Recombinant Mouse Psmb6 protein, His-tagged

Cat. No. Psmb6-1004M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Psmb6 protein(NP_032972.3)(Thr34-Pro238), fused with His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Thr34-Pro238
Form	Lyophilized from sterile PBS, pH 7.4.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 Psmb6 consists 223 amino acids and predicts a molecular mass of 24.2 kDa.
Purity	> 90 % 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	Psmb6 proteasome (prosome, macropain) subunit, beta type 6 [Mus musculus]
Official Symbol	Psmb6
Synonyms	PSMB6; proteasome (prosome, macropain) subunit, beta type 6; proteasome subunit beta type-6; subunit 2; proteasome subunit Y; macropain delta chain; proteasome delta chain; low molecular mass protein 19; multicatalytic endopeptidase complex delta chain; Mpnd; Lmp19;
Gene ID	19175
mRNA Refseq	NM_008946
Protein Refseq	NP_032972

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