

KCNG4-potassium voltage-gated channel, subfamily G, member 4 Gene

Reference: PTXBC008969

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	KV6.3; KV6.4; potassium voltage-gated channel subfamily G member 4; potassium channel, voltage gated modifier subfamily G, member 4; potassium voltage-gated channel, subfamily G, member 4; voltage-gated potassium channel Kv6.3; voltage-gated potassium cha		

For research use only.

GENE DESCRIPTION	potassium voltage-gated channel, subfamily G, member 4
GENE ID	93107
ORIGIN SPECIES	Human
ACCESSIONS	BC008969
VECTOR	pDONR223
NCBI SYMBOL	KCNG4
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)

atgccatgctccagagacggggcctgeatcccagacaccaccatggtcccacagccctggagtcagctcctgtccagccccatggagacgcgctccatcaaggccttactaccggaggggtcggaaggtgggtgccctggacgcctcccagtgacctgaagaagg
agatcctgatcaacgtgggggagggatctctcccctggagcacactggaccggttcccctgagccgctgagcgaactcaggctctgtcggagctacgaggagatctgagctctcgcgatgattacgacgaggacagccaggattctctcagaggagccccagcgc
ctcgggtgatcgtgagcttctggcggcgggaagctggtctctcagagatgtgcgcgtctcctccaggaggagctggcctactggggcctcagggagccaccctggagaggtgctgctcgggaagctctgaggaagctggagagctggagagctggccaagc
tgcacaggaggagctactgagcagcagaggagaccgcccgcctcgcactcctcgcctgggctgtgcatgaaccggctcgcgagatgtgaaaaccgagctccgggctcccgggaaggtcttcctctcctccatcctctctgtgccaccacagccgtca
gcctgtgtcagcaccatcccacctcaggcagagaggaccaggtgagcggcctctga