

## **PRODUCT INFORMATION**

C-Flag&Strep Tag Tag

GP141 **Target Synonyms** PGR13

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

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

**Protein Families** Transmembrane, Druggable Genome,

**Protein Pathways** N/A

**Background** 

The human full length GP141-Strep protein has a **Molecular Weight** 

MW of 35.5 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 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

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Usage Research use only

Conjugate Unconjugated

