Cat. No. FLP120693



PRODUCT INFORMATION

C-Flag&Strep Tag Tag

CCG7 **Target Synonyms** N/A

Human CCG7-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** P62955 **Expression Host HEK293**

Protein Families Ion Channels: Other

Protein Pathways N/A

Background

The human full length CCG7-Strep protein has a **Molecular Weight**

MW of 31 kDa

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

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not Storage & Shipping

intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

The protein encoded by this gene is a type II 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 and is located in a cluster with two family

and is located in a cluster with two family members, a type I TARP and a calcium channel

gamma subunit. [provided by RefSeq, Dec 2010]

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Usage Research use only Conjugate Unconjugated

