

Recombinant Human APBB3, GST-tagged

Cat. No. APBB3-9732H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human APBB3 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-300a.a.
Description	<p>The protein encoded by this gene is a member of the APBB protein family. It is found in the cytoplasm and binds to the intracellular domain of the Alzheimers disease beta-amyloid precursor protein (APP) as well as to other APP-like proteins. It is thought that the protein encoded by this gene may modulate the internalization of APP.</p> <p>Multiple transcript variants encoding several different isoforms have been found for this gene.</p>
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	APBB3 amyloid beta (A4) precursor protein-binding, family B, member 3 [Homo
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	sapiens]
Official Symbol	APBB3
Synonyms	APBB3; amyloid beta (A4) precursor protein-binding, family B, member 3; amyloid beta A4 precursor protein-binding family B member 3; FE65L2; FE65-like protein 2; protein Fe65-like 2; amyloid precursor interacting protein; SRA; MGC87674; MGC150555;
Gene ID	10307
mRNA Refseq	NM_006051
Protein Refseq	NP_006042
MIM	602711
UniProt ID	O95704
Chromosome Location	5q31
Function	protein binding;

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