

Table SI. List of quantitative PCR primers.

Gene name	Primers (5'-3')	
	Forward	Reverse
mAkt1	ATGAACGACGTAGCCATTGTG	TTGTAGCCAATAAAGGTGCCAT
m-Akt2	ACGTGGTGAATACATCAAGACC	GGGCCTCTCCTTATACCCAAT
m-Btk	GAGGAGAGGTGAGGAGTCTAGT	AGCTCTTCAGTTGGGGAGAAAA
m-Ilk	GCTCTGCGGTGGTTGAAATG	CACGGTGTCCATGACTAGCTG
m-Mtp1	GCTCCACCCGATCATCTCTG	GAGCCTTTAGGAAACTTGTCTCC
m-Pdk2	GGGACAGCAGCGAGATCCAA	AATGACGTCTTCTCGCAGGC
m-Pdpk1	GTGCCCATTCAGTCCAGTGT	AAGGGGTGGTGCTTGGTC
m-Pik3ca	GTGTTCTCTGCTCGTCAGGA	TCCACGTGCTGTGAGGTTTC
m-Pik3cg	CACTGGAGTCACCGGCTAC	GACACTGTGAACACACTCTCG
m-Pik3r1	GCGTGACATGTAGGCTCTCAG	CTATACGGCCCGCACTGTAA
m-Pik3r2	TGGAGTTCCTAGGACCCGTG	GGGAGTATGTGGCCTGACTC
m-Prka	ATGTGTGCGGTTCCCTGGAT	GCAGCATCATGAACACGTCC
m-Prkb	ACCAAAAGCTAGAGACAAGCGA	GTGGGAGTCAGTTCCACAGG
m-Pten	AGCCTCTTGATGTGTGCATT	CCATTGGTAGCCAAACGGAAC
m-GAPDH	GGTGAAGGTCGGTGTGAACG	CTCGCTCCTGGAAGATGGTG
m- β -actin	GAGACCTTCAACACCCCAGC	ATGTCACGCACGATTTC
m, mouse.		