

KCNN2-potassium intermediate/small conductance calcium-activated channel, subfamily N, member 2 Gene
Reference: PTXBC117454

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	KCa2.2; SK2; SKCA2; SKCa 2; hSK2; small conductance calcium-activated potassium channel protein 2; apamin-sensitive small-conductance Ca ²⁺ -activated potassium channel; potassium channel, calcium activated intermediate/small conductance subfamily N alpha,		

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GENE DESCRIPTION	potassium intermediate/small conductance calcium-activated channel, subfamily N, member 2
GENE ID	3781
ORIGIN SPECIES	Human
ACCESSIONS	BC117454
VECTOR	pDONR223
NCBI SYMBOL	KCNN2
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

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

atgagcagctcaggtacacggggcgctcatcgccgctcagcaacttgcgcgctcccgccggaacctgcacagatgactcagaggcagccctgcagcccccgcgtctgtcggaggagtgccggcgctcctcccgctcagccgctcgcgcgcgcgcgtgttcctcagccccagatcgtgtgtctaaagcccgagcacaacaactccaacaacctggcgtctatggaacggcgccggaggcagcactggaggagcgccggcggtggcgaggcggcgagcagcagcagtgccacaaagtcagcaaaaagaaaccagaa
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