

Product Data Sheet

Recombinant Human LIMCH1 Protein

Catalog #	Source	Reactivity	Applications
CST1381	E. coli	H	
Description	Recombinant Human LIMCH1 Protein is produced by E. coli expression system and the target gene encoding Glu691-Thr950 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	LIMCH1		
Alternative Names	KIAA1102; LIM and calponin homology domains-containing protein 1		
Entrez Gene	22998		
SwissProt	Q9UPQ0		
Purity			
Chemical Structure	EKDQKKPENE MSGKVELVLS QKVVKPKSPE PEATLTFPFL DKMPEANQLH LPNLNSQVDS PSSEKSPVMT PQFKFWAWDP EEERRRQEKW QQEQERLLQE RYQKEQDKLK EEWEKAQKEV EEEERRYYEE ERKIIEDTVV PFTVSSSSAD QLSTSSSMTE GSGTMNKIDL GNCQDEKQDR RWKKSFGQDD SDLLKTRES DRLEEKGS LT EGALAHSGNP VSKGVHEDHQ LD		
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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