

## **PRODUCT INFORMATION**

C-Flag Tag Tag

CCG3 **Target Synonyms** N/A

Human CCG3 full length protein-synthetic **Description** 

nanodisc **Delivery** 6~8weeks **Uniprot ID** 060359 **Expression Host HEK293** 

**Protein Families** Ion Channels: Other

**Protein Pathways** N/A

**Background** 

The human full length CCG3 protein has a MW of **Molecular Weight** 

35.5kDa

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.

The protein encoded by this gene is a type I transmembrane AMPA receptor regulatory protein (TARP). TARPs regulate both trafficking and channel gating of the AMPA receptors. This gene is part of a functionally diverse eight-member protein subfamily of the PMP-22/EMP/MP20 family. This gene is a susceptibility locus for childhood absence enilensy. Inrovided by RefSeq. Dec.

Email: info@dimabio.com Website: www.dimabio.com

absence epilepsy. [provided by RefSeq, Dec

Usage Research use only Conjugate Unconjugated

