

KCNJ4-potassium inwardly-rectifying channel, subfamily J, member 4 Gene

Reference: PTXBC113506

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	HIR; HIRK2; HRK1; IRK-3; IRK3; Kir2.3; inward rectifier potassium channel 4; hippocampal inward rectifier potassium channel; inward rectifier K(+) channel Kir2.3; potassium channel, inwardly rectifying subfamily J, member 4; potassium inwardly-rectifying		

For research use only.

GENE DESCRIPTION	potassium inwardly-rectifying channel, subfamily J, member 4
GENE ID	3761
ORIGIN SPECIES	Human
ACCESSIONS	BC113506
VECTOR	pDONR223
NCBI SYMBOL	KCNJ4
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)

atgcacggacacagccgaacggccagccacgtgccccggcggaagcgccgaacgcttcgtcaagaagaacggccaatgaacgtgtacttcgcaacgtgagcaacaagtcgacgcgtacatggcggacatctcaccacctgcgtggacacgcgtggcgctacatgct
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