

Certificate of Analysis

CD161 Protein, Human (Biotinylated, HEK293, His-Avi)

 Cat. No.:
 HY-P78085

 Batch No.:
 212942

 Species:
 Human

 Source:
 HEK293

 Tag:
 C-Avi;C-His

Accession: Q12918 (Q67-S225)

Gene ID: 3820 Molecular Weight: 35-43 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 Ant-CD161 Anlibody,hFc Tag at 5 μ g/mL (100 μ L/Well)on the plate. Dose response curve for Biotinylated Human CD161,His Tag with the EC ₅₀ \leq 28.9 ng/mL detormined by ELISA.	28.9 ng/mL
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.	

 ${\bf Caution: Product\ has\ not\ been\ fully\ validated\ for\ medical\ applications.\ For\ research\ use\ only.}$

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