

Product Data Sheet

Recombinant Human CLIC4 Protein

Catalog #	Source	Reactivity	Applications
CST1483	E. coli	H	
Description	Recombinant Human CLIC4 Protein is produced by E. coli expression system and the target gene encoding Arg61-Arg250 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	CLIC4		
Alternative Names	Chloride intracellular channel protein 4; Intracellular chloride ion channel protein p64H1		
Entrez Gene	25932		
SwissProt	Q9Y696		
Purity			
Chemical Structure	RKPADLQNLA PGTHPPFITF NSEVKTDV NK IEEFLEEVL C PPKYLKLS PK HPESNTAGMD IFAKFSAYIK NSRPEANEAL ERGLLKT LQK LDEYLN SPL DEIDENS MED IKFSTRKFLD GNEMTLADCN LLPKLHIVKV VAKKYRNFDI PKEMTG IWRY LTNAYS RDEF TNTCPSDKEV EIAYSDVAKR		
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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