

Tag:

Certificate of Analysis

ANGPTL3/Angiopoietin-like 3 Protein, Human (Biotinylated, HEK293, His-Avi)

 Cat. No.:
 HY-P78059

 Batch No.:
 194952

 Species:
 Human

 Source:
 HEK293

Accession: Q9Y5C1 (S17-K219)

C-Avi;C-His

Gene ID: 27329 Molecular Weight: 30-38 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 Anti-ANGPTL3 Antibody at 1 μ g/mL (100 μ l/well) on the plate. Dose response curve for Biotinylated Human ANGPTL3, His Tag with the EC ₅₀ \leq 5.3 ng/mL determined by ELISA.	5.3 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.	

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

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