

## **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** 

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

**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

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.

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

Storage & Shipping

**Background** 



Email: info@dimabio.com Website: www.dimabio.com

