Delivery



PRODUCT INFORMATION

Target CNGA2

CNCA, CNCA1, CNG2, OCNC1, OCNCALPHA, **Synonyms**

OCNCa

Human CNGA2 full length protein-synthetic **Description**

nanodisc 6~8weeks

Uniprot ID Q16280 **Expression Host HEK293**

Protein Families Ion Channels: Cyclic nucleotide gated

Protein Pathways N/A

The human full length CNGA2 protein has a MW of **Molecular Weight**

76kDa

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 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 lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store

Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

témperature.

The protein encoded by this gene represents the alpha subunit of a cyclic nucleotide-gated olfactory channel. The encoded protein contains a carboxy-terminal leucine zipper that mediates channel formation. [provided by RefSeq, Jan 2010]

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

Background

Usage Research use only

