

Product Data Sheet

Recombinant Human CST6 Protein

Catalog #	Source	Reactivity	Applications
CST1743	HEK293	H	
Description	Recombinant Human CST6 Protein is produced by HEK293 expression system and the target gene encoding Leu41-Gln140 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	CST6		
Alternative Names	Cystatin-M; Cystatin-6; Cystatin-E		
Entrez Gene	1474		
SwissProt	Q15828		
Purity			
Chemical Structure	LSPDDPQVQK AAQAAVASYN MGSNSIYYFR DTHIIKAQSQ LVAGIKYFLT MEMGSTDCRK TRVTGDHVDL TTCPLAAGAQ QEKLRCDFEV LVVPWQNSSQ		
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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