



# Certificate of Analysis

## Fc epsilon RIA/FCER1A Protein, Human (His-SUMO)

**Cat. No.:** HY-P72191  
**Batch No.:** 258932  
**Species:** Human  
**Source:** *E. coli*  
**Tag:** N-6\*His;N-SUMO  
**Accession:** P12319 (V26-Q205)  
**Gene ID:** 2205  
**Molecular Weight:** Approximately 37 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 μg/mL in ddH <sub>2</sub> O.	
Storage & Stability	Stored at -20°C. 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.**

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