

Recombinant Human APLP2 protein, His-tagged

Cat. No. APLP2-1938H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human APLP2 protein(NP_001633.1)(Gly 32 - Ser 692), fused with His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Gly 32 - Ser 692
Form	PBS, pH7.4
Molecular Mass	77.9 kDa
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Storage	For long term storage, the product should be stored at lyophilized state at -20°C or lower. Please avoid repeated freeze-thaw cycles. This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	APLP2 amyloid beta (A4) precursor-like protein 2 [Homo sapiens]
Official Symbol	APLP2
Synonyms	APLP2; amyloid beta (A4) precursor-like protein 2; APPL2; amyloid-like protein 2; APPH; CDEI box-binding protein; amyloid precursor protein homolog HSD-2; CDEBP; APLP-2;
Gene ID	334
mRNA Refseq	NM_001142276
Protein Refseq	NP_001135748
MIM	104776
UniProt ID	Q06481

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