

Certificate of Analysis

Lyn Protein, Human (sf9, GST)

 Cat. No.:
 HY-P73283

 Batch No.:
 241471

 Species:
 Human

Source: Sf9 insect cells

Tag: N-GST

Accession: P07948 (M1-P512)

Gene ID: 4067

Molecular Weight: Approximately 75 kDa

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE	95.50%
Endotoxin Level	<1 EU/µg, determined by LAL method.	PASS
Biological Activity	The specific activity was determined to be >30 nmol/min/mg using Poly(Glu,Tyr) 4:1 as substrate.	130 nmol/min/mg
Appearance	Solution.	
Concentration	0.43 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

Page 1 of 1 www.MedChemExpress.com