

Certificate of Analysis for NR-31806

RNA from Zaire Ebolavirus, Mayinga

Catalog No. NR-31806

This reagent is the tangible property of the U.S. Government.

Source of Nucleic Acid: NR-31805, Lot No. 60428456

Extraction Protocol: TriPure Isolation Reagent (Roche Applied Science)

Lot¹: 60428477 Manufacturing Date: 24MAY2012

TEST	SPECIFICATIONS	RESULTS
RNA Content Total RNA Viral RNA copies Vero E6 GAPDH RNA copies	Report results Report results Report results	8 μg per vial (100 μL) 4.5 × 10 ¹⁰ copies per vial (100 μL) ≤ 4.5 × 10 ⁷ copies per vial (100 μL)
Cell Culture Safety Test for Residual Virus ¹	No recovered virus	No recovered virus

¹Following procedure described in Towner, J. S., et al. "High-Throughput Molecular Detection of Hemorrhagic Fever Virus Threats with Applications for Outbreak Settings." <u>J. Infect. Dis.</u> 196 Suppl. 2 (2007) S205-S212. PubMed: 17940951.

Date: 30 JAN 2013

Signature:

Title: Technical Manager, BEI Authentication or designee

ATCC[®], on behalf of BEI Resources, hereby represents and warrants that the material provided under this certificate has been subjected by the contributor to the tests and procedures specified and that the results described, along with any other data provided in this certificate, are true and accurate to the best of ATCC[®]'s knowledge.

ATCC® is a trademark of the American Type Culture Collection.

You are authorized to use this product for research use only. It is not intended for human use.

BEI Resources www.beiresources.org E-mail: contact@beiresources.org
Tel: 800-359-7370

Fax: 703-365-2898