Cat. No. FLP100283



PRODUCT INFORMATION

Target GP176 HB-954 **Synonyms**

Human GP176 full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q14439 **Expression Host HEK293**

Protein Families GPCR, Transmembrane, Druggable Genome,

Protein Pathways GPCRDB Other,

The human full length GP176 protein has a MW of **Molecular Weight**

57kDa

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 for specific instructions. Do not use solvents with

pH lower than 6.5 in subsequent experiments. 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

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

Lyophilized proteins are shipped at ambient

temperature.

Members of the G protein-coupled receptor family, such as GPR176, are cell surface receptors involved in responses to hormones, growth factors, and neurotransmitters (Hata et al., 1995

[PubMed 7893747]).[supplied by OMIM, Jul 2008]

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Usage Research use only

Background

