

RNA from Lujo Virus, Prototype Zambia (200809232)

Catalog No. NR-31824

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Source of Nucleic Acid: NR-31823, Lot No. 60448734

Extraction Protocol: TriPure Isolation Reagent (Roche Applied Science)

Lot¹: 60836175

Manufacturing Date: 13JUN2012

TEST	SPECIFICATIONS	RESULTS
RNA Content Total RNA Viral RNA copies Vero E6 GAPDH RNA copies	Report results Report results Report results	1.2 µg per vial (100 µL) 4.3 × 10 ³ copies per vial (100 µL) 7.3 × 10 ⁶ copies per vial (100 µL)
Cell Culture Safety Test for Residual Virus¹	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." *J. Infect. Dis.* 196 Suppl. 2 (2007) S205-S212. PubMed: 17940951.

Date: 05 FEB 2013

Signature: *Dorothy C. Young*

Title: Technical Manager, BEI Authentication or designee

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