

Product Data Sheet

Recombinant Human LMO4 Protein

Catalog #	Source	Reactivity	Applications
CST2311	E. coli	H	
Description	Recombinant Human LMO4 Protein is produced by E. coli expression system and the target gene encoding Lys21-Leu150 is expressed with N-terminus SUMO & C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	LMO4		
Alternative Names	LIM domain transcription factor LMO4; Breast tumor autoantigen; LIM domain only protein 4; LMO-4		
Entrez Gene	8543		
SwissProt	P61968		
Purity			
Chemical Structure	KRCAGCGGKI ADRFLLYAMD SYWHSRCLKC SCCQAQLGDI GTSCYTKSGM ILCRNDYIRL FGNSGACSAC GQSIPASELV MRAQGNVYHL KCFTCSTCRN RLVPGDRFHY INGS LFCEHD RPTALINGHL		
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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