

Recombinant Mouse Psmb7 protein, Avi-tagged, Biotinylated

Cat. No. Psmb7-4836M Lot. No. (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Mouse Psmb7 protein(P70195)(44-277 aa), fused with Avi tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	44-277 aa
Conjugation/Label	Biotin
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	TTIAGVV YKDGIVLGAD TRATEGMVVA DKNCSKIHFI SPNIYCCGAG TAADTDMTTQ LISSNLELHS LTTGRLPRVV TANRMLKQML FRYQGYIGAA LVLGGVDVTG PHLYSIYPHG STDKLPYVTM GSGSLAAMAV FEDKFRPDME EEEAKKLVE AIAAGIFNDL GSGSNIDL CV ISKSKLDLFLR PFSVFNKKGT RLGRYRCEKG TTAVLTEKVT PLEIEVLEET VQTMDTS
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein indeionized sterile water to a concentration of 0.1-1.0

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mg/mL. Aliquot for long-term storage at -80°C.

Conjugation Biotin

GENE INFORMATION

Gene Name Psmb7 proteasome (prosome, macropain) subunit, beta type 7 [*Mus musculus*]

Official Symbol Psmb7

Synonyms PSMB7; proteasome (prosome, macropain) subunit, beta type 7; proteasome subunit beta type-7; macropain chain Z; proteasome subunit Z; multicatalytic endopeptidase complex chain Z; MC14; AU020723;

Gene ID 19177

mRNA Refseq NM_011187

Protein Refseq NP_035317

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