

Recombinant Human CD300LB Protein

Cat. No. CD300LB-0783H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CD300LB full-length ORF (NP_777552.1) recombinant protein without tag.
Species	Human
Source	Wheat Germ
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	MCRRCKPELGQNFQSASGICICHWLQIRRTSRGRAMWLPPALLLSLSGCFSIQ GPESVRAPEQGSLTVQCHYKQGWETYIKWWCRGVRWDTCKILIETRGSEQGEKSD RVSIKDNQKDRFTFTVTMEGLRRDDADVWCGIERRGPDLTQVKVIVDPEGAASTT ASSPTNSNMAVFIGSHKRNHMYMLLVFVKVPILLILVTAILWLKGSQRVPEEPGEQPIY MNFSEPLTKDMAT
Applications	Antibody Production Functional Study Compound Screening
Usage	Heating may cause protein aggregation. Please do not heat this product before

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electrophoresis.

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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