Table S1. The primer sequences of the related genes.

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| Gene | Sequence of primers (5’-3’) |
| ALKBH5 | Forward: 5’-CCCGAGGGCTTCGTCAACA-3’  Reverse: 5’-CGACACCCGAATAGGCTTGA-3’ |
| SIRT1 | Forward: 5’-CCGTGGCAAACTGGTACTTT-3’  Reverse: 5’-GACGCCAACATAGACCACCT-3’ |
| GAPDH | Forward: 5’-AGCCACATCGCTCAGACAC-3’  Reverse: 5’-GCCCAATACGACCAAATCC-3’ |