PRODUCT INFORMATION

C-Flag Tag Tag

Target CXA3

Synonyms CTRCT14, CX46, CZP3

Human CXA3 full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID Q9Y6H8 Expression Host HEK293**

Protein Families Ion Channels: Other

Protein Pathways N/A

The human full length CXA3 protein has a MW of **Molecular Weight**

47.4kDa

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 is a connexin and is a component of lens fiber gap junctions. Defects in this gene are a cause of zonular

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pulverulent cataract type 3 (CZP3). [provided by RefSeq, Jan 2010]

Usage Research use only

Conjugate Unconjugated

Background

