

Recombinant Full Length Human CD300LB Protein, GST-tagged

Cat. No. CD300LB-3133HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CD300LB full-length ORF (NP_777552.1, 1 a.a. - 238 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	238 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]
Molecular Mass	53.4 kDa
AA Sequence	<p>MCRRCKPELGQNFQSASGICICHWLQIRRTSREGRAMWLPPALLLSLSGCFSIQ GPESVRAPEQGS�TVQCHYKQGWETIKWWCRGVRWDTCKILIETRGSEQGEKSD RVSİKDΝQKDRFTFTVMEGLRRDDADVWCGİERRGPDŁGTQVKVİVDPEGAASTT ASSPTNSNMAVFIGSHKRNHYMLLVFVKVPİLLİLVTAILWLKGSQRVPEEPGEQPIY MNFSEPLTKDMAT</p>
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Protein Array

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

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA