



Certificate of Analysis

TL1A/TNFSF15 Trimer Protein, Cynomolgus/Rhesus macaque (HEK293, His)

Cat. No.:	HY-P701047
Batch No.:	427658
Species:	Rhesus Macaque;Cynomolgus
Source:	HEK293
Tag:	N-His
Accession:	A0A2K5UA22 (L72-L251)
Gene ID:	102144578
Molecular Weight:	25-35 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	≥90.0%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Biological Activity	Immobilized Cynomolgus/Rhesus macaque TNFSF15, His Tag at 1 μg/mL (100 μl/well) on the plate. Dose response curve for Anti-TNFSF15 Antibody, hFc Tag with the EC ED ₅₀ of ≤8.0 ng/mL determined by ELISA.	5.1 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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