

PRODUCT INFORMATION

C-Flag Tag Tag **Target** CNGA4

CNCA2, CNG-4, CNG4, CNG5, CNGB2, OCNC2, **Synonyms**

OCNCBETA, OCNCb

Human CNGA4 full length protein-synthetic **Description**

nanodisc

Delivery 6~8weeks Q8IV77 **Uniprot ID HEK293 Expression Host**

Protein Families Ion Channels: Cyclic nucleotide gated

Protein Pathways N/A

Background

The human full length CNGA4 protein has a MW of **Molecular Weight**

66kDa

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.

CNGA4 is a modulatory subunit of vertebrate cyclic nucleotide-gated membrane channels that transduce odorant signals (Munger et al., 2001 [PubMed 11739959]).[supplied by OMIM, Mar

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

2008]

Usage Research use only

Conjugate Unconjugated

