

## **PRODUCT INFORMATION**

C-Flag&Strep Tag Tag

**Target** AGRV1

FEB4, GPR98, MASS1, USH2B, USH2C, VLGR1, **Synonyms** 

VLGR1b

Human AGRV1-Strep full length protein-synthetic **Description** 

nanodisc

**Delivery** 6~8weeks **Uniprot ID** Q8WXG9 **HEK293 Expression Host** 

**Protein Families** Transmembrane, Druggable Genome,

**Protein Pathways** GPCRDB Other.

The human full length AGRV1-Strep protein has a **Molecular Weight** 

MW of 693.1 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

Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

This gene encodes a member of the G-protein coupled receptor superfamily. The encoded protein contains a 7-transmembrane receptor domain, binds calcium and is expressed in the central nervous system. Mutations in this gene

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are associated with Usher syndrome 2 and familial febrile seizures. Several alternatively spliced transcripts have been described.

[provided by RefSeq, Jul 2008]

Usage Research use only Conjugate Unconjugated

**Background** 

