

SUPPORTING INFORMATION

Alterations in Glucose Metabolism During the Transition to Heart Failure: The Contribution of UCP-2

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Content:

Table S1: Description of all primers used in this study

ANP	Forward	ATG GGC TCC TTC TCC ATC AC
	Reverse	TCT TCG GTA CCG GAA GCT G
	Product length	456 bp
	NCBI reference	NM_012612
HPRT	Forward	CCA GCG TCG TGA TTA GTG AT
	Reverse	CAA GTC TTT CAG TCC TGT CC
	Product length	132 bp
	NCBI reference	NM_012583
PGC-1α	Forward	AGT GCT CAG CCG AGG ACA CGA
	Reverse	TGC CCC TGC CAG TCA CAG GA
	Product length	180 bp
	NCBI reference	NM_031347
Slc2a4 (Glut-4)	Forward	ACC GTC TTC ACG TTG GTC TC
	Reverse	ATC AAG ATG GCA CAG CCA CA
	Product length	101 bp
	NCBI reference	NM_012751.1
UCP-2	Forward	CAA TGT TGC CCG AAA TGC CA
	Reverse	TCT TGA CCA CAT CAA CGG GG
	Product length	176 bp
	NCBI reference	NM_019354.3

ANP, atrial natriuretic peptide; HPRT, hypoxanthine phosphoribosyl transferase; PGC-1 α , peroxisome proliferator-activated receptor gamma coactivator 1-alpha; Slc2a4, solute carrier family 2 member 4, Glut-4; UCP-2, uncoupling protein-2