Cat. No. FLP100275



PRODUCT INFORMATION

C-Flag Tag Tag **GPR157 Target**

Synonyms G-protein coupled receptor 157

Human GPR157 full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q5UAW9 **Expression Host** HEK293

Protein Families Transmembrane, Druggable Genome,

Protein Pathways

Background

The human full length GP157 protein has a MW of **Molecular Weight**

36.6kDa

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

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.

Orphan receptor that promotes neuronal differentiation of radial glial progenitors (RGPs). The activity of this receptor is mediated by a

G(q)-protein that activates a phosphatidylinositol-calcium second messenger.[UniProtKB/Swiss-Prot

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

Function]

Usage Research use only Conjugate Unconjugated

