

Product Data Sheet

Recombinant Human CD300LB Protein

Catalog #	Source	Reactivity	Applications
CST1640	E. coli	H	
Description	Recombinant Human CD300LB Protein is produced by E. coli expression system and the target gene encoding Pro21-Thr130 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	CD300LB		
Alternative Names	CD300B; CLM7; CMRF35A2; IREM3; LMIR5; TREM5; CMRF35-like molecule 7; CLM-7; CD300 antigen-like family member B; CMRF35-A2; Immune receptor expressed on myeloid cells 3; IREM-3; Leukocyte mono-Ig-like receptor 5; Triggering receptor expressed on myeloid ce		
Entrez Gene	124599		
SwissProt	A8K4G0		
Purity			
Chemical Structure	PESVRAPEQG SLTVQCHYKQ GWETYIKWWC RGV RWD TCKI LIETRGSEQG EKSDRVSIKD NQKDRTFTVT MEGLRRDDAD VYWC GIERRG PDLGTQVKVI VDPEGAASTT		
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

COHESION BIOSCIENCES LIMITED

WEB
www.cohesionbio.com

ORDER
order@cohesionbio.com

SUPPORT
techsupport@cohesionbio.com

CUSTOM
custom@cohesionbio.com