

Recombinant Human CD300A protein, hFc&His-tagged

Cat. No. CD300A-126H Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Human LMIR1/CD300a Protein is produced by HEK293 expression system. The target protein is expressed with sequence (Leu 18 - Gln 178) of human CD300A (Accession #NP_009192.2) fused with an Fc, 6xHis tag at the C-terminus.

Species Human

Source HEK293

ProteinLength Leu 18 - Gln 178

Form Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

Molecular Mass 60-80 kDa

Endotoxin < 0.1 EU/µg of the protein by LAL method.

Purity > 95% by SDS-PAGE.

Storage Store the lyophilized protein at -20°C to -80 °C for long term.
After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week.

Reconstitution Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.

GENE INFORMATION

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Gene Name	CD300A CD300a molecule [Homo sapiens]
Official Symbol	CD300A
Synonyms	CD300A; CD300a molecule; CD300a antigen; CMRF35-like molecule 8; CMRF 35 H9; CMRF35H; IGSF12; IRC1; IRC2; Irp60; NK inhibitory receptor; leukocyte membrane antigen; inhibitory receptor protein 60; CD300 antigen-like family member A; immunoglobulin superfamily member 12; CMRF35H leukocyte immunoglobulin-like receptor; CLM-8; IRp60; CMRF-35H; CMRF35-H; CMRF35H9; CMRF35-H9; IRC1/IRC2; CMRF-35-H9;
Gene ID	11314
mRNA Refseq	NM_001256841
Protein Refseq	NP_001243770
MIM	606790
UniProt ID	Q9UGN4

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