



Certificate of Analysis

Ku70-Ku80 Heterodimer Protein, Human (sf9, His)

Cat. No.:	HY-P73846
Batch No.:	320224
Species:	Human
Source:	<i>Sf9 insect cells</i>
Tag:	N-His
Accession:	P13010 (M1-I732)&P12956 (M1-D609)
Gene ID:	7520&2547
Molecular Weight:	Approximately 70&85 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	95.00%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Appearance	Solution	
Concentration	0.37 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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA