

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

GP162 Target Synonyms A-2, GRCA

Human GP162-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q16538 **Expression Host HEK293**

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

Protein Pathways GPCRDB Other,

The human full length GP162-Strep protein has a **Molecular Weight**

MW of 63.9 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 Formulation & Reconstitution 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 Storage & Shipping

temperature.

This gene was identified upon genomic analysis of a gene-dense region at human chromosome 12p13. It appears to be mainly expressed in the brain; however, its function is not known. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided

by RefSeq, Jul 2008]

Usage Research use only

Conjugate Unconjugated

Background





