

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 EEEAKKLVSE AIAAGIFNDL GSGSNIDL CV ISKSKLDFLR PFSVPNKKGT 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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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](#)

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA