

## **Certificate of Analysis**

## HA/Hemagglutinin Protein, H1N1 (Biotinylated, ACP44189, HEK293, His)

Cat. No.:	HY-P74038	
Batch No.:	249742	
Species:	Virus	
Source:	HEK293	
Tag:	C-His	
Accession:	ACP44189 (M1-Q529)	
Gene ID:	23308115	
Molecular Weight:	Approximately 59 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 $\mu\text{g/mL}$ in ddH_2O.	
Storage & Stability	Stored at -20°C for 2 years. 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

228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

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