

Supplementary Table 2. Primer Sequences Used for qRT-PCR

Gene	Forward primer (5'-3')	Reverse primer (5'-3')
ACOT7	CTGCACCCTGCACGGCTTTG	CGGAAGCTGTGACGATGTTG
NMRAL2P	TGCAACACCGAAGGATTCC	CAAGTCCGAGGCTTCTCAT
DNMT1	AGAACGGTGCTCATGCTTACA	CTCTACGGGCTTCACTTC TTG
DNMT3a	AAGGAGGAGCGCCAAGAG	ATCACCGCAGGGTCCTTT
DNMT3b	AGGGAAGACTCGATCCTCGTC	GTGTGTAGCTTAGCAGACTGG
GAPDH	GCACCGTCAAGGCTGAGAAC	TGGTGAAGACGCCAGTGGA