

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

GP173 **Target Synonyms** SREB3

Human GP173-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID Q9NS66 Expression Host HEK293**

Protein Families GPCR, Transmembrane, Druggable Genome,

Protein Pathways GPCRDB Class A Rhodopsin-like,

The human full length GP173-Strep protein has a **Molecular Weight**

MW of 41.5 kDa

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 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

Lyophilized from nanodisc solubilization buffer (20

intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient Storage & Shipping

temperature.

This gene encodes a member of the G-protein coupled receptor 1 family. This protein contains 7 **Background** transmembrane domains and conserved cysteine

residues. [provided by RefSeq, Nov 2009]

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Usage Research use only

Conjugate Unconjugated

