

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 #: R01661 **Lot #:** 1H23722

Description: Dengue Type 3 EP Recombinant

Dengue Type 3 Envelope Protein (EP) (a.a. 281-673) Recombinant

Product contains Histidine tag. Molecular Weight: ~ 50 kDa

Source: Insect Cells

Format: Purified, Liquid

Purification: > 85% Pure (SDS-PAGE). Affinity Chromatography

Concentration: 3.4 mg/mL (Bradford Method)

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: 0.09% Sodium Azide

Applications: Suitable for us in ELISA and Lateral Flow. 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: Store at \leq -20°C.

Inactivation: Not Applicable

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

Searkly

Quality Signature:

25 Aug 2022