

## Recombinant Human CACNA1D Protein, N-His

## Summary

**Alternative Names** 

Catalog No. YHF88701

Calcium channel, L type, alpha-1 polypeptide, isoform 2, Voltage-gated

calcium channel subunit alpha Cav1.3, Voltage-dependent L-type calcium

channel subunit alpha-1D, CCHL1A2, CACNA1D, CACN4, CACNL1A2,

CACH3

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4%

Trehalose, 1% Mannitol.

Purity >90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level Please contact with the lab for this information.

Expression system E. coli

Accession Q01668

Protein length Met1-Lys163

Nature Recombinant

Predicted molecular weight 20.46 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.





## Recombinant Proteins & Antibodies

**Species** Homo sapiens (Human)

In general, proteins are provided as lyophilized powder/frozen liquid.

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

otherwise.

Note For research use only.

## Data Image



**SDS-PAGE** 

SDS PAGE for recombinant Human CACNA1D