



Certificate of Analysis

NLRP3 Protein, Human (GST)

Cat. No.:	HY-P701027
Batch No.:	271651
Species:	Human
Source:	<i>E. coli</i>
Tag:	N-GST
Accession:	Q96P20-2 (K131-V704)
Gene ID:	114548
Molecular Weight:	93.20 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE.	≥95.0%
Endotoxin Level	<1 EU/μg, determined by LAL method.	<1 EU/μg
Appearance	Solution.	
Concentration	0.47mg/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