



Certificate of Analysis

Importin alpha-1/KPNA2 Protein, Human (His)

Cat. No.:	HY-P70371
Batch No.:	350666
Species:	Human
Source:	<i>E. coli</i>
Tag:	N-6*His
Accession:	P52292 (M1-F529)
Gene ID:	3838
Molecular Weight:	Approximately 60.0 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	≥98.0%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Appearance	Solution	
Concentration	1 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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