

PRODUCT INFORMATION

C-Flag Tag Tag

FZD5 **Target**

Synonyms C2orf31, HFZ5

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

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q13467 **Expression Host HEK293**

Protein Families GPCR, Transmembrane, Druggable Genome,

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

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 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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

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]

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Usage Research use only Conjugate Unconjugated

Background

