

Recombinant Human CACNA1D protein, His-tagged

Cat. No. CACNA1D-353H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CACNA1D protein(Q01668)(Lys1561-Val1780), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Lys1561-Val1780
Tag	C-His
Form	Phosphate buffered saline.
Molecular Mass	26 kDa
Storage	Store at -20°C to -80°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
AA Sequence	KTEGNLEQANEELRAVIKKIWKKTSMKLLDQVPPAGDDEVTVGKIFYATFLIQDYFR KFKKRKEQGLVGKYPKNTTIALQAGLRTLHDIGPEIRRAISCDLQDDEPEETKREEE DDVFKRNGALLGNHVNHNNSDRRDSLQQTNTTHRPLHVQRPSIPPASDTEKPLFPP AGNSVCHNHHNHNHSIGKQVPTSTNANLNNANMSKAAHGKRPSIGNLEHV

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GENE INFORMATION

Gene Name	CACNA1D calcium channel, voltage-dependent, L type, alpha 1D subunit [Homo sapiens]
Official Symbol	CACNA1D
Synonyms	CACH3; CACN4; Cav1.3; CCHL1A2; CACNL1A2
Gene ID	776
mRNA Refseq	NM_001128840.1
Protein Refseq	NP_001122312.1
MIM	114206
UniProt ID	Q01668

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