

Certificate of Analysis

Name: Zika virus (Suriname) NS1 recombinant antigen

Product code: ZIKVSU-NS1-100

Batch #: 18070408

Description: Recombinant Zika Virus NS1 protein produced in 293 human cells. Protein contains a C-terminal 6x His-tag. The oligomerisation state is predominantly hexameric.

Sequence Strain: Suriname Z1106033

Amount: 100µg

Concentration: 0.71 mg/ml (*Specification: 0.4 – 1.0 mg/ml (by BCA assay)*)

Purity: >90% pure by SDS-PAGE

Presentation: Liquid

Buffer: DPBS pH 7.4

Usage guidelines

Storage: Short term: +15°C to +20°C

Long Term: -80°C

Stability: At +4°C: Not performed

At <-20°C: Not performed

Freezing: Can be frozen, but avoid multiple freeze/thaw cycles



21-SEP-2018

QC Officer

Date

