

## Ebola virus VP24 Protein (YP\_003815439, His)

Cat. No.:	HY-P76309
Synonyms:	Ebola virus EBOV (subtype Bundibugyo, strain Uganda 2007) VP24 Protein; VP24 Protein; EBOV
Species:	Virus
Source:	E. coli
Accession:	YP_003815439 (M1-K233)
Gene ID:	9487267
Molecular Weight:	Approximately 28.5 kDa.

### PROPERTIES

Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of 50 mM Tris, 500 mM NaCl, pH 8.0. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization.
Endotoxin Level	<1 EU/µg, determined by LAL method.
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 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.**

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