

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

Target AGRG5

Synonyms GPR114, PGR27

Human AGRG5-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q8IZF4

Expression Host HEK293

Protein Families GPCR, Transmembrane, Druggable Genome,

Protein Pathways N/A

Background

The human full length AGRG5-Strep protein has a **Molecular Weight**

MW of 59 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 Formulation & Reconstitution lyophilization. Please see Certificate of Analysis

for specific instructions of reconstitution. 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). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

This gene encodes a member of the adhesion family of G-protein coupled receptors. Members of this family are characterized by long N-termini and multiple functional domains. They may play a

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

role in the immune system as well as in the central nervous system. Alternative splicing results in multiple transcript variants. [provided

by RefSeq, Jan 2016]

Usage Research use only Conjugate Unconjugated



