

## **Certificate of Analysis**

## ITIH5 Protein, Human (His-SUMO)

 Cat. No.:
 HY-P71586

 Batch No.:
 240336

 Species:
 Human

 Source:
 E. coli

 Tag:
 N-SUMO;N-6\*His

 Accession:
 Q86UX2 (35V-161E)

**Gene ID:** 80760

Molecular Weight: Approximately 33 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 $\mu g/mL$ 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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