

Product Data Sheet

Recombinant Human CUL5 Protein

Catalog #	Source	Reactivity	Applications
CST1510	E. coli	H	
Description	Recombinant Human CUL5 Protein is produced by E. coli expression system and the target gene encoding Phe41-Asp370 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	CUL5		
Alternative Names	VACM1; Cullin-5; CUL-5; Vasopressin-activated calcium-mobilizing receptor 1; VACM-1		
Entrez Gene	8065		
SwissProt	Q93034		
Purity			
Chemical Structure	FDLFSDVHAV CLWDDKGPAA IHQALKEDIL EFIKQAQARV LSHQDDTALL KAYIVEWRKF FTQCDILPKP FCQLEITLMG KQGSNKKSNV EDSIVRKLML DTWNESIFSN IKNRLQDSAM KLVHAERLGE AFDSQLVIGV RESYVNLCSN PEDKLQIYRD NFEKAYLDST ERFYRTQAPS YLQQNGVQNY MKYADAKLKE EEKRALRYLE TRRECNSVEA LMECCVNALV TS		
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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