

Certificate of Analysis

Animal-Free CDNF Protein, Human (His)

Cat. No.: HY-P700038AF

Batch No.: 260846

Species: Human

Source: E. coli

Tag: C-His

Accession: Q49AH0 (Q27-L187)

Gene ID: 441549

Molecular Weight: Approximately 19.26 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE.	≥95.0%
Endotoxin Level	<0.1 EU per 1 µg of the protein by the LAL method.	PASS
Appearance	Lyophilized powder.	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$ in ddH_2O .	
Storage & Stability	Stored at -20°C for 2 years. 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.	

 ${\bf Caution: Product\ has\ not\ been\ fully\ validated\ for\ medical\ applications.\ For\ research\ use\ only.}$

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Page 1 of 1 www.MedChemExpress.com