

Meridian Life Science, Inc. a Meridian Bioscience Company, Inc. 5171 Wilfong Road Memphis, TN 38134

Telephone: 901-382-8716 Fax: 901-333-8223 Email: info@meridianlifescience.com www.MeridianLifeScience.com

CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: BN1131 **Lot #:** n/a

Description: Ebola VP40 Rec. Ag

Ebola VP40 Recombinant Antigen, N-Terminal His-Tag

Molecular Weight: 52.2 kDa

Specificity: Ebola VP40

Source: E. coli

Strain: Taï Forest Virus (TAFV)

Format: Purified Liquid

Purification: > 70% (SDS-PAGE). Nickel Affinity Chromatography

Concentration: (Lot Specific) mg/mL (BCA Assay)

Buffer: 50 mM Carbonate Buffered, pH 9.6

Preservative: 0.02% Sodium Azide

Applications: Suitable for use in Lateral Flow and ELISA. Each laboratory should determine an optimum working titer

for use in its particular application. Other applications have not been tested but use in such assays should

not necessarily be excluded.

Storage: Long term storage at -20°C. Aliquot to avoid multiple freeze/thaw cycles.

Inactivation: Not Applicable

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Severely S. Orr

Quality Signature: 06 December 2022