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CERTIFICATE OF ANALYSIS

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

Catalog #: BN1039 **Lot #:** 46L36322

Description: Tp, p17, Rec. Ag

Treponema pallidum P17, Rec. Antigen, MBP Tag

Molecular Weight: ~ 58.9 kDa

Specificity: Treponema pallidum P17

Source: E. coli

Format: Purified Liquid

Purification: > 80% (SDS-PAGE), Amylose Affinity Chromatography

Concentration: 2.16 mg/mL (BCA)

Buffer: Phosphate Buffered Saline, pH 7.3

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.

Capture Ag:Detection Ag:BN1039BN1043BN1039BN1041

Storage: Store at 2-8°C for < 1 week. 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.

Severly S. Orr

Quality Signature: 18 January 2023