**Table S1. Primer sequences used for qRT-PCR.**

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| Primer Set | Primers |
| GAPDH | F: AGGTCGGTGTGAACGGATTTGR: TGTAGACCATGTAGTTGAGGTCA |
| Nppa | F: GCTTCCAGGCCATATTGGAG R: GGGGGCATGACCTCATCTT |
| Myh7 | F: ACTGTCAACACTAAGAGGGTCA R: TTGGATGATTTGATCTTCCAGGG |
| Col1a1 | F: GCTCCTCTTAGGGGCCACT R: CCACGTCTCACCATTGGGG |
| Col3a1 | F: CTGTAACATGGAAACTGGGGAAA R: CCATAGCTGAACTGAAAACCACC |
| SERCA2a | F: TAAATGCCCGCTGTTTTGCTR: TTGTCATCTGCCAGGACCAT |
| U6 | F: GTGCTCGCTTCGGCAGCACATATR: AAAATATGGAACGCTTCACGAA |
| miR-29c-3p | F: AACACGTGTAGCACCATTTGAAR: CAGTGCAGGGTCCGAGGT |