



## Certificate of Analysis

## PNPLA2 Protein, Human (His-SUMO)

Cat. No.: HY-P71600  
Batch No.: 239097  
Species: Human  
Source: *E. coli*  
Tag: N-SUMO;N-6\*His  
Accession: Q96AD5 (M1-L504)  
Gene ID: 57104  
Molecular Weight: Approximately 71.3 kDa

## ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	≥90.0%
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 <sub>2</sub> 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. 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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