

PRODUCT INFORMATION

C-Flag Tag Tag **Target** CNGA2

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

OCNCa

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

nanodisc 6~8weeks

Delivery Uniprot ID Q16280 **HEK293 Expression Host**

Protein Families Ion Channels: Cyclic nucleotide gated

Protein Pathways N/A

Background

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 of 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 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

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2010]

Usage Research use only Conjugate Unconjugated

