

Certificate of Analysis

CFP-10 Protein, Mycobacterium tuberculosis (His)

Cat. No.:	HY-P702605
Batch No.:	416590
Species:	Others
Source:	E. coli
Tag:	N-6*His
Accession:	P9WNK4 (A2-F100)
Gene ID:	45427878
Molecular Weight:	15 kD

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE.	98.00%
Endotoxin Level	<1 EU/µg, determined by LAL method.	PASS
Appearance	Lyophilized powder	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 $\mu\text{g}/\text{mL}$ in ddH_20.	
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 (with carrier protein). It is recommended to freeze aliquots at - 20°C or -80°C for extended storage.	
Shipping	Room temperature in continental US; may vary elsewhere.	

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

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