

## **Certificate of Analysis**

## ATG5 Protein, Human

 Cat. No.:
 HY-P7620

 Batch No.:
 236947

 Species:
 Human

 Source:
 E. coli

 Tag:
 Tag Free

Accession: Q9H1Y0 (M1-D275)

**Gene ID**: 9474

Molecular Weight: Approximately 33.0 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	Solution.	
Concentration	1.26 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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA