Recombinant Human CACNA1E protein, His-tagged

Cat. No. CACNA1E-1876H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CACNA1E protein(Q15878)(Pro971-Glu1110), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Pro971-Glu1110
Tag	C-His
Form	Phosphate buffered saline.
Molecular Mass	16 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	PTIQEERAQDLRRTNSLMVSRGSGLAGGLDEADTPLVLPHPELEVGKHVVLTEQEP EGSSEQALLGNVQLDMGRVISQSEPDLSCITANTDKATTESTSVTVAIPDVDPLVDST VVHISNKTDGEASPLKEAEIREDEEE

GENE INFORMATION

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	CACNA1E calcium channel, voltage-dependent, R type, alpha 1E subunit [Homo sapiens]
Official Symbol	CACNA1E
Synonyms	CACNA1E; calcium channel, voltage-dependent, R type, alpha 1E subunit; CACNL1A6; voltage-dependent R-type calcium channel subunit alpha-1E; BII; CACH6; Cav2.3; brain calcium channel II; voltage-gated calcium channel alpha 1E subunit; voltage-dependent calcium channel alpha 1E subunit; voltage-gated calcium channel alpha subunit Cav2.3; voltage-gated calcium channel subunit alpha Cav2.3; calcium channel, voltage-dependent, alpha 1E subunit; calcium channel, L type, alpha-1 polypeptide, isoform 6; calcium channel, R type, alpha-1 polypeptide, isoform 6;
Gene ID	777
mRNA Refseq	NM_000721
Protein Refseq	NP_000712
MIM	601013
UniProt ID	Q15878

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