Recombinant Mouse APLP2 protein, His-tagged

Cat. No. APLP2-1939M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse APLP2 protein(NP_001095926.1)(Gly 32 - Ser 636), fused with His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Gly 32 - Ser 636
Form	PBS, pH7.4
Molecular Mass	71.5 kDa
Endotoxin	Less than 1.0 EU per μg by the LAL method.
Purity	>90% 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 [Mus musculus]
Official Symbol	APLP2
Synonyms	APLP2; amyloid beta (A4) precursor-like protein 2; amyloid-like protein 2; CDEBP; CDEI box-binding protein; APLP-2; AI790698;
Gene ID	11804
mRNA Refseq	NM_001102455
Protein Refseq	NP_001095925

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