

## Certificate of Analysis

## Carbonic Anhydrase 1 Protein, Human (His)

 Cat. No.:
 HY-P7718

 Batch No.:
 284406

 Species:
 Human

 Source:
 E. coli

 Tag:
 C-6\*His

Accession: P00915 (A2-F261)

Gene ID: 759

Molecular Weight: 25-35 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	2.00 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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