

KCNA5-potassium voltage-gated channel, shaker-related subfamily, member 5 Gene

Reference: PTXBC099665

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ATFB7; HCK1; HK2; HPCN1; KV1.5; PCN1; potassium voltage-gated channel subfamily A member 5; cardiac potassium channel; insulinoma and islet potassium channel; potassium channel 1; potassium channel, voltage gated shaker related subfamily A, member 5; pota		

For research use only.

GENE DESCRIPTION	potassium voltage-gated channel, shaker-related subfamily, member 5
GENE ID	3741
ORIGIN SPECIES	Human
ACCESSIONS	BC099665
VECTOR	pDONR223
NCBI SYMBOL	KCNA5
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)

atggagatgccttggtgccccgggagagcggcggtgccaatgacgtcagaggagcgatgagggccggcaggctgaggcaggccacagggggagagctcaggtgtccccgacggctgggctcagcgatgggccaaggagccggcgccaaggggcgcgccgcga
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