

## Recombinant Human APP Protein, His (Fc)-Avi-tagged

Cat. No. APP-2488H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human APP with His (Fc)-Avi tag was expressed and purified
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Endotoxin</b>	< 1.0 EU per µg of the protein as determined by the LAL method
<b>Purity</b>	≥85% by SDS-PAGE
<b>Stability</b>	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	PBS buffer

### GENE INFORMATION

<b>Gene Name</b>	APP amyloid beta (A4) precursor protein [ Homo sapiens ]
<b>Synonyms</b>	APP; amyloid beta (A4) precursor protein; AAA; AD1; PN2; ABPP; APPI; CVAP; ABETA; CTFgamma; amyloid beta A4 protein; protease nexin-II; OTTHUMP00000096096; peptidase nexin-II; beta-amyloid peptide; cerebral vascular

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amyloid peptide; C99; Beta-amyloid protein 42; Beta-APP42; Beta-amyloid protein 40; Beta-APP40; C83; P3(42); C80; P3(40); Gamma-secretase C-terminal fragment 59; Gamma-CTF(57); AID(57); Gamma-CTF(57); AICD-50; AID(50); C31; Soluble APP-beta; N-APP; S-APP-alpha; S-APP-beta

**Gene ID** [351](#)

**mRNA Refseq** [NM\\_000484](#)

**Protein Refseq** [NP\\_000475](#)

**MIM** [104760](#)

**UniProt ID** [P05067](#)

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