

Recombinant Full Length Human CD300LB Protein

Cat. No. CD300LB-3130HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CD300LB full-length ORF (NP_777552.1) recombinant protein without tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	220 amino acids
Description	CD300LB is a nonclassical activating receptor of the immunoglobulin (Ig) superfamily expressed on myeloid cells (Martinez-Barriocanal and Sayos, 2006 [PubMed 16920917]).[supplied by OMIM, Mar 2008]
Form	Liquid
Molecular Mass	27 kDa
AA Sequence	MCRRCKPELGQNFQSASGICICHWLQIRRTSREGRAMWLPPALLLSLSGCFSIQ GPESVRAPEQGSLTVQCHYKQGWETYIKWWCRGVWRDTCILTIETRGSEQGEKSD RVSIKDNQKDRFTFTVMEGLRRDDADVYWCGIERRGPDLTQVKVIVDPEGAASTT ASSPTNSNMAVFIGSHKRNHYMLLVFVKVPILLILVTAILWLKGSQRVPEEPGEQPIY MNFSEPLTKDMAT
Applications	Antibody Production Functional Study Compound Screening

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Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 25 mM Tris-HCl of pH8.0 containing 2% glycerol.

GENE INFORMATION

Gene Name [CD300LB](#) [CD300 molecule-like family member b \[Homo sapiens \]](#)

Official Symbol [CD300LB](#)

Synonyms CD_antigen=CD300b; CD300 antigen-like family member B; CD300 molecule-like family member b; CD300B; CLM 7; CLM7; CLM7_HUMAN; CMRF35 A2; CMRF35-like molecule 7; CMRF35A2; Immune receptor expressed on myeloid cells 3; IREM 3; IREM3; Leukocyte mono-Ig-like receptor 5; LMIR5; TREM 5; TREM5; Triggering receptor expressed on myeloid cells 5; UNQ2530/PRO6029;

Gene ID [124599](#)

mRNA Refseq [NM_174892](#)

Protein Refseq [NP_777552](#)

MIM [610705](#)

UniProt ID [A8K4G0](#)

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