

Recombinant Mouse Psmd4 Protein, Myc/DDK-tagged

Cat. No. Psmd4-5195M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length proteasome (prosome, macropain) 26S subunit, non-ATPase, 4 (cDNA clone MGC:6683 IMAGE:3581937), complete, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Binds and presumably selects ubiquitin-conjugates for destruction.
Molecular Mass	41 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Psm4 proteasome (prosome, macropain) 26S subunit, non-ATPase, 4 [Mus musculus (house mouse)]
Official Symbol	Psm4
Synonyms	Psm4; proteasome (prosome, macropain) 26S subunit, non-ATPase, 4; Af; Af1; ang; Mcb1; angiocidin; 26S proteasome non-ATPase regulatory subunit 4; 26S proteasome regulatory subunit RPN10; 26S proteasome regulatory subunit S5A; RPN10 homolog; anti secretory factor 1; multiubiquitin chain-binding protein
Gene ID	19185
mRNA Refseq	NM_008951
Protein Refseq	NP_032977
UniProt ID	O35226

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