

Table 1. Primers used for PCR reactions.

Gene	Primers	Position	Gene Bank Accession	Size (bp)
<i>KCNN1</i>	F: ctgtgggaagggtgtgtctg R: ccagaccaaggccgggttcgg	(1131-1152) (1351-1371)	AF357239	241
<i>KCNN2</i>	F: atgccccctccacaaccaccgc R: acagccctggtgtagccctag	(719-740) (1141-1162)	AF533008	444
<i>KCNN3</i>	F: caagaatgccgccaccaatgctc R: gaaaagcagattggcagcctgg	(1752-1773) (2005-2026)	AF357241	275
<i>KCNMA1</i>	F: gtactttaggatttttcacgca R: acctccccgaagctgatgagg	(1775-1797) (2146-2166)	NM_010610	392*
<i>KCNMB1</i>	F: accaacagtgtcctatatac R: tgttgagcttcacatggca	(365-384) (591-610)	NM_031169	246
<i>KCNMB4</i>	F: tccaggtgtacgtgaacaactccg R: tgcttctctggccggtgtgg	(256-279) (519-540)	XM_916312	285

*The primers used for *KCNMA1* can detect also other 2 transcripts found in mice for this gene the AF465244 (392 bp) and MMU09383 (218 bp).