

## **PRODUCT INFORMATION**

C-Flag&Strep Tag Tag

**Target** AGRG4

**Synonyms** GPR112, PGR17, RP1-299I16

Human AGRG4-Strep full length protein-synthetic **Description** 

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q8IZF6

**Expression Host HEK293** 

**Protein Families** Transmembrane, Druggable Genome,

**Protein Pathways** N/A

**Background** 

The human full length AGRG4-Strep protein has a **Molecular Weight** 

MW of 333.4 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

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 G-protein coupled receptor belonging to a large family of diverse integral membrane proteins that participate in various physiological functions. Members of this

superfamily are characterized by a signature 7-transmembrane domain motif. The ligand for this

family member is unknown, and it is therefore an orphan receptor. This receptor is known to be expressed in normal enterochromaffin cells and in gastrointestinal neuroendocrine carcinoma cells, and it is therefore considered to be a novel

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biomarker or target for immunotherapy. [provided by RefSeq, May 2010]

**Usage** Research use only

Conjugate Unconjugated

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