**Supplementary Table 1.** Primers used for RT-qPCR assay

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| Gene | Forward primer (5’→3’) | Reverse primer (3’→5’) |
| SQSTM1 | TGCCTTGTACCCACATCTCC | AGCCGCTCCGATGTCATAGT |
| GAPDH | GAGTCCACTGGCGTCTTCAC | ATGACGAACATGGGGGCATC |
| GRP78 | ACGGGCAAAGATGTCAGGAA | CACTTTCTGGACGGGCTTCA |
| ATG2B | ATCGACATGCAACAAGGCAC | GGCACACCTGTCATTGCATC |
| ATG5 | ATAAGGCAACTGGGCTGGTC | AGACCTTCAGTGGTCCGGTA |
| BNIP3 | TATGGGATTGGTCAAGTCGGC | CATCAAAAGGTGCTGGTGGAG |
| PINK1 | CGTGAGACAGTTGGTGAGGG | GAGCCAGCCAACCATCTTGT |
| Beclin-1 | AACCAGATGCGTTATGCCCA | TCCATTCCACGGGAACACTG |
| CHOP | GGAGCTGGAAGCCTGGTATG | AAGCAGGGTCAAGAGTGGTG |
| XBP1 | GTCCGCAGCACTCAGACTAC | GGCTGGTAAGGAACTGGGTC |
| EDEM1 | GGGGACCCTTCAAATCTGAACAT | CGGCTTTCTGGAACTCGGAT |