

PRODUCT INFORMATION

C-Flag Tag Tag CACB3 **Target**

Synonyms CAB3, CACNLB3

Human CACB3 full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** P54284 **Expression Host HEK293**

Protein Families Ion Channels: Other

Protein Pathways N/A

Background

The human full length CACB3 protein has a MW of **Molecular Weight**

54.5kDa

Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

Store at -20°C to -80°C for 12 months in

lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

This gene encodes a regulatory beta subunit of the voltage-dependent calcium channel. Beta subunits are composed of five domains, which contribute to the regulation of surface expression and gating of calcium channels and may also play a role in the regulation of transcription factors

and calcium transport. [provided by RefSeq, Oct

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2011]

Usage Research use only Conjugate Unconjugated

