

## **PRODUCT INFORMATION**

C-Flag&Strep Tag Tag

**Target** CXA3

**Synonyms** CTRCT14, CX46, CZP3

Human CXA3-Strep 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-Strep protein has a **Molecular Weight** 

MW of 47.4 kDa

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 a pH below 6.5 or those containing high

concentrations of divalent metal ions (greater than 5 mM) 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

Lyophilized from nanodisc solubilization buffer (20

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

Lyophilized proteins are shipped at ambient

témperature.

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] **Background** 

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

Usage Research use only Conjugate Unconjugated

