

**Table S2:** Primer Sequences for qRT-PCR

Gene Names	Upper Primer Sequence (5'-3')	Lower Primer Sequence (5'-3')
BNIP3	CATCTCTGCTGCTCTCTCATT	TCATCAAAAGGTGCTGGTG
TNFSF10	TCTCTCTGTGTGGCTGTAAC	AGGGGCTGTTTCATACTCTCT
FOS	CGGAGACAGACCAACTAGAAG	GCTGCCAGGATGAACTCTA
PEX3	GCCTTCAAACAAGCTAGAAA	AAAAGAACAACCAGCATACAG
RGS19	CTCCGCATCGTGTAGTTTTGT	TGCAGGATTCTGAGGTCCTAA
DAPK1	GTGTTGCCAGAAGCGATGATA	GGATAATGAGCCCAGAAGGTG
SERPINA1	GCTTACATTTACCCAAACTGTCC	CCATTGCTGAAGACCTTAGTG
GRID1	CTGGATATGCCAGTGCGTGTC	AGTAGGTGATCTTCTCGCTCTGC
CX3CL1	CTGGTGACTTTCCTCTTTGGT	GAGTATGTTGGTGGCTTGATG