|  |  |  |  |
| --- | --- | --- | --- |
| **Supplementary Table 1. Primer sequences of the genes included in real-time quantitative polymerase chain reaction assays** | | | |
| **Gene** | **Species** | **Forward primer sequence (5′-3′)** | **Reverse primer sequence (5′-3′)** |
| *ACTB* | Human | GGCGGCACCACCATGTACCCT | AGGGGCCGGACTCGTCATACT |
| *USP10* | Human | ATTGAGTTTGGTGTCGATGAAGT | GGAGCCATAGCTTGCTTCTTTAG |
| *LC3B* | Human | AAGGCGCTTACAGCTCAATG | CTGGGAGGCATAGACCATGT |
| *p62* | Human | GCACCCCAATGTGATCTGC | CGCTACACAAGTCGTAGTCTGG |
| *ATG7* | Human | CAGT-TTGCCCCTTTTAGTAGTGC | CCAGCCGATACTCGTTCAGC |
| *ATG14* | Human | GCGCCAAATGCGTTCAGAG | AGTCGGCTTAACCTTTCCTTCT |
| *ULK1* | Human | TCATCTTCAGCCACGCTGT | CACGGTGCTGGAACATCTC |
| *LAMP1* | Human | CCCCACTGTATCCAAGTACAATG | TGTTGTCCTTTTTCAGGTAGGTG |