

Product Data Sheet

Recombinant Human PSMB6 Protein

Catalog #	Source	Reactivity	Applications
CST1625	E. coli	H	
Description	Recombinant Human PSMB6 Protein is produced by E. coli expression system and the target gene encoding Thr35-Ala239 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	PSMB6		
Alternative Names	LMPY; Y; Proteasome subunit beta type-6; Macropain delta chain; Multicatalytic endopeptidase complex delta chain; Proteasome delta chain; Proteasome subunit Y		
Entrez Gene	5694		
SwissProt	P28072		
Purity			
Chemical Structure	TTIMAVQFDG GVVLGADSRT TTGSYIANRV TDKLTPIHDR IFCCRSGSAA DTQAVADAVT YQLGFHSIEL NEPLVHTAA SLFKEMCYRY REDLMAGIII AGWDPQEGGQ VYSVPMGGMM VRQSFAIGGS GSSYIYGVD ATYREGMTKE ECLQFTANAL ALAMERDGSS GGVIRLAAIA ESGVERQVLL GDQIPKFAVA TLPPA		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

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www.cohesionbio.com

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order@cohesionbio.com

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