

Certificate of Analysis

GAS6 Protein, Human (630a.a, HEK293, His)

C-His

Cat. No.: HY-P700724 **Batch No.:** 287363

Species: Human
Source: HEK293

Accession: Q14393-2 (A49-A678)

Gene ID: 2621

Molecular Weight: 71-75 kDa

ANALYTICAL DATA

Tag:

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 GAS6, His Tag at 5 μ g/mL (100 μ l/well) on the plate. Dose response curve for Anti-GAS6 Antibody, hFc Tag with the EC ₅₀ of \leq 12.3 ng/mL determined by ELISA.	10.0 ng/mL
Appearance	Solution	
Concentration	1.3 mg/mL	
Reconstitution	N/A.	
Storage & Stability	Stored at -80°C for 1 year. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.	
Shipping	Shipping with dry ice	

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

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