

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

AGRB2 **Target Synonyms** BAI₂

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 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

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

témperature.

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 angiogenesis. The mature peptide may be further

Background cleaved into additional products

(PMID:20367554). Alternative splicing results in multiple transcript variants. [provided by RefSeq,

Jun 2014]

Usage Research use only

Conjugate Unconjugated

Storage & Shipping





