

Certificate of Analysis

IL-17RA Protein, Human (Biotinylated, 288a.a, HEK293, His-Avi)

 Cat. No.:
 HY-P78161

 Batch No.:
 217525

 Species:
 Human

 Source:
 HEK293

 Tag:
 C-Avi;C-His

Accession: Q96F46 (L33-W320)

Gene ID: 23765

Molecular Weight: 60-70 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 Human IL-17A,His Tag at 2ug/ml (100µl/well) on the plate.Dose response curve for Biotinylated Human IL-17R alpha, His Tag with the EC50 of 30.1ng/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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