

Recombinant Mouse Pltp protein, His-tagged

Cat. No. Pltp-5633M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Pltp protein(P55065)(18-493aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	18-493a.a.
Tag	His
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	56.7 kDa
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final

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concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

ELPGCKIRVTSAAALDLVKQEGLRFLEQELETITIPDVYGAKGHFYYNISDVRVTQLHLI
SSELHFQPDQDLLLLNISNASLGLHFRRQLLYWFLYDGGYINASAEGVSIRTGLQLSQ
DSSGRIKVS NVSCEASVSKMNMAFGGTFRMYNFFSTFITSGMRFLNQQICPVLYH
AGTVLLNSLLDTPVRSSVDDL VGIDYSLLKDPVVSNGNLDMEFRGAFFPLKEDNWS
LPNRAVEPQLEDDE RMVYVAFSEFFFFDSAMESYFQAGALQLTLVGDKVPSDLDMLL
RATYFGSIVLLSPTVIN SPLKLEATSPPRCTIKPSGTTISITASVTITLAPPMLPEVEL
SKMIMEGRLSAKLTLRGKALRVKLDLRRFQIYSNQSALESLALIPLQAPLKTLQIGVM
PLLNERTWRGVQIPLPEGINFVREVVTNHAGFVTVGADLHFAKGLREVIDKNRPADV
AASHVPPPSAAAA

GENE INFORMATION

Gene Name [Pltp phospholipid transfer protein \[Mus musculus \]](#)

Official Symbol [Pltp](#)

Synonyms PLTP; phospholipid transfer protein; lipid transfer protein II; Bpife; OD107;

Gene ID [18830](#)

mRNA Refseq [NM_011125](#)

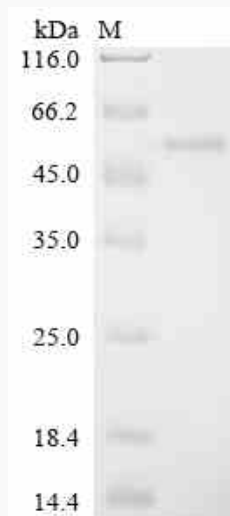
Protein Refseq [NP_035255](#)

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SDS-PAGE



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