

Supplementary Table 3. qRT-PCR primer sequences.

Gene	Target species	Fwd	Rev
Clec16a	Mouse	5'- TGCAGCTGCTACAGACCTT GA-3'	5'-ATACGCCATGATCTCCTCGTC-3'
Nos2	Mouse	5'- ACTGGGACAGCACAGAAT GTTCC-3'	5'-CCAAATGTGCTTGTCAACCACCAG-3'
Sod2	Mouse	5'- TACAACTCAGGTCGCTCTT CAGC-3'	5'-AGCCTCCAGCAACTCTCCTTT-3'
Fas	Mouse	5'- TTAAAGCTGAGGAGGCGG GTT-3'	5'-CTCAGCCTAGTTTTCAGGTTGGC-3'
Bnip3	Mouse	5'- GCTTGGGGATCTACATTGG AAGG-3'	5'-GTGCAAACACCCAAGGACCAT-3'
Dmt1	Mouse	5'- GCATTGGGTCTGTCTTTCC TG-3'	5'-TGGACACCACTGAGTCAGCAT-3'
Hprt	Mouse	5'- TGCTCGAGATGTCATGAAG GA-3'	5'-CCAGCAGGTCAGCAAAGAACT-3'
NOS2	Human	5'- TGCCCTGGCAATGGAGAG AAA-3'	5'-GCCAAACACAGCGTACCTGAA-3'
SOD2	Human	5'- TAGCTCTTCAGCCTGCACT GA-3'	5'-AGCAACTCCCCTTTGGGTTCT-3'
FAS	Human	5'- TGTCTCCAGGTGAAAGG AAAGC-3'	5'-TGTA CTCTTCCCTTCTTGGCAG-3'
BNIP3	Human	5'- CTCTGCTGCTCTCTCATTT GCTG-3'	5'-AAAGGTGCTGGTGGAGGTTGT-3'
DMT1	Human	5'- ACCAACGAGCAGGTGGTT GAA-3'	5'-AGTGCAGCAGGCCCAAAGTAA-3'
CYPA	Human	5'- GCGTCTCCTTTGAGCTGTT TGCA-3'	5'- CCACCCTGACACATAAACCTGGAA- 3'