

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

Target AGRF4

Synonyms GPR115, PGR18

Human AGRF4-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q8IZF3 **Expression Host HEK293**

Protein Families Transmembrane, Druggable Genome,

Protein Pathways N/A

Storage & Shipping

Background

The human full length AGRF4-Strep protein has a **Molecular Weight**

MW of 77.7 kDa

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

Lyophilized from nanodisc solubilization buffer (20

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

Lyophilized proteins are shipped at ambient

témperature.

Sequence analysis of this gene suggests that it is encodes a member of the superfamily of G protein-couple receptors. G protein-coupled receptors typically contain seven hydrophobic transmembrane domains, interact with quanine nucleotide binding regulatory proteins, and detect molecules outside the cell and act to transduce

these signals into intracellular responses. Alternative splicing results in multiple transcript

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variants. [provided by RefSeq, Dec 2016]

Usage Research use only Conjugate Unconjugated



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