

Recombinant Human APP

Catalog No: #GP10099



Package Size: #GP10099-1 100ug

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Description

Product Name	Recombinant Human APP
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to N terminal 304 amino acids of human amyloid beta (A4) precursor protein
Target Name	amyloid beta (A4) precursor protein
Other Names	AAA; AD1; PN2; ABPP; APPI; CVAP; ABETA; PN-II; CTFgamma
Accession No.	Swissprot:P05067?Gene Accession:BC004369
Uniprot	P05067
GeneID	351;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a cell surface receptor and transmembrane precursor protein that is cleaved by secretases to form a number of peptides. Some of these peptides are secreted and can bind to the acetyltransferase complex APBB1/TIP60 to promote transcriptional activation, while others form the protein basis of the amyloid plaques found in the brains of patients with Alzheimer disease.?

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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