

Product Data Sheet

Recombinant Human CHMP7 Protein

Catalog #	Source	Reactivity	Applications
CST1298	E. coli	H	
Description	Recombinant Human CHMP7 Protein is produced by E. coli expression system and the target gene encoding Thr291-Ser410 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	CHMP7		
Alternative Names	Charged multivesicular body protein 7; Chromatin-modifying protein 7		
Entrez Gene	91782		
SwissProt	Q8WUX9		
Purity			
Chemical Structure	TEKRIEALHA KLDTVQGILD RIYASQTDQM VFNAYQAGVG ALKLSMKDVT VEKAESLVDQ IQELCDTQDE VSQTLAGGVT NGLDFDSEEL EKELDILLQD TTKEPLDLPD NPRNRHFTNS		
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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