

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

FZD3 **Target Synonyms** Fz-3

Human FZD3-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q9NPG1 **Expression Host HEK293**

Protein Families GPCR, Transmembrane, Druggable Genome,

Wnt signaling, Wnt signaling and pluripotency, Cancer, Notch, Wnt Pathway, Stem

Protein Pathways

Cell

The human full length FZD3-Strep protein has a **Molecular Weight**

MW of 76.3 kDa

Lyophilized from nanodisc solubilization buffer (20) mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% Formulation & 8% trehalose is added as protectants before Reconstitution lyophilization. Please see Certificate of Analysis

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.

This gene is a member of the frizzled gene family.

Members of this family encode seventransmembrane domain proteins that are receptors for the wingless type MMTV integration

receptors are coupled to the beta-catenin canonical signaling pathway. The function of this protein is unknown, although it may play a role in mammalian hair follicle development. Alternative **Background**

splicing results in multiple transcript variants.

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

This gene is a susceptibility locus for

schizophrenia. [provided by RefSeq, Dec 2010]

Usage Research use only Conjugate Unconjugated

