



Certificate of Analysis

AXL Protein, Cynomolgus (417a.a, HEK293, His)

Cat. No.:	HY-P77567
Batch No.:	319415
Species:	Cynomolgus
Source:	HEK293
Tag:	C-His
Accession:	A0A1D5Q330 (E33-P449)
Gene ID:	/
Molecular Weight:	68-70 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by Tris-Bis PAGE.	95.00%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Biological Activity	Immobilized Cynomolgus AXL, His Tag at 0.5 μg/mL (100 μl/Well) on the plate. Dose response curve for Anti-AXL Antibody, hFc Tag with the EC ₅₀ of ≤9.4 ng/mL determined by ELISA.	9.4 ng/mL
Appearance	Lyophilized powder	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 μg/mL in ddH ₂ O.	
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 (with carrier protein). 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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