

Certificate of Analysis

C1s/Complement component C1s Protein, Human (HEK293, His)

Cat. No.:	HY-P700696	
Batch No.:	280058	
Species:	Human	
Source:	HEK293	
Tag:	C-His	
Accession:	P09871 (E16-D688)	
Gene ID:	716	
Molecular Weight:	55-60 kDa (light chain), 32-35 kDa (heavy chain)	

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by Tris-Bis PAGE.	≥95.0%
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 $\mu\text{g/mL}$ in ddH_20.	
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