

Certificate of Analysis

Cathepsin D Protein, Human (HEK293, His)

 Cat. No.:
 HY-P7748

 Batch No.:
 159741

 Species:
 Human

 Source:
 HEK293

 Tag:
 C-6*His

Accession: P07339 (L21-L412)

Gene ID: 1509

Molecular Weight: Approximately 50.0 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE.	≥95.0%
Endotoxin Level	<1 EU/µg, determined by LAL method.	PASS
Appearance	Solution.	
Concentration	0.96 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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