

**S2 Table. Primer sequences used in RT PCR analyses.**

Target	Sequence (5'→3')	Acc.nr
ANP	(+)-CAGATCTGATGGATTTCAAGAACCT (-)-GCTTCCTCAGTCTGCTCACTCA	NM_008725
BNP	(+)- GAGCAATTCAAGATGCAGAAGCT (-)- GTGAGGCCTTGGTCCTTCAA	NM_008726
pMHC	(+)-CAACCCTGGAGACCAAGCA (-)-GCTCAAAGCTGTTGAAATCGAA	NM_080728
aSMA	(+)-CGGGAGAAAATGACCCAGATT (-)-GGACAGCACAGCCTGAATAGC	NM_007392
Col I	(+)-CCTGAGTCAGCAGATTGAGAACA (-)-TCGATCCAGTACTCTCCGCTCT	NM_007742
Col III	(+)-TCTATGAATGGTGGTTTTTCAGTTCA (-)-TTTTTGCAGTGGTATGTAATGTTCTG	NM_009930
GAPDH	(+)-CCAAGGTCATCCATGACAACCT (-)-AGGGGCCATCCACAGTCTT	NM_008084
IFN $\alpha$ 1	(+)-CCTGAACATCTTCACATCAAAGGA (-)-GAGCTGCTGGTGGAGGTCAT	NM_010502
IFN $\beta$	(+)-CCATCATGAACAACAGGTGGAT (-)-GAGAGGGCTGTGGTGGAGAA	NM_010510
IL-6	(+)-TCTAATTCATATCTTCAACCAAGAGGTAA (-)-GAATTGGATGGTCTTGGTCCTTA	NM_031168
TNF	(+)-AGACCCTCACACTCAGATCATCTTC (-)-CCACTTGGTGGTTTGCTACGA	NM_013693

Acc.nr., GenBank Accession number; (+): forward primer, (-): reverse primer. ANP, atrial natriuretic peptide; BNP, brain natriuretic peptide; pMHC, Beta myosin heavy chain; aSMA, alpha smooth muscle actin; Col I, Collagen I; Col III, Collagen III; GAPDH, glyceraldehyde 3-phosphate dehydrogenase; IFN, interferon; IL, interleukin; TNF, tumor necrosis factor.