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

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

SPECIFICATION

Product Overview	Recombinant Human APP with His (Fc)-Avi tag was expressed and purified
Species	Human
Source	HEK293
Endotoxin	< 1.0 EU per μg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	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.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

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