

Supplementary Table 1. Primer sequences used for RACE-PCR and qPCR of  $Na^+/K^+$ -ATPase (*nka*)  $\alpha$ -subunit isoforms

Gene	Primer Type	Sequence (5'–3')
<i>nka<math>\alpha</math>1b</i>	5'RACE-PCR	TCCTAGAACTCTTTCTCCAAGACCACCCAG
	3'RACE-PCR	CTGGGTGGTCTTGGAGAAAGAGTT
	qPCR	GCATCTTGTCTATGATTCTTGG
		TGACTGTGGCTAGTAATCCTT
<i>nka<math>\alpha</math>1c1</i>	5'RACE-PCR	CAGTTGACACGCACTCCTATTAAGTCTG
	3'RACE-PCR	TAACCAGATCCACGAAGCCGACACC
	qPCR	AACACTTGCTCGTAATGAAAGG
		AAGACCGCCAAGTTCCAC
<i>nka<math>\alpha</math>1c2</i>	5'RACE-PCR	CATAATAGTTGAGCATCGATCCAGAATCC
	3'RACE-PCR	TAACCAGATCCACGAAGCCGACACC
	qPCR	TTGTCCATCCACAAGAACC
		CCCAACTCCAAGTAGGCA
<i>nka<math>\alpha</math>2</i>	5'RACE-PCR	CTGAAACTTGTTGGTTGAGTTGAAGGGAA
	3'RACE-PCR	TTCCCTTCAACTCAACCAACAAGTTTCAG
	qPCR	TTCATTCTTCGTCCTCTCACTC
		CAAAGTCTCTACAGCCTCCA
<i>nka<math>\alpha</math>3</i>	5'RACE-PCR	CTCTGCTACTTTCTTGTTCTTGTCCCTCAT
	3'RACE-PCR	GAGGGACAAGAACAAGAAAGTAGCAGAGAT
	qPCR	GGACAAGAACAAGAAAGTAGCA
		CATCACCAGCAGATAGGGAG