

**Table S1. Primers used for quantitative real-time PCR analyses**

	Forward (5'→3')	Reverse (5'→3')
Nkx2-5	CGACGGAAGCCACGCGTGCT	CCGCTGTCGCTTGCACTTG
Gata4	CTGTCATCTCACTATGGGCA	CCAAGTCCGAGCAGGAATTT
Tbx20	CTATGGGGGAAGAGGATGTTCTG	TCAGATGTTGTAAAGGCTGATCC
Bmp10	GTGGATCCACCAGAGTACATG	AACCGCAGTTCAGCCATGACG
Mlc2a	CACCGTCTTCCTCACACTCTT	AGGCACTCAGGATGGCTTC
Mlc2v	CCCAGATCCAGGAGTTCAAG	TTGTCGATGAAGCCGTCTCT
Gapdh	TCCTGGTATGACAATGAATACGGC	TCTTGCTCAGTGTCCTTGCTGG