

PRODUCT INFORMATION

Tag	C-Flag Tag
Target	AGRB3
Synonyms	BAI3
Description	Human AGRB3 full length protein-synthetic nanodisc
Delivery	6~8weeks
Uniprot ID	060242
Expression Host	HEK293
Protein Families	GPCR, Transmembrane, Druggable Genome,
Protein Pathways	Angiogenesis,
Molecular Weight	The human full length AGRB3 protein has a MW of 171.5kDa
Formulation & Reconstitution	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 for specific instructions of reconstitution.
Storage&Shipping	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 temperature.
Background	This p53-target gene encodes a brain-specific angiogenesis inhibitor, a seven-span transmembrane protein, and is thought to be a member of the secretin receptor family. Brain-specific angiogenesis proteins BAI2 and BAI3 are similar to BAI1 in structure, have similar tissue specificities, and may also play a role in angiogenesis. [provided by RefSeq, Jul 2008]
Usage	Research use only
Conjugate	Unconjugated

