

PRODUCT INFORMATION

C-Flag Tag Tag **Target** AGRG3

GPR97, PB99, PGR26 **Synonyms**

Human AGRG3 full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q86Y34 **Expression Host HEK293**

Protein Families GPCR, Transmembrane, Druggable Genome,

Protein Pathways

Background

The human full length AGRG3 protein has a MW **Molecular Weight**

of 60.9kDa

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

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not Storage & Shipping

intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

Orphan receptor that regulates migration of lymphatic endothelial cells in vitro via the small GTPases RhoA and CDC42 (PubMed:24178298). Regulates B-cell development (By similarity).

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Seems to signal through G-alpha(q)-proteins (PubMed:22575658).[UniProtKB/Swiss-Prot

Function]

Usage Research use only Conjugate Unconjugated

