Cat. No. FLP100260



PRODUCT INFORMATION

Tag C-Flag Tag
Target GP107

Synonyms GCDRP, LUSTR1, bA138E2.2

DescriptionHuman GP107 full length protein-synthetic

Delivery 6~8weeks
Uniprot ID Q5VW38
Expression Host HEK293

Protein Families Transmembrane, Druggable Genome,

Protein Pathways N/A

Storage & Shipping

Molecular Weight

The human full length GP107 protein has a MW of

67kDa 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

for specific instructions. Do not use solvents with 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.

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

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

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Usage Research use only

Conjugate Unconjugated

