

Certificate of Analysis

CD200R1 Protein, Human (Biotinylated, HEK293, His-Avi)

 Cat. No.:
 HY-P77601

 Batch No.:
 194960

 Species:
 Human

 Source:
 HEK293

 Tag:
 C-Avi;C-His

Accession: Q8TD46 (A27-L266)

Gene ID: 131450 Molecular Weight: 52-70 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by Tris-Bis PAGE.	≥95.0%
Endotoxin Level	<1 EU/µg, determined by LAL method.	PASS
Biological Activity	Immobilized Biotinylated Human CD200 R1 at 1 μ g/mL (100 μ L/Well) on the plate. Dose response curve for Human CD200 with the EC $_{50}$ of 19.7 ng/mL determined by ELISA.	PASS
Appearance	Lyophilized powder.	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$ in ddH_2O .	
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.	
Shipping	Room temperature in continental US; may vary elsewhere.	

Caution: Product has not been fully validated for medical applications. For research use only.

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