



Supplementary Materials: The Impact of Melatonin Supplementation and NLRP3 Inflammasome Deletion on Age-Accompanied Cardiac Damage

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Table S1. List of primers used in RT-PCR assay.

Gene Symbol	Gene Description	Forward Primer	Reverse Primer
<i>B-MHC</i>	Myosin, heavy polypeptide 7, cardiac muscle, beta	CAAGCGGAAGCTGGAG GGA	CCTCGATGCGTGCCTGA AG
<i>IL-1α</i>	Interleukin 1 alpha	AGCCCGTGTTGCTGAAG GAGT	CCGACTTTGTTCTTTGGT GGCA
<i>IL-6</i>	Interleukin 6	AAAGCCAGAGTCCTTCA GAGAGA	GGAGAGCATTGGAAATT GGGTA
<i>TNF-α</i>	Tumor necrosis factor alpha	AGCCCACGTCGTAGCAA ACC	GGTGAGGAGCACGTAGT CGG
<i>β-actin</i>	Beta-actin	GCTGTCCCTGTATGCCT CTG	CGCTCGTTGCCAATAGT GATG