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Certificate of Analysis

Name: Zika virus NS1 recombinant antigen

Product code: ZIKV-NS1-100

Batch #: 18011211

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: Uganda MR 766

Amount: 100µg

Concentration: 0.60 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

12-58-2018

OC Officer

Date

