

Product Data Sheet

Recombinant Human S100A10 Protein

Catalog #	Source	Reactivity	Applications
CST1148	E. coli	H	
Description	Recombinant Human S100A10 Protein is produced by E. coli expression system and the target gene encoding Met1-Lys97 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	S100A10		
Alternative Names	ANX2LG; CAL1L; CLP11; Protein S100-A10; Calpactin I light chain; Calpactin-1 light chain; Cellular ligand of annexin II; S100 calcium-binding protein A10; p10 protein; p11		
Entrez Gene	6281		
SwissProt	P60903		
Purity			
Chemical Structure	MPSQMEHAME TMMFTFHKFA GDKGYLTKEG LRVLMKEKEFP GFLENQKDPL AVDKIMKDLD QCRDGKVGFG SFFSLIAGLT IACNDYFVVH MKQKGKK		
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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