

Product Data Sheet

Recombinant Human CTRC Protein

Catalog #	Source	Reactivity	Applications
CST1066	HEK293	H	
Description	Recombinant Human CTRC Protein is produced by HEK293 expression system and the target gene encoding Cys17-Leu268 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	CTRC		
Alternative Names	CLCR; Chymotrypsin-C; Caldecrin		
Entrez Gene	11330		
SwissProt	Q99895		
Purity			
Chemical Structure	CGVPSFPPNL SARVVGGEDA RPHSWPWQIS LQYLKNDTWR HTCGGTLIAS NFVLTAAHCI SNTRTYRVAV GKNNLEVEDE EGS LFVGVDT IHVHKRWNAL LLRNDIALIK LAEHVELSDT IQVACLPEKD SLLPKDYPCY VTGWGRLWTN GPIADKLQQG LQPVVDHATC SRIDWWGFRV KKT MVCAGGD GVISACNGDS GGPLNCQLEN GSWEVFGIVS FGSRRGCNTR KK		
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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