

PKIB-protein kinase (cAMP-dependent, catalytic) inhibitor beta Gene

Reference: PTXBC036011

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	PRKACN2; cAMP-dependent protein kinase inhibitor beta; PKI-beta; cAMP-dependent protein kinase inhibitor 2; protein kinase (cAMP-dependent, catalytic) inhibitor beta		

For research use only.

GENE DESCRIPTION	protein kinase (cAMP-dependent, catalytic) inhibitor beta
GENE ID	5570
ORIGIN SPECIES	Human
ACCESSIONS	BC036011
VECTOR	pDONR223
NCBI SYMBOL	PKIB
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)

atgaggacagattcatcaaaatgactgacgtggagctgtgggtcgccaatttgcatttcagcaaggcgagccgccaatgcctaccagacatccagattcagctgccacagacggaacctcagattgccctcaaaactggagctctctcgtgaaggaagatgcaaaagag
aaagatgaaaaaacacacagaccaattggaaaagcctcaaaatgaagaaaaatga