



Certificate of Analysis

PRSS3/Trypsin-3 Protein, Human (His)

Cat. No.:	HY-P71456
Batch No.:	404350
Species:	Human
Source:	<i>E. coli</i>
Tag:	N-6*His
Accession:	P35030 (I81-N303)
Gene ID:	5646
Molecular Weight:	Approximately 28.2 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	≥95.0%
Endotoxin Level	<1 EU/μg, determined by LAL method.	PASS
Appearance	Lyophilized powder	
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 μg/mL in ddH ₂ O.	
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.	
Shipping	Room temperature in continental US; may vary elsewhere.	

Caution: Product has not been fully validated for medical applications. For research use only.

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