

Certificate of Analysis

Animal-Free TPO/Thrombopoietin Protein, Human (His)

Cat. No.:	HY-P700155AF	
Batch No.:	260835	
Species:	Human	
Source:	E. coli	
Tag:	N-His	
Accession:	P40225 (S22-L195)	
Gene ID:	7066	
Molecular Weight:	Approximately 19.6 kDa	

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE.	≥95.0%
Endotoxin Level	< 0.01 EU per 1 μ g of the protein by the LAL method.	PASS
Appearance	Lyophilized powder	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 $\mu\text{g/mL}$ in ddH_20.	
Storage & Stability	Stored at -20°C. 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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