

KCNJ11-potassium inwardly-rectifying channel, subfamily J, member 11 Gene

Reference: PTXBC112358

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	BIR; HHF2; IKATP; KIR6.2; MODY13; PHHI; TNDM3; ATP-sensitive inward rectifier potassium channel 11; beta-cell inward rectifier subunit; inward rectifier K(+) channel Kir6.2; inwardly rectifying potassium channel KIR6.2; potassium channel inwardly rectifin		

For research use only.

GENE DESCRIPTION	potassium inwardly-rectifying channel, subfamily J, member 11
GENE ID	3767
ORIGIN SPECIES	Human
ACCESSIONS	BC112358
VECTOR	pDONR223
NCBI SYMBOL	KCNJ11
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)

atgctgtcccgcaaggcctatccccgaggaatacgtgctgacacgctggcagaggacctgcccagcccaggtaccgtgcccgcagcgaggcccgcttctgtccaagaaggcaactgcaacgtggcccaagaacatccgggagcaggccgcttctgcaggacg
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