

PDE1B-phosphodiesterase 1B, calmodulin-dependent Gene

Reference: PTXBC032226

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	presumed 63kDa form of the type 1 cyclic nucleotide phosphodiesterase family known as PDE1B; HEL-S-79p; PDE1B1; PDES1B; calcium/calmodulin-dependent 3',5'-cyclic nucleotide phosphodiesterase 1B; 63 kDa Cam-PDE; calcium/calmodulin-stimulated cyclic nucleot		

For research use only.

GENE DESCRIPTION	phosphodiesterase 1B, calmodulin-dependent
GENE ID	5153
ORIGIN SPECIES	Human
ACCESSIONS	BC032226
VECTOR	pDONR223
NCBI SYMBOL	PDE1B
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)

atggagctgtccccccgagtcctccgagatgctggaggagtcggattgcccgtaacccctggagctgaagtcagccccagcaagaagatgtggattaagcttcggctctctgctgcgctacatgtgaagcagttggagaatggggagataaacattgaggagctgaagaaaaatctg
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