

Supplementary Table 3: Human gene-specific primers used for RT-qPCR.

Targets	Forward primer (5'-3')	Reverse primer (5'-3')	Amplicon (bp)
<i>MYOCD</i>	ATC AAT GAA CTC ACC TGG AAA C	GCG GCT TCT TCT CTG AAC A	106
<i>ACTA2</i>	TTC AAT GTC CCA GCC ATG TA	GAA GGA ATA GCC ACG CTC AG	222
<i>ACTG2</i>	ATA CCC CAT TGA ACA CGG CAT	TTA GGG GAG CCT CTG TGA GC	128
<i>CNN1</i>	TCA ATG TCA GCC TGC AGA TG	TAG TAG TTG TGT GCG TGG T	160
<i>CTGF</i>	AGG AGT GGG TGT GTG AC	CCA GGC AGT TGG CTC TAA	117
<i>CYR61</i>	GGA GCC TCG CAT CCT AT	ATT GGT AAC TCG TGT GGA GA	115
<i>HBMS</i>	GGC AAT GCG GCT GCA A	GGG TAC CCA CGC GAA TCA C	64
<i>YWHAZ</i>	ACT TTT GGT ACA TTG TGG CTT CAA	CCG CCA GGA CAA ACC AGT AT	94