

## **PRODUCT INFORMATION**

C-Flag&Strep Tag Tag

GPR82 **Target** 

**Synonyms** Probable G-protein coupled receptor 82

Human GPR82-Strep full length protein-synthetic **Description** 

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q96P67 **Expression Host HEK293** 

**Protein Families** GPCR, Transmembrane, Druggable Genome,

**Protein Pathways** N/A

**Background** 

The human full length GPR82-Strep protein has a **Molecular Weight** 

MW of 38.4 kDa

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

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.

The protein encoded by this gene is an orphan G protein-coupled receptor of unknown function. The encoded protein is a member of a family of proteins that contain seven transmembrane domains and transduce extracellular signals

through heterotrimeric G proteins. [provided by

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

RefSeq, Sep 2011]

**Usage** Research use only Conjugate Unconjugated

