

**Table S1.** Primer sequences for real-time PCR analysis

<b>Gene</b>	<b>Forward Primer Sequence (5'-3')</b>	<b>Reverse Primer Sequence (5'-3')</b>
<i>Cd74</i>	CTGAGACACCTTAAGAACACCA	TGGCACTTGGTCAGTACTTTC
<i>Lpl</i>	AGTCAGAGCCAAAAGAAGCAG	TTGGTATGGGTTTCACTCTCAG
<i>Ifi44</i>	GCGAAGATTCACTGGATGAAAG	TCGTATTTGTTGAACCAGGGA
<i>Wwc1</i>	CTACATAGACCACACGAACCG	GTCATATGCCTCTTCCCATCC
<i>Sat1</i>	CAGAAGTGCCGAAAGAGCA	CTCATCACGAAGAAGTCCTCAA
<i>Fzd9</i>	GTCTTCCCATCCCTACACG	CGCCAGAAGTCCATGTTGA
<i>TAp63</i>	CAAGAAACGAAGATCCCCAGA	GAGGAAGGTACTGCATGAGTTC
<i>Nf-κB</i>	CGAGCTTGTAGGAAAGGACTG	TGACTGATAGCCTGCTCCAG
<i>Bcl-xL</i>	GCCACTTACCTGAATGACCAC	GCATTGTTCCCATAGAGTTCCA
<i>Dnmt1</i>	GGATGACAGAGAAGACAAGGAG	GCTTTACATTTCCCACACTCAG
<i>Dnmt3B</i>	AAACCCAACAACACGCAAC	TTCTCGGCTCTGATCTTCATC
<i>Hdac2</i>	CATGGCGTACAGTCAAGGAG	CATGCGGATTCTATGAGGCTT
<i>Hdac3</i>	AGACCTCCTGACCTATGACA	TCTCCACATCGCTTTCCTTG
<i>Hdac8</i>	GTCTTAAGTACATCCTTCAATGGC	GTCAAGTATGTCCAGCATCGAG
<i>Tet1</i>	CAAGCGGAAGAATAACTCAACAAC	CGGTTTCACTTTTTACTTCAGGT
<i>Tet2</i>	CATGTTTGGACTTCTGTGCTC	ATTCTCGATTGCTTCTCTAGTGAG
<i>Tet3</i>	TGCGTCGAACAAATAGTGGA	GTGTAGATGACCTTCTCGATCC
<i>Gapdh</i>	ACATCGCTCAGACACCATG	TGTAGTTGAGGTCAATGAAGGG