

Voltage-dependent calcium channel gamma-1 subunit (CACNG1) Recombinant Protein | CACNG1 recombinant protein

Recombinant Human Voltage-dependent calcium channel gamma-1 subunit (CACNG1), partial

CATALOG # AAA235227	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
-------------------------------	---

PRODUCT SYNONYMS

Voltage-dependent calcium channel gamma-1 subunit (CACNG1); Recombinant Human Voltage-dependent calcium channel gamma-1 subunit (CACNG1); partial; CACNG1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	30-108aa; partial
Sequence	DHWAVLSPHM EHHNTTCEAA HFGLWRICKT RIPMDDSKTC GPITLPGEKN CSYFRHFNPG ESSEIFEFTT QKEYSISAA
Species	Homo sapiens (Human)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502539
NCBI GeneID	786
NCBI Accession #	NP_000718.1
NCBI GenBank Nucleotide #	NM_000727.3
UniProt Accession #	Q06432 ; Q14D59 ; B2R9N3
Molecular Weight	25,028 Da
NCBI Official Full Name	voltage-dependent calcium channel gamma-1 subunit
NCBI Official Synonym Full Names	calcium voltage-gated channel auxiliary subunit gamma 1
NCBI Official Symbol	CACNG1
NCBI Official Synonym Symbols	CACNLG
NCBI Protein Information	voltage-dependent calcium channel gamma-1 subunit
UniProt Protein Name	Voltage-dependent calcium channel gamma-1 subunit
UniProt Gene Name	CACNG1
UniProt Synonym Gene Names	CACNLG

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/cacng1-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/235227>