Delivery

Background



PRODUCT INFORMATION

Target CACB3

Synonyms CAB3, CACNLB3

DescriptionHuman CACB3 full length protein-synthetic

nanodisc 6~8weeks

Uniprot ID P54284 Expression Host HEK293

Protein Families Ion Channels: Other

Protein Pathways N/A

Molecular Weight

The human full length CACB3 protein has a MW of

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 for specific instructions. Do not use solvents with

pH lower than 6.5 in subsequent experiments.

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

Storage & Shipping

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

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



