagcggcugaA.....	46	1	GDM
.....cugugcgugugacagcggcugau.....	31	0	GDM
.....cugugcgugugacagcggcugaG.....	3	1	GDM

accggcagugccuccaggcagggcagccccugcccaccgcacacugcgugccccagaccacugugcgugugacagcggcugaucugugccugggcagcgcgaccc

.....cugugcgugugacagcggcugaG.....	3	1	GDM
.....cugugUgugugacagcggcugau.....	1	1	GDM
.....cugugcgugugacagcggcugUu.....	5	1	GDM
.....cugugcgugugacagcggcugauU.....	1	1	GDM
.....cugugcgugugacagcggcugaAc.....	5	1	GDM
.....cugugcgugugacagcggcugaAc.....	5	1	GDM
.....cugugcgugugacagcggcugaAc.....	5	1	GDM
.....ugugcgugugacagcggcuga.....	2	0	GDM
.....ugugcgugugacagcggcugau.....	4	0	GDM
.....ugugcgugugacagcggcugau.....	4	0	GDM
.....ugugcgugugacagcggcugaA.....	1	1	GDM
.....ugcgugugacagcggcugaA.....	1	1	GDM
.....ugcgugAgacagcggcugau.....	1	1	GDM
.....Cgugugugacagcggcugau.....	1	1	GDM
.....ugcgugugacagcggcugau.....	7	0	GDM
.....ugcgugugacagcggcugau.....	7	0	GDM
.....ugcgugugacagcggcugauU.....	2	1	GDM
.....ugcgugugacUgcgggcugauc.....	1	1	GDM
.....ugcgugugacagcggcugauc.....	3	0	GDM
.....ugcgugugacagcggcugaucug.....	1	0	GDM
.....ugcgugugacagcggcugaucugu.....	2	0	GDM
.....cagccccugcccaccgcaA.....	1	1	Z3_
.....agccccugcccaccgcacac.....	1	0	Z3_
.....agccccugcccaccgcacacu.....	24	0	Z3_
.....agccccCgcccaccgcacacu.....	1	1	Z3_
.....agccccugcccaccgcacacuA.....	2	1	Z3_
.....agccccugUccaccgcacacug.....	2	1	Z3_
.....agccccugcccaccgcacacug.....	15	0	Z3_
.....cugugcgugugacagcggA.....	1	1	Z3_
.....cugugcgugugacagcggc.....	6	0	Z3_
.....cugugcgugugacagcggcu.....	3	0	Z3_
.....cugugcgCgugacagcggcu.....	1	1	Z3_
.....Uugugcgugugacagcggcu.....	4	1	Z3_
.....cugugcgugugacagcggcugU.....	2	1	Z3_
.....cugugcgugugacagcggcuga.....	6	0	Z3_
.....cugugcgugugacagUggcuga.....	1	1	Z3_
.....cugugcgugugacagcggcugaA.....	13	1	Z3_
.....cugugcgugugacagcggcugaG.....	2	1	Z3_
.....cugugUgugugacagcggcugau.....	1	1	Z3_
.....cugugcgugugacagcggcugaC.....	1	1	Z3_
.....cugugcgugugacagcggcugau.....	10	0	Z3_
.....cugugcgugugacagcggcugUu.....	1	1	Z3_
.....cugugcgugugacagcggcugGu.....	2	1	Z3_
.....cugugcgugugacagcggcugaAc.....	1	1	Z3_
.....ugugcgugugacagcggcugau.....	3	0	Z3_
.....ugugcgugugacagcggcugaC.....	1	1	Z3_
.....ugCgugugacagcggcugau.....	1	1	Z3_
.....ugcgugugacagcggcugauc.....	1	0	Z3_
.....ugcgugugacagcggcugauU.....	1	1	Z3_