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## Product Datasheet

### Biotinylated Recombinant Human CD200R1 Protein ABB-RP02593B

Article Name	Biotinylated Recombinant Human CD200R1 Protein
Biozol Catalog Number	ABB-RP02593B
Supplier Catalog Number	RP02593B
Alternative Catalog Number	ABB-RP02593B-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Ala27-Leu266
Product 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 ...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	29.7 kDa
NCBI	<a href="#">131450</a>
UniProt	<a href="#">Q19772</a>
Purity	95 % as determined by Tris-Bis PAGE, 95 % as determined by HPLC.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4.

Target	CD200R1
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Application Notes	<p>Cross-Reactivity: Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles. Research Area: Other Recombinant Protein</p>