Recombinant Human CD200 protein, His-Avi-tagged

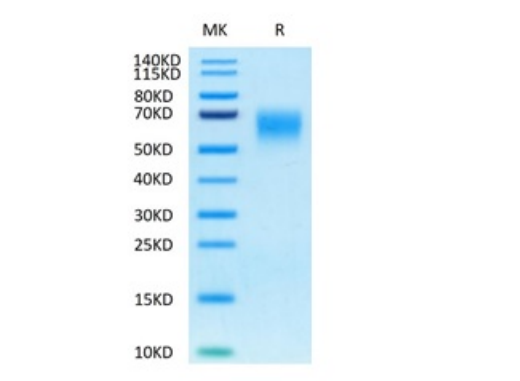
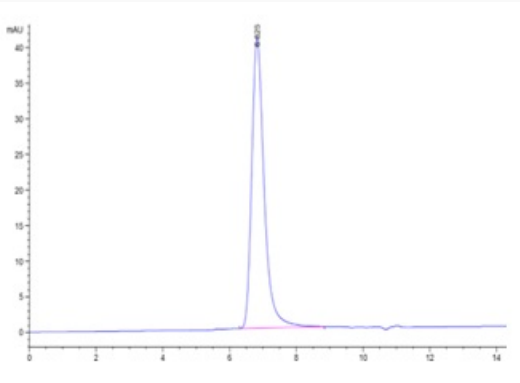
Cat. No. CD200-029H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CD200 R1 Protein is expressed from mammalian with His Tag and Avi Tag at the C-terminal. It contains Ala36-Ser163.
Species	Human
Source	HEK293
ProteinLength	Ala36-Ser163
Description	CD200Fc, a chimeric molecule including the extracellular domain of CD200 and a murine IgG2a Fc region, regulates immune responses following engagement of a cell surface receptor, CD200R, expressed on cells of the myeloid and T cell lineage. A recent report focused attention on a family of CD200Rs, but concluded that only one member used CD200 as its ligand.
Form	Supplied as 0.22um filtered solution in PBS (pH 7.4).
Molecular Mass	The protein has a predicted MW of 14.3 kDa.Due to glycosylation, the protein migrates to 52-70KDa based on Bis-Tris PAGE result.
Endotoxin	Less than 1 EU per ug by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE; > 95% as determined by HPLC
Storage	The product should be stored at -70°C. Please do not repeated freeze-thaw cycles.

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GENE INFORMATION

Synonyms	CD200R, CRTR2, MOX2R, OX2R
Tris-Bis PAGE of CD200-029H	
SEC-HPLC of CD200-029H	

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