

**Additional file 1: Table S1**

hsa_circ_0000657 (circMCTP2)-Forward	ACCAGAAGAGCCAGAGGAGTC
hsa_circ_0000657 (circMCTP2)-Reverse	TGGCCTGGTCCGCTGTTTTAA
hsa_circ_0000659-Forward	GCGGCAGATTTCTCAGTCCTC
hsa_circ_0000659-Reverse	CCCGTTCCAGAGTTGGTTCTT
hsa_circ_0037012-Forward	CCGTCTGATGTTCAAAGGAATC
hsa_circ_0037012-Reverse	GCTATTTCTCCAAGACGTTTTG
hsa_circ_0008591-Forward	CATCTGCTACATCCTAGCCGAA
hsa_circ_0008591-Reverse	GTCACTGTCCGGTAATCAACCTC
hsa_circ_0082374-Forward	ATTTGTACAGCATCTGGTGTGTGC
hsa_circ_0082374-Reverse	GTCTTCCTCCATAATCGGTTTGAA
hsa_circ_0067047-Forward	TCGTCATGGTCCTGGAGATAGC
hsa_circ_0067047-Reverse	TAATCAACCTCGGGCTCCTTCT
miR-99a-5p-Forward	AACCCGTAGATCCGATCTTGTG
miR-324-5p-Forward	CGCATCCCCTAGGGCATTGGTG
miR-485-5p-Forward	AGAGGCTGGCCGTGATGAATTC
miR-149-5p-Forward	TCTGGCTCCGTGTCTTCACTCCC
miR-708-5p-Forward	AAGGAGCTTACAATCTAGCTGGG
miR-452-5p-Forward	AACTGTTTGCAGAGGAACTGA
miR-188-5p-Forward	CATCCCTTGCATGGTGGAGGG
miR-1285-3p-Forward	TCTGGGCAACAAAGTGAGACCT
Universal 5' primer	GCGAGCACAGAATTAATACGAC
MCTP2-Forward	CAGATCTACGGGCAAGGCAT
MCTP2-Reverse	GCACCGAGGTGTAGGAAGAC
MTMR3-Forward	AGCAGAGTGGGCTCAGTGTT
MTMR3-Reverse	ACTGTCCACGTTTGGTCCTC
$\beta$ -actin-Forward	CTCCATCCTGGCCTCGCTGT
$\beta$ -actin-Reverse	GCTGTACCTTCACCGTTCC
U6-Forward	CTCGCTTCGGCAGCACA
U6-Reverse	AACGCTTCACGAATTTGCGT