

Recombinant Human CD200 protein, His-Avi-tagged, Biotinylated

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

SPECIFICATION

Product Overview	Biotinylated 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 52-70 KDa 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

 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

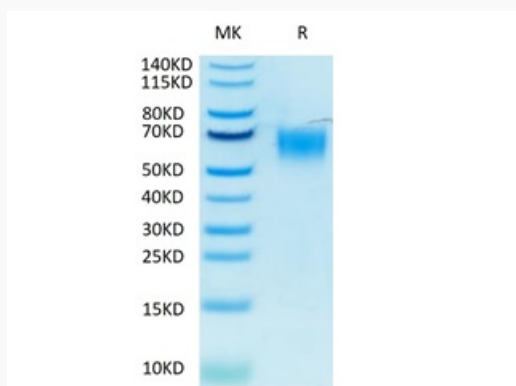
Storage The product should be stored at -70°C. Please do not repeated freeze-thaw cycles.

Conjugation Biotin

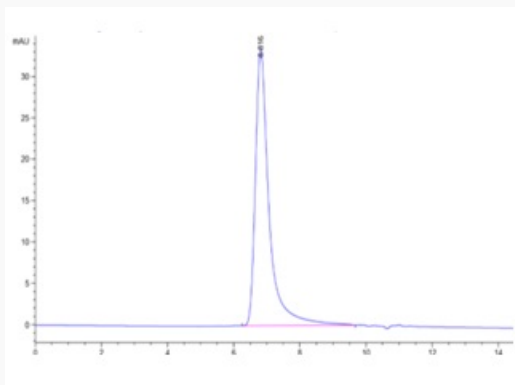
GENE INFORMATION

Synonyms CD200R, CRTR2, MOX2R, OX2R

**Tris-Bis PAGE of
CD200-029HB**



**SEC-HPLC of CD200-
029HB**



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