

Product Data Sheet

Recombinant Human LILRB4 Protein

Catalog #	Source	Reactivity	Applications
CST2167	E. coli	H	
Description	Recombinant Human LILRB4 Protein is produced by E. coli expression system and the target gene encoding Leu291-Ser440 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	LILRB4		
Alternative Names	ILT3; LIR5; Leukocyte immunoglobulin-like receptor subfamily B member 4; CD85 antigen-like family member K; Immunoglobulin-like transcript 3; ILT-3; Leukocyte immunoglobulin-like receptor 5; LIR-5; Monocyte inhibitory receptor HM18; CD85k		
Entrez Gene	11006		
SwissProt	Q8NHJ6		
Purity			
Chemical Structure	LAQRQADFQR PPGAAEPEPK DGGLQRRSSP AADVQGENFC AAVKNTQPED GVEMDTRQSP HDEDPAVAVTY AKVKHSRPRR EMASPPSPLS GEFLDTKDRQ AEEDRQMDTE AAASEAPQDV TYAQLHSFTL RQKATEPPPS QEGASPAEPS		
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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