

**Figure S1** A flowchart for the data processing.**Table S1** Primers employed in this study

Gene symbol	Forward primer (5'-3')	Reverse primer (5'-3')
GAPDH	GGAGCGAGATCCCTCCAAAT	GGCTGTTGTCACTTCTCATGG
RBM15	AGCCGCGAGTATGATAACG	GCCCCGAAGAACCTTGGTGCTC
CASP3	CATGGAAGCGAATCAATGGACT	CTGTACCAGACCGAGATGTCA
HSPA4	GCATCGAGACTATCGCTAATGAG	TGCAAGGTTAGATTTCTGCCT
NFKB1	AACAGAGAGGGATTCGTTCCG	TTTGACCTGAGGGTAAGACTTCT
PPP3CC	ACCGCGTCATCAAAGCTGT	CTTCCAGTCGTCCTCCCTTAC
TNFRSF10B	ATGGAACAAACGGGGACAGAAC	CTGCTGGGGAGCTAGGTCT