



Certificate of Analysis

Insulysin/IDE Protein, Human (HEK293, His)

Cat. No.: HY-P70291
Batch No.: 121346
Species: Human
Source: HEK293
Tag: C-6*His
Accession: P14735 (M42-L1019)
Gene ID: 3416
Molecular Weight: Approximately 120.0 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE.	96.67%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Appearance	Solution.	
Concentration	0.60 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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