Recombinant Human CACNA1D Protein (Met1-Lys163), N-His-tagged

Cat. No. CACNA1D-0466H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human CACNA1D (Met1-Lys163) was fused with the N-His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Lys163
Form	Lyophilized powder/frozen liquid
Molecular Mass	20.46 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

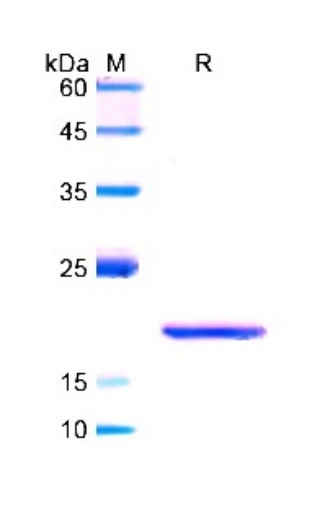
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

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

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