

Certificate of Analysis

PLA2G2D Protein, Human (His-SUMO)

 Cat. No.:
 HY-P71653

 Batch No.:
 306198

 Species:
 Human

 Source:
 E. coli

Tag: N-His;N-SUMO

Accession: Q9UNK4 (22I-145C)

Gene ID: 26279

Molecular Weight: Approximately 30.5 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE.	91.00%
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 $\mu g/mL$ in ddH_2O .	
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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