

PRODUCT INFORMATION

C-Flag Tag Tag GPR82 **Target**

Synonyms Probable G-protein coupled receptor 82 Human GPR82 full length protein-synthetic **Description**

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

Protein Families GPCR, Transmembrane, Druggable Genome,

Protein Pathways

Background

The human full length GPR82 protein has a MW of **Molecular Weight**

38.4kDa

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

