



Reference: PTXBC113545

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ATFB1; ATFB3; JLNS1; KCNA8; KCNA9; KVLQT1; Kv1.9; Kv7.1; LQT; LQT1; RWS; SQT2; WRS; potassium voltage-gated channel subfamily KQT member 1; IKs producing slow voltage-gated potassium channel subunit alpha KvLQT1; kidney and cardiac voltage dependend K+ ch		

For research use only.

GENE DESCRIPTION	potassium voltage-gated channel, KQT-like subfamily, member 1
GENE ID	3784
ORIGIN SPECIES	Human
ACCESSIONS	BC113545
VECTOR	pDONR223
NCBI SYMBOL	KCNQ1
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

[illegible]