

## **Certificate of Analysis**

## Ebola virus Glycoprotein/GP Protein (Q7T9D9, HEK293, His)

 Cat. No.:
 HY-P75269

 Batch No.:
 380124

 Species:
 Virus

 Source:
 HEK293

 Tag:
 C-His

Accession: Q7T9D9 (M33-N637)

Gene ID: 3160774

Molecular Weight: Approximately 67.9 kDa

## ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 90% as determined by reducing SDS-PAGE	94.10%
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 $\mu g/mL$ 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 (with carrier protein). 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.

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