

Table 1. The sequences of the PCR primers.

PCR Primers	Forward	Reverse
GAPDH	5'-GAGTCAACGGATTTGGTCGT-3'	5'-TTGATTTTGGAGGGATCTCG-3'
S1P1	5'- AAATTCCACCGACCCATGTA -3'	5'- AGTTATTGCTCCCGTTGTGG -3'
S1P2	5'- ACTGTCCTGCCTCTCTACGCC -3'	5'- GTCTTGAGCAGGGCTAGCGTC -3'
S1P3	5'- ACCATCGTGATCCTCTACGCAC -3'	5'- CTTGATTTACTTCTGCTTGGGTCG -3'
S1P4	5'- TGCTGAAGACGGTGCTGATG -3'	5'- CCCAGAGGTTGGAGCCAAAG -3'
S1P5	5'- AGGACCTTGTGGGTGATATAGAGGAC -3'	5'- CCCCTTCACCTTCTCTGGTTTTTC -3'
MRIP	5'- CTCTCCACACACGAGCTGAC -3'	5'- TCTTCTGGTGCGTTTCTTCC -3'
MYPT1	5'- AACGACGACGACCAAGAGAG -3'	5'- CCCAGCAAGGAATCATATCG -3'
SphK1	5'- CATTATGCTGGCTATGAGCAG -3'	5'- GTCCACATCAGCAATGAAGC -3'
SphK2	5'- GGTTGCTTCTATTGGTCAATCC -3'	5'- GTTCTGTCGTTCTGTCTGGATG -3'