Human CD300d Protein

Catalog # CD300D-HF001

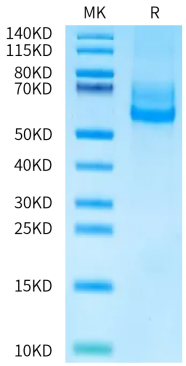
Product Details

Product description	Recombinant Human CD300d Protein is expressed in HEK293 cells with an hFc (IgG1) tag at the C-terminus. It contains amino acid residues Ala19-His165 (UniProt accession: Q6UXZ3).
Molecular aliases	CLM-5; CLM 5; CMRF35-A4; CMRF35 A4; CD300LD;CLM5; CMRF35A4
Expression system	HEK293
Molecular weight	The protein has a predicted MW of 42.07 kDa. Due to glycosylation, the protein migrates to 55-70 kDa based on Bis-Tris PAGE result.
Purity	> 95% as determined by Bis-Tris PAGE
Endotoxin	Less than 1 EU per μg by the LAL method.
Formulation	Supplied as 0.22 μm filtered solution in PBS (pH 7.4).
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.

Protein Integrity

Bis-Tris PAGE

Representative product-page data



Reported result

Human CD300d on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.