

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

GPR25 **Target**

Synonyms Probable G-protein coupled receptor 25

Human GPR25-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** 000155 **Expression Host HEK293**

GPCR, Transmembrane, Druggable Genome, **Protein Families**

Protein Pathways GPCRDB Class A Rhodopsin-like,

The human full length GPR25-Strep protein has a **Molecular Weight**

MW of 38.8 kDa

mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & 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 from nanodisc solubilization buffer (20

Lyophilized proteins are shipped at ambient

témperature.

This gene is intronless and encodes a member of the G-protein coupled receptor 1 family. G-protein coupled receptors are membrane proteins which **Background** activate signaling cascades as a response to

extracellular stress. This gene has been linked to arterial stiffness. [provided by RefSeq, Nov 2012]

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Usage Research use only

Unconjugated Conjugate

Storage & Shipping



