

Supplemental data: Primer list

		Forward	Reversed
GLUT4	NM_012751	5'-AGGCACCCTCACTACCCTTT-3'	5'-TTTCCTTCCCAACCATTGAG-3'
EF1 α	NM_175838	5'-GGGGACAATGTAGGCTTCAA-3'	5'-TCCATTGGTGGGTCATTTTT-3'
HPRT	NM_000194	5'-GGTCCTTTTCACCAGCAAGCT-3'	5'-TGACACTGGCAAAACAATGCA-3'