ProteoGenix SAS
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KCNMA1-potassium large conductance calcium-activated channel, subfamily M, alpha member 1 Gene

Reference: PTXBC062659

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	BKTM; KCa1.1; MaxiK; SAKCA; SLO; SLO-ALPHA; SLO1; bA205K10.1; hSlo; mSLO1; calcium-activated potassium channel subunit alpha-1; uncharacterized protein; BK channel alpha subunit; BKCA alpha subunit; big potassium channel alpha subunit; calcium-activated p		

For research use only.

GENE DESCRIPTION	potassium large conductance calcium-activated channel, subfamily M, alpha member 1
GENE ID	3778
ORIGIN SPECIES	Human
ACCESSIONS	BC062659
VECTOR	pDONR223
NCBI SYMBOL	KCNMA1
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT
	Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atggcaaatggtggcggcggcggcggcggcagcagcggcggcggcggcggcggcggaggcagcagtcttagaatgagtagcaatatccacgcgaaccatctcagcctagacgcgtcctcctcctcctcctcctcttcctcttcttcttcctcctcctcttcctcctcgtcctcggtc
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