



Certificate of Analysis

CD01/Cysteine dioxygenase type 1 Protein, Human (His)

Cat. No.: HY-P70066
 Batch No.: 276349
 Species: Human
 Source: *E. coli*
 Tag: N-6*His
 Accession: Q16878 (M1-N200)
 Gene ID: 1036
 Molecular Weight: 20-28 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	0.73 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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