

Certificate of Analysis

ERK2 Protein, Human (sf9, His)

 Cat. No.:
 HY-P75223

 Batch No.:
 290220

 Species:
 Human

Source: Sf9 insect cells

Tag: C-His

Accession: P28482 (M1-S360)

Gene ID: 5594

Molecular Weight: Approximately 42 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	0.6 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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