

Recombinant Human CD300LB protein, His-tagged

Cat. No. CD300LB-2661H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CD300LB protein(A8K4G0)(18-151aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	18-151aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	18.8 kDa
AA Sequence	IQGPESVRAPEQGSLTVQCHYKQGWETYIKWWCRGVRWDTCKILITRGSEQGEK SDRVS IKDNQKDRTFTVTMEGLRRDDADVWCGIERRGPD LGTQVKVIVDPEGAAS TTASSPTNSNMAVFIGSHKRNH Y
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

 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

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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_174892.2](#)

Protein Refseq [NP_777552.2](#)

MIM [610705](#)

UniProt ID [A8K4G0](#)

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