

Recombinant Human APP Protein (Asp672-Val711), N-GST-tagged

Cat. No. APP-0593H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human APP (Asp672-Val711) was fused with the N-GST tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Asp672-Val711
Form	Lyophilized powder/frozen liquid
Molecular Mass	31.17 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [APP amyloid beta \(A4\) precursor protein \[Homo sapiens \(human\) \]](#)

Official Symbol [APP](#)

Synonyms 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;

Gene ID [351](#)

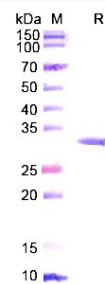
mRNA Refseq [NM_000484](#)

Protein Refseq [NP_000475](#)

MIM [104760](#)

UniProt ID [P05067](#)

SDS-PAGE



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