



Meridian

Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

5171 Wilfong Road
Memphis, TN 38134
USA

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 #: R01767 **Lot #:** 5A03120

Description: Dengue Type 2 prM Env. Recomb.
Dengue Virus Type 2 premembrane (prM) Envelope Recombinant

Product contains a His tag.
Molecular Weight: ~66 kDa on a 12% SDS-PAGE

Source: Insect Cells

Format: Purified, Liquid

Purification: > 85% Purity (SDS-PAGE). Multi-step procedure including affinity chromatography.

Concentration: 4.0 mg/mL (Bradford Method)

Buffer: Phosphate Buffered Saline, pH 7.4

Preservative: 0.09% Sodium Azide

Applications: 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: Upon receipt, aliquot and store at $\leq -20^{\circ}\text{C}$ to avoid multiple freeze/thaw cycles.

Inactivation: Not Applicable

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

Bianca Gele

03 FEB 2020

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY