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CERTIFICATE OF ANALYSIS

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

Catalog #: BN1130 Lot #: n/a

Description: Dengue NS1 Rec. Ag

Dengue Non-Structural Protein 1 (NS1) Recombinant Antigen, C-Terminal His-Tag

Molecular Weight: 41.0 kDa

Specificity: Dengue NS1

Source: Human Embryonic Kidney Cells (HEK)

Strain: Type 2

Format: Purified Liquid

Purification: > 80% (SDS-PAGE). Nickel Affinity Chromatography

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

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.

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