

Product Data Sheet

Recombinant Human CD300LF Protein

Catalog #	Source	Reactivity	Applications
CST1854	E. coli	H	
Description	Recombinant Human CD300LF Protein is produced by E. coli expression system and the target gene encoding Ser191-Glu280 is expressed with C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	CD300LF		
Alternative Names	CD300F; CLM1; IGSF13; IREM1; NKIR; CMRF35-like molecule 1; CLM-1; CD300 antigen-like family member F; Immune receptor expressed on myeloid cells 1; IREM-1; Immunoglobulin superfamily member 13; IgSF13; NK inhibitory receptor; CD300f		
Entrez Gene	146722		
SwissProt	Q8TDQ1		
Purity			
Chemical Structure	SPEQVLQPLE GDLCYADTL QLAGTSPQKA TTKLSSAQVD QVEVEYVTMA SLPKEDISYA SLTLGAEDQE PTYCNMGHLS SHLPGRGPEE		
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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