

## **PRODUCT INFORMATION**

C-Flag&Strep Tag Tag

GPR83 **Target** 

**Synonyms** GIR, GPR72

Human GPR83-Strep full length protein-synthetic **Description** 

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q9NYM4 **Expression Host HEK293** 

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

**Protein Pathways** GPCRDB Class A Rhodopsin-like, GPCRDB Other,

The human full length GPR83-Strep protein has a **Molecular Weight** 

MW of 48.3 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

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

Lyophilized proteins are shipped at ambient

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

temperature.

Orphan receptor. Could be a neuropeptide Y receptor.[UniProtKB/Swiss-Prot Function] **Background** 

Research use only Usage

Conjugate Unconjugated

