

KCNMB2-potassium large conductance calcium-activated channel, subfamily M, beta member 2 Gene

Reference: PTXBC017825

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	calcium-activated potassium channel subunit beta-2; BK channel beta subunit 2; BK channel subunit beta-2; MaxiK channel beta 2 subunit; MaxiK channel beta-subunit 2; big potassium channel beta subunit 2; charybdotoxin receptor subunit beta-2; hCG1646471;		

For research use only.

GENE DESCRIPTION	potassium large conductance calcium-activated channel, subfamily M, beta member 2
GENE ID	10242
ORIGIN SPECIES	Human
ACCESSIONS	BC017825
VECTOR	pDONR223
NCBI SYMBOL	KCNMB2
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)

atgtttatatggaccagtggccggacctcttcatttagacatgatgaaaaaagaatattaccagaaatcaggaccatgacctctggacaaaaggaaacagtcacagcactgaaggcaggagaggaccagctattctcctgggactggctatgatgggtgtctccatcatgatg
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