

CALM1-calmodulin 1 (phosphorylase kinase, delta) Gene

Reference: PTXBC000454

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CALML2; CAMI; CPVT4; DD132; LQT14; PHKD; caM; calmodulin 1 (phosphorylase kinase, delta); phosphorylase kinase subunit delta; phosphorylase kinase, delta subunit; prepro-calmodulin 1; calmodulin 1		

For research use only.

GENE DESCRIPTION	calmodulin 1 (phosphorylase kinase, delta)
GENE ID	801
ORIGIN SPECIES	Human
ACCESSIONS	BC000454
VECTOR	pDONR223
NCBI SYMBOL	CALM1
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)

atggctgacagctgacccaagaacagattgctgaattcaaggagccttctccatttgataaagatggcgatggcaccatcacacaaggaacttggactgtcatgaggtcactgggtcagaaccaacagaagctgaattgcaggatgatcaatgaagtggatgctggtat
ggcaccattgacttccccgaatttttgactatgatggctagaataatgaagatacagatagtgaagaagaatccgtgaggcattccgagtccttgcagaagatggcaatgggttatatcagtcagcagaactacgtcagtcagtcagcaaaacttaggagaaaaactaacagatgaagaagta
gatgaatgatcagagaagcagatattgatggagacgacaaagtcaactatgaagaattcgtacagatgatgactgcaaatga