

Recombinant Human ADGRB3 Protein, His-tagged

Cat. No. ADGRB3-860H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ADGRB3(Ala25-Thr880) fused with His tag at N-terminal was expressed in HEK293 cells.
Species	Human
Source	HEK293
ProteinLength	25-880 a.a.
Description	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.
Form	Lyophilized from a 0.2 M filtered solution of 20mM Phosphate buffer, 150mM NaCl, 5% Thehalose, pH 7.2. Stable for at least 6 months from date of receipt under proper storage and handling conditions.
Molecular Mass	97.5 kDa
Endotoxin	< 0.1 EU per g protein as determined by LAL test
Purity	>95% as determined by SDS-PAGE and Coomassie blue staining
Concentration	Resuspend the protein to the desired concentration in proper buffer.

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GENE INFORMATION

Gene Name	ADGRB3 adhesion G protein-coupled receptor B3 [Homo sapiens (human)]
Official Symbol	ADGRB3
Synonyms	BAI3; ADGRB3;
Gene ID	577
mRNA Refseq	NM_001704
Protein Refseq	NP_001695
MIM	602684
UniProt ID	O60242

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