

Supplemental Table 1. Primers for quantitative real-time PCR.

Primer	Primer sequence	Product length (bp)
MuRF1-fwd	GCCGCTCATCAAGAGCATTG	212
MuRF1-rev	CCTTACCCTCTGTGGACACG	
Atrogin-1-fwd	AGCTTGTGCGATGTTACCCA	142
Atrogin-1-rev	GGTGAAAGTGAGACGGAGCA	
TNF- α -fwd	CATCCGTTCTCTACCCAGCC	146
TNF- α -rev	AATTCTGAGCCCGGAGTTGG	
IL-1 β -fwd	GACTTCACCATGGAACCCGT	120
IL-1 β -rev	GGAGACTGCCCATTCTCGAC	
IL-4-fwd	CAGACGTCCTTACGGCAACA	166
IL-4-rev	AGACCGCTGACACCTCTACA	
IL-6-fwd	CCCAACTTCCAATGCTCTCCT	131
IL-6-rev	AGCACACTAGGTTTGCCGAG	
IL-10-fwd	TCAGCACTGCTATGTTGCCT	237
IL-10-rev	GGCTTGGCAACCCAAGTAAC	