



Certificate of Analysis

Catalase Protein, Human

Cat. No.: HY-P7744
Batch No.: 154864
Species: Human
Source: *E. coli*
Tag: Tag Free
Accession: P04040 (A2-L527)
Gene ID: 847
Molecular Weight: Approximately 60.0 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	97.41%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Appearance	Solution	
Concentration	1.06 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	

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

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