

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

Target FZD9

Synonyms CD349, FZD3

Human FZD9-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** 000144 **Expression Host HEK293**

Protein Families GPCR, Transmembrane, Druggable Genome,

Wnt NetPath 8,Wnt signaling,Wnt signaling and pluripotency,Cancer,Notch,Wnt Pathway,Stem **Protein Pathways**

Cell

The human full length FZD9-Strep protein has a **Molecular Weight**

MW of 64.5 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 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

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

Lyophilized proteins are shipped at ambient

temperature.

Members of the 'frizzled' gene family encode 7transmembrane domain proteins that are receptors for Wnt signaling proteins. The FZD9 gene is located within the Williams syndrome common deletion region of chromosome 7, and

heterozygous deletion of the FZD9 gene may contribute to the Williams syndrome phenotype. FZD9 is expressed predominantly in brain, testis, eye, skeletal muscle, and kidney. [provided by

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

RefSeq, Jul 2008]

Usage Research use only Conjugate Unconjugated

Background



