

Certificate of Analysis

Name: Zika Virus Lysate

Product Code: NAT41564-100

Batch #:

Date of Manufacture:

Product Description: Purified Zika Virus lysate.

Strain/Isolate: Zika Virus (Strain closely related to Uganda MR766 based on internal sequencing)

Purification: Following culture, the virus is purified by sucrose density gradient ultracentrifugation. Purified virions were lysed in 0.6M KCl containing 0.5% Triton X-100, and then subjected to heat inactivation.

Health and Safety: This virus preparation has been inactivated as described above, and viral inactivation has been verified by the absence of viral growth in validated cell culture based infectivity assays. However, no method of inactivation can be 100% guaranteed to be effective, and the product should be handled as if capable of transmitting infectious agents. Appropriate local biosafety procedures should be maintained at all times.

Amount: 0.1 mg

Concentration: mg/ml

Presentation: Liquid

Usage Guidelines

Short Term Storage: -80°C

Long Term Storage: -80°C

General: Avoid repeated freeze/thaw cycles – aliquot into appropriate size vials upon receipt

Stability: Not determined

Freezing: Can be frozen

X

QC

X

QA

Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.