

KCNJ12-potassium inwardly-rectifying channel, subfamily J, member 12 Gene

Reference: PTXBC027982

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	IRK-2; IRK2; KCNJN1; Kir2.2; Kir2.2v; hIRK; hIRK1; hkir2.2x; kcnj12x; ATP-sensitive inward rectifier potassium channel 12; inward rectifier K(+) channel Kir2.2v; inward rectifier K(+) channel Kir2.6; potassium channel, inwardly rectifying subfamily J, mem		

For research use only.

GENE DESCRIPTION	potassium inwardly-rectifying channel, subfamily J, member 12
GENE ID	3768
ORIGIN SPECIES	Human
ACCESSIONS	BC027982
VECTOR	pDONR223
NCBI SYMBOL	KCNJ12
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)

atgaccgcccgcagccggcccaaccctacagcatcgtgtcatcggaggagggcgtgcacctgtcaccatgtcggggcccaacggcttcggcaacggcaaggtgcacacgcggcgaggtgccgaaccgcttcgtaagaagaatggccagtgcaacattgagttcgcca
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