Delivery



PRODUCT INFORMATION

Target FZD5

Synonyms C2orf31, HFZ5

Human FZD5 full length protein-synthetic **Description**

nanodisc 6~8weeks

Uniprot ID Q13467 **Expression Host** HEK293

Protein Families GPCR, Transmembrane, Druggable Genome, Wnt NetPath 8, Wnt signaling, Wnt signaling and **Protein Pathways**

pluripotency, Cancer, Wnt Pathway,

The human full length FZD5 protein has a MW of **Molecular Weight**

64.5kDa

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. 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

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

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

Lyophilized proteins are shipped at ambient témperature.

Members of the 'frizzled' gene family encode 7-transmembrane domain proteins that are receptors for Wnt signaling proteins. The FZD5 protein is believed to be the receptor for the Wnt5A ligand. [provided by RefSeq, Jul 2008] **Background**

Usage Research use only

