

Recombinant Human PSMB8 protein(181-270 aa), C-His-tagged

Cat. No. PSMB8-2708H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PSMB8 protein(P28062)(181-270 aa), fused with C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	181-270 aa
Form	0.15 M Phosphate buffered saline
Storage	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
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.
AA Sequence	PGLYYVDEHGTRLSGNMFSTGSGNTYAYGVMDSGYRPNLSPEEAYDLGRRAIAYA THRDSYSGGVNMYHMKEDGWVKVESTDVSDLLHQ

GENE INFORMATION

Gene Name	PSMB8 proteasome (prosome, macropain) subunit, beta type, 8 (large multifunctional peptidase 7) [Homo sapiens]
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Official Symbol	PSMB8
Synonyms	PSMB8; proteasome (prosome, macropain) subunit, beta type, 8 (large multifunctional peptidase 7); LMP7, proteasome (prosome, macropain) subunit, beta type, 8 (large multifunctional protease 7); proteasome subunit beta type-8; beta5i; D6S216E; PSMB5i; RING10; macropain subunit C13; proteasome subunit Y2; protease component C13; proteasome component C13; proteasome-related gene 7; proteasome subunit beta 5i; low molecular mass protein 7; low molecular weight protein 7; proteasome catalytic subunit 3i; really interesting new gene 10 protein; multicatalytic endopeptidase complex subunit C13; JMP; ALDD; LMP7; NKJO; D6S216; MGC1491;
Gene ID	5696
mRNA Refseq	NM_004159
Protein Refseq	NP_004150
MIM	177046
UniProt ID	P28062