**Delivery** 

**Background** 



## **PRODUCT INFORMATION**

**Target** CXA3

**Synonyms** CTRCT14, CX46, CZP3

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

nanodisc 6~8weeks **Q9Y6H8** 

**Uniprot ID Expression Host HEK293** 

**Protein Families** Ion Channels: Other

**Protein Pathways** 

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 lyophilization. Please see Certificate of Analysis Formulation & Reconstitution 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

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

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

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

**Usage** Research use only

