

Certificate of Analysis

Janus kinase 2/JAK2 Protein, Human (His)

 Cat. No.:
 HY-P7989

 Batch No.:
 287390

 Species:
 Human

 Source:
 E. coli

 Tag:
 N-6*His

Accession: 060674-1 (833S-1132G)

Gene ID: 3717

Molecular Weight: Approximately 35.1 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	0.279 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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