

Supplementary Table S1 List of RT-qPCR primers used in this study

Name	Forward	Reverse
GAPDH	GCACCGTCAAGGCTGAGAAC	TGGTGAAGACGCCAGTGGA
PAIP1	CGGGGCTGGTGATCCATACTT	TCGCTTACGCTCTGATTCCAAAC
KDM2A	AAGAGCAGAATCTCCGTGTTGC	AGAAACCACTCCAGGGCTGC