

## **PRODUCT INFORMATION**

C-Flag&Strep Tag Tag

AGRB2 **Target Synonyms** BAI<sub>2</sub>

Human AGRB2-Strep full length protein-synthetic **Description** 

nanodisc **Delivery** 6~8weeks **Uniprot ID** 060241 **Expression Host HEK293** 

**Protein Families** Transmembrane, Druggable Genome, **Protein Pathways** Angiogenesis, Apoptosis & Cell Cycle,

The human full length AGRB2-Strep protein has a **Molecular Weight** 

MW of 172.7 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 a seven-span

transmembrane protein that is thought to be a member of the secretin receptor family. The encoded protein is a brain-specific inhibitor of

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angiogenesis. The mature peptide may be further cleaved into additional products **Background** (PMID:20367554). Alternative splicing results in

multiple transcript variants. [provided by RefSeq, Jun 2014]

Usage Research use only Conjugate Unconjugated

