



# Certificate of Analysis

## Laminin 521 Protein, Human

Cat. No.: HY-P701311  
Batch No.: 394278  
Species: Human  
Source: /  
Accession: /  
Gene ID: /  
Molecular Weight: /

### ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE.	≥98.0%
Endotoxin Level	<1 EU/mL, determined by LAL method.	PASS
Appearance	Solution	
Concentration	0.11 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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