## **BioassayPlus Inc**

4510 Rhodes Dr., Windsor, Canada N8W 5K5

## **Certificate of Analysis**

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

Catalog #: Den3-N

**Description**: Dengue 3- 22kDa is a dengue antigen specially designed for ELISA test, this

recombinant peptide contains important epitopes for dengue IgG and IgM antibody recognition. Its applications have been published by the journal. This protein is fused

with 6-His fusion partner.

**Source**: E. coli

**Format**: Purified, Liquid

**Purification**: >95% pure (10% SDS-PAGE, Coomassie blue stain ). Proprietary chromatographic

technique

**Concentration**: 1.06mg/ml (lot 04192024)

**Buffer:** Phosphate buffered saline, pH 7.4

**Applications**: Immunoassay

**Storage:** Upon receipt, store at -20°C. Avoid multiple freeze/thaw cycles.



Dengue 3 envelope 22kDa (N-terminal), 10% SDS-PAGE test on 04-18-2024