Cat. No. FLP100459



PRODUCT INFORMATION

C-Flag Tag Tag RXFP2 **Target**

Synonyms GPR106, GREAT, INSL3R, LGR8, LGR8.1, RXFPR2

Human RXFP2 full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q8WXD0 **Expression Host HEK293**

Formulation &

Storage & Shipping

Background

Protein Families Transmembrane, Druggable Genome,

Smooth muscle contraction, Metabolic and **Protein Pathways**

Obesity,

The human full length RXFP2 protein has a MW of **Molecular Weight**

86.5kDa

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 for specific instructions. Do not use solvents with

Reconstitution a pH below 6.5 or those containing high concentrations of divalent metal ions (greater than 5 mM) 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 at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

This gene encodes a member of the GPCR (G protein-coupled, 7-transmembrane receptor) family. Mutations in this gene are associated with cryptorchidism. Alternatively spliced transcript variants encoding different isoforms have been

found for this gene.[provided by RefSeq, Oct

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2009]

Usage Research use only Conjugate Unconjugated



