

Recombinant Human PSMB4 protein, GST-tagged

Cat. No. PSMB4-5164H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PSMB4 protein(P28070)(46-264aa), fused to N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	46-264aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	51.4 kDa
Purity	Greater than 90% as determined by 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 in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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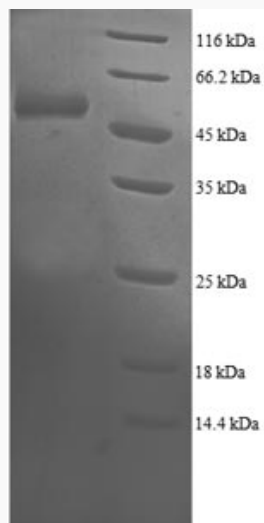
GENE INFORMATION

Gene Name	PSMB4 proteasome (prosome, macropain) subunit, beta type, 4 [Homo sapiens]
Official Symbol	PSMB4
Synonyms	PSMB4; proteasome (prosome, macropain) subunit, beta type, 4; proteasome subunit beta type-4; HN3; PROS26; hsBPROS26; proteasome chain 3; macropain beta chain; proteasome beta chain; 26 kDa prosomal protein; proteasome subunit HsN3; proteasome subunit, beta type, 4; multicatalytic endopeptidase complex beta chain; HsN3; PROS-26;
Gene ID	5692
mRNA Refseq	NM_002796
Protein Refseq	NP_002787
MIM	602177
UniProt ID	P28070

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SDS-PAGE

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