

Product Data Sheet

Recombinant Human CPXM1 Protein

Catalog #	Source	Reactivity	Applications
CST1981	HEK293	H	
Description	Recombinant Human CPXM1 Protein is produced by HEK293 expression system and the target gene encoding Gln31-Glu270 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	CPXM1		
Alternative Names	CPX1; CPXM; Probable carboxypeptidase X1; Metalloprotease CPX-1		
Entrez Gene	56265		
SwissProt	Q96SM3		
Purity			
Chemical Structure	QPGTTKVP GS TPALHSSPAQ PPAETANGTS EQHVRIRVIK KKKVIMKKRK KLTLTRPTPL VTAGPLVTPT PAGTLDPAEK QETGCPPLGL ESLRVSDSRL EASSSQSFGL GPHRGRLNIQ SGLEDGDLYD GAWCAEEQDA DPWFQVDAGH PTRFSGVITQ GRNSVWRYDW VTSYKVQFSN DSRTWWGSRN HSSGMDAVFP ANSDPETPVL NLLPEPQVAR FIRLLPQTWL QG		
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

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