

## **PRODUCT INFORMATION**

C-Flag&Strep Tag Tag

GP107 **Target** 

**Synonyms** GCDRP, LUSTR1, bA138E2.2

Human GP107-Strep full length protein-synthetic **Description** 

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q5VW38 **Expression Host HEK293** 

**Protein Families** Transmembrane, Druggable Genome,

**Protein Pathways** N/A

The human full length GP107-Strep protein has a **Molecular Weight** 

MW of 67 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 Formulation & Reconstitution lyophilization. Please see Certificate of Analysis

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.

Has been proposed to act as a receptor for neuronostatin, a peptide derived from the somatostatin/SST precursor (PubMed:22933024). Involved in blood sugar regulation through the

**Background** 

induction of glucagon in response to low glucose (By similarity).[UniProtKB/Swiss-Prot Function]

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**Usage** Research use only Conjugate Unconjugated

