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| --- | --- |
| QRT-PCR primer for Tubulin | |
| Forward primer sequence | AGTGGATTCCCAACAACGTC |
| Reverse primer sequence | GACTCGGCCTCAGTGAACTC |
| QPT-PCR for ATG1 | |
| Forward primer sequence | GGGTGCGGTGGTGTACTAGC |
| Reverse primer sequence | AGTCCTCTTCCGGCACCGAT |
| QPT-PCR for ATG7 | |
| Forward primer sequence | GCATTGTAGGAGGGTGGTAGGAG |
| Reverse primer sequence | CTCCAGGTCTGTGTGGCTAGCTC |
| QPT-PCR for ATG8 | |
| Forward primer sequence | CAGCATCTCCACAATGGTTGGC |
| Reverse primer sequence | CTCTGCCTTCTCGACAATGACTGG |
| QPT-PCR for ATG101 | |
| Forward primer sequence | CTTCTGTGCCCAGGTTGACAAGC |
| Reverse primer sequence | GCTCAACACCCACGTTTCCCAG |

Supplemental Table 1: Primer sequences used in this study