Cat. No. FLP100264



PRODUCT INFORMATION

C-Flag Tag Tag GP141 **Target Synonyms** PGR13

Human GP141 full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q7Z602 **Expression Host HEK293**

Protein Families Transmembrane, Druggable Genome,

Protein Pathways

Background

The human full length GP141 protein has a MW of **Molecular Weight**

35.5kDa

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

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.

GPR141 is a member of the rhodopsin family of G protein-coupled receptors (GPRs) (Fredriksson et al., 2003 [PubMed 14623098]) [supplied by OMIM,

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

Mar 2008]

Usage Research use only

Conjugate Unconjugated

