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| **Primer information** | | | | |
| Reagent type (species) or resource | Designation | Source or Reference | Identifiers | Additional Information |
| Sequence-Based Reagent | *Mboat7*\_F | This paper | PCR primers | CATGCGGTACTGGAACATGA |
| Sequence-Based Reagent | *Mboat7*\_R | This paper | PCR primers | CCAGTAGGCGCTCAGCAG |
| Sequence-Based Reagent | *Cyclophilin A*\_F | This paper | PCR primers | GCGGCAGGTCCATCTACG |
| Sequence-Based Reagent | *Cyclophilin A*\_R | This paper | PCR primers | GCCATCCAGCCATTCAGTC |
| Sequence-Based Reagent | *Tnfa*\_F | This paper | PCR primers | CCACCACGCTCTTCTGTCTAC |
| Sequence-Based Reagent | *Tnfa*\_R | This paper | PCR primers | AGGGTCTGGGCCATAGAACT |
| Sequence-Based Reagent | *Il1b*\_F | This paper | PCR primers | AGTTGACGGACCCCAAAAG |
| Sequence-Based Reagent | *Il1b*\_R | This paper | PCR primers | AGCTGGATGCTCTCATCAGG |
| Sequence-Based Reagent | *Tgfb*\_F | This paper | PCR primers | TGGAGCAACATGTGGAACTC |
| Sequence-Based Reagent | *Tgfb*\_R | This paper | PCR primers | CAGCAGCCGGTTACCAAG |
| Sequence-Based Reagent | *Il6*\_F | This paper | PCR primers | GCTACCAAACTGGATATAATCAGGA |
| Sequence-Based Reagent | *Il6*\_R | This paper | PCR primers | CCAGGTAGCTATGGTACTCCAGAA |
| Sequence-Based Reagent | *Mcp1*\_F | This paper | PCR primers | TTCCTCCACCACCATGCAG |
| Sequence-Based Reagent | *Mcp1*\_R | This paper | PCR primers | CCAGCCGGCAACTGTGA |
| Sequence-Based Reagent | *Tfeb*\_F | This paper | PCR primers | CCAGAAGCGAGAGCTCACAGAT |
| Sequence-Based Reagent | *Tfeb*\_R | This paper | PCR primers | TGTGATTGTCTTTCTTCTGCCG |
| Sequence-Based Reagent | *Lamp1*\_F | This paper | PCR primers | AGCATACCGGTGTGTCAGTG |
| Sequence-Based Reagent | *Lamp1*\_R | This paper | PCR primers | GTTGGGGAAGGTCCATCCTG- |
| Sequence-Based Reagent | *Lamp2*\_F | This paper | PCR primers | TGCAGTGCAGATGAAGACAAC |
| Sequence-Based Reagent | *Lamp2*\_R | This paper | PCR primers | GCTATGGGCACAAGGAAGTTG |
| Sequence-Based Reagent | *Ctsa*\_F | This paper | PCR primers | GCTACCTCAGAGCATCGGAC |
| Sequence-Based Reagent | *Ctsa*\_R | This paper | PCR primers | GTTAAGCCAAAGCACCACGG |
| Sequence-Based Reagent | *Gba*\_F | This paper | PCR primers | GCCTCCCAGAAGAAGACACC |
| Sequence-Based Reagent | *Gba*\_R | This paper | PCR primers | ATATCCCCTGGCTGACCCTT |
| Sequence-Based Reagent | *Gla*\_F | This paper | PCR primers | TTGGGGTCAGAGCA TTGGAC |
| Sequence-Based Reagent | *Gla*\_R | This paper | PCR primers | AGTCATAACCTGCATCCCGC |
| Sequence-Based Reagent | *Psap*\_F | This paper | PCR primers | CAGCAGA TGGTCTGGAGCAA |
| Sequence-Based Reagent | *Psap*\_R | This paper | PCR primers | CAAGTTCCCAGCTTCGGTGA |
| Sequence-Based Reagent | *Clcn7*\_F | This paper | PCR primers | CGAGATGCCTATCCACGCTT |
| Sequence-Based Reagent | *Clcn7*\_R | This paper | PCR primers | CCCGGAAGAGCTTGAACACT |
| Sequence-Based Reagent | *Mcoln1*\_F | This paper | PCR primers | TGGGCCAATGGATCAGCTTT |
| Sequence-Based Reagent | *Mcoln1*\_R | This paper | PCR primers | GTTCTTGTAACTGGCGCTGC |
| Sequence-Based Reagent | *Atp6v1h*\_F | This paper | PCR primers | AAGACCAGCAGGTTCGCTAC |
| Sequence-Based Reagent | *Atp6v1h*\_R | This paper | PCR primers | TGCAGAAAGGCTGAACAGGT |
| Sequence-Based Reagent | *Atp6v1d*\_F | This paper | PCR primers | GAGCACAGACTGGTCGAAA |
| Sequence-Based Reagent | *Atp6v1d*\_R | This paper | PCR primers | AGCTGTCAGTTCCTTCGTGG |
| Sequence-Based Reagent | *Ulk1*\_F | This paper | PCR primers | ACCATTGTCTACCAGTGT |
| Sequence-Based Reagent | *Ulk1*\_R | This paper | PCR primers | AGTGTCTTGTTCTTCTCATAA |
| Sequence-Based Reagent | *Atg2b*\_F | This paper | PCR primers | CCTCCACTCTCAGAATCA |
| Sequence-Based Reagent | *Atg2b*\_R | This paper | PCR primers | GTCCATCACACGAACATAA |
| Sequence-Based Reagent | *Atg3*\_F | This paper | PCR primers | TCACAACACAGGTATTACAG |
| Sequence-Based Reagent | *Atg3*\_R | This paper | PCR primers | CTTCCTCGTCTTCTTCATC |
| Sequence-Based Reagent | *Atg7*\_F | This paper | PCR primers | CAGAAGAAGTTGAACGAGTA |
| Sequence-Based Reagent | *Atg7*\_R | This paper | PCR primers | CAGAGTCACCATTGTAGTAAT |
| Sequence-Based Reagent | *Lc3*\_F | This paper | PCR primers | GCTCTTTGTTGGTGTGTA |
| Sequence-Based Reagent | *Lc3*\_R | This paper | PCR primers | TCTTCTGTTGCTGTTGTC |