

CALM2-calmodulin 2 (phosphorylase kinase, delta) Gene

Reference: PTXBC047553

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CAMII; LQT15; PHKD; PHKD2; caM; calmodulin; LP7057 protein; calmodulin 2 (phosphorylase kinase, delta); phosphorylase kinase delta; phosphorylase kinase subunit delta; prepro-calmodulin 2; calmodulin 2		

For research use only.

GENE DESCRIPTION	calmodulin 2 (phosphorylase kinase, delta)
GENE ID	805
ORIGIN SPECIES	Human
ACCESSIONS	BC047553
VECTOR	pDONR223
NCBI SYMBOL	CALM2
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)

atgagatctctgggcagaatccacagaagcagagttacaggacatgattaatgaagtagatgctggtgaatggcacaattgacttcctgaattctgacaatgatggcaagaaaaatgaaagacacagacagtgaagaagaattagagaagcattccgtgtgttgataaggatggc
aafggctatattagtgctgcagaacttcgcatgtgatgacaaaccttgagagaaagttacagatgaagaagttgatgaaatgatcagggaagcagatattgatggtgatggtcaagtaactatgaagagtttgtacaatgatgacagcaaaagtga