

CACNG2-calcium channel, voltage-dependent, gamma subunit 2 Gene

Reference: PTXBC069612

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	MRD10; voltage-dependent calcium channel gamma-2 subunit; TARP gamma-2; calcium channel, voltage-dependent, gamma subunit 2; neuronal voltage-gated calcium channel gamma-2 subunit; transmembrane AMPAR regulatory protein gamma-2; calcium voltage-gated chan		

For research use only.

GENE DESCRIPTION	calcium channel, voltage-dependent, gamma subunit 2
GENE ID	10369
ORIGIN SPECIES	Human
ACCESSIONS	BC069612
VECTOR	pDONR223
NCBI SYMBOL	CACNG2
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)

atggggctgttgatcagaggtgtcaaatgctttaaccacggtgggtcttctgctgctcctcagcctgatgaccatagctgtgggaaccgactattggctctactccagagggttgcaagacaaaagtgtcagtgagaatgaaccagcaaaaaagaacgaggaagtgtatgaccttcg
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