Formulation & Reconstitution

Storage & Shipping



PRODUCT INFORMATION

C-Flag&Strep Tag Tag

GPR83 **Target**

Synonyms GIR, GPR72

Human GPR83-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q9NYM4 **Expression Host HEK293**

Protein Families GPCR, Transmembrane, Druggable Genome,

Protein Pathways GPCRDB Class A Rhodopsin-like, GPCRDB Other,

The human full length GPR83-Strep protein has a **Molecular Weight**

MW of 48.3 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

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 at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

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témperature.

Orphan receptor. Could be a neuropeptide Y **Background**

receptor [UniProtKB/Swiss-Prot Function]

Usage Research use only

Conjugate Unconjugated

