

Recombinant Mouse Pbp protein, His-tagged

Cat. No. Pbp-2162M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Pbp protein(Q9EQI5)(Lys40-Tyr113), fused with His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Lys40-Tyr113
Form	Lyophilized from sterile 1/1000 TFA, 15 % acetonitrile. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the hard copy of CoA.
Molecular Mass	The recombinant mouse Pbp consists 92 amino acids and predicts a molecular mass of 10.4 kDa.
Purity	> 80 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	Ppbp pro-platelet basic protein [Mus musculus]
Official Symbol	Ppbp
Synonyms	PPBP; pro-platelet basic protein; platelet basic protein; chemokine (C-X-C motif) ligand 7; TGB; LDGF; MDGF; TGB1; CTAP3; Cxcl7; NAP-2; Scyb7; b-TG1; LA-PF4; THBGB1; CTAPIII; beta-TG; AI854500; NAP-2-L1; 2400003M24Rik;
Gene ID	57349
mRNA Refseq	NM_023785
Protein Refseq	NP_076274

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