

## Recombinant Human APP protein(672-713 aa)

Cat. No. APP-2552H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human APP protein(P05067)(672-713 aa) was synthesized.
<b>Species</b>	Human
<b>Source</b>	Others
<b>ProteinLength</b>	672-713 aa
<b>Form</b>	0.15 M Phosphate buffered saline
<b>Molecular Mass</b>	4.5 kDa
<b>Storage</b>	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
<b>AA Sequence</b>	YEVHHQKLVFFAEDVGSNKGAIIGLMVGGV

### GENE INFORMATION

**Gene Name** APP amyloid beta (A4) precursor protein [ Homo sapiens ]

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Official Symbol</b>	APP
<b>Synonyms</b>	APP; amyloid beta (A4) precursor protein; AD1, Alzheimer disease; amyloid beta A4 protein; peptidase nexin II; preA4; protease nexin-II; peptidase nexin-II; beta-amyloid peptide; alzheimer disease amyloid protein; cerebral vascular amyloid peptide; AAA; AD1; PN2; ABPP; APPI; CVAP; ABETA; PN-II; CTFgamma;
<b>Gene ID</b>	351
<b>mRNA Refseq</b>	NM_000484
<b>Protein Refseq</b>	NP_000475
<b>MIM</b>	104760
<b>UniProt ID</b>	P05067

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