

Product Data Sheet

Recombinant Human PRELP Protein

Catalog #	Source	Reactivity	Applications
CST1890	HEK293	H	
Description	Recombinant Human PRELP Protein is produced by HEK293 expression system and the target gene encoding Gln21-Ile382 is expressed with N-terminus MBP & C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	PRELP		
Alternative Names	SLRR2A; Prolargin; Proline-arginine-rich end leucine-rich repeat protein		
Entrez Gene	5549		
SwissProt	P51888		
Purity			
Chemical Structure	QPTRRRPRPGT GPGRRRPRRP RPTPSFPQPD EPAEPTDLPP PLPPGPPSIF PDCPRECYCP PDFPSALYCD SRNLRKVPVI PPRIHYLYLQ NNFITELPVE SFQNATGLRW INLDNNRIRK IDQRVLEKLP GLVFLYMEKN QLEEVPSALP RNLEQLRLSQ NHISRIPPGV FSKLENLLLL DLQHNRLSDG VFKPDTFHGL KNLMQLNLAH NILRKMPPRV PTAHQLYLD SN		
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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