

Product Data Sheet

Recombinant Human PDLIM3 Protein

Catalog #	Source	Reactivity	Applications
CST1604	E. coli	H	
Description	Recombinant Human PDLIM3 Protein is produced by E. coli expression system and the target gene encoding Met1-Ala364 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	PDLIM3		
Alternative Names	ALP; PDZ and LIM domain protein 3; Actinin-associated LIM protein; Alpha-actinin-2-associated LIM protein		
Entrez Gene	27295		
SwissProt	Q53GG5		
Purity			
Chemical Structure	MPQTVILPGP APWGFRLSGG IDFNQPLVIT RITPGSKAAA ANLCPGDVIL AIDGFGTESM THADAQDRIK AAAHQLCLKI DRGETHLWSP QVSEDGKAHP FKINLESEPQ DGNFYFEHKHN IRPKPFVIPG RSSGCSTPSG IDCGSGRSTP SSVSTVSTIC PGDLKVAACL APNIPLEMEL PGVKIVHAQF NTPMQLYSDD NIMETLQGQV STALGETPLM SEPTASVPPE SD		
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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