



Certificate of Analysis

Ebola virus Glycoprotein/GP Protein RBD (AHX24649, HEK293, His)

Cat. No.: HY-P76889
 Batch No.: 398692
 Species: Virus
 Source: HEK293
 Tag: C-His
 Accession: AHX24649 (M1-F308)
 Gene ID: /
 Molecular Weight: Approximately 32.3 kDa.

ANALYTICAL DATA

TEST	Specifications	Results
Purity	Greater than 95% as determined by reducing SDS-PAGE.	95.70%
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 ₂ O.	
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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