

Certificate of Analysis for NR-44244

Guanarito Virus, INH-95551, Gamma-Irradiated

Catalog No. NR-44244

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

Source of Irradiated Antigen: NR-44242, Lot No. 61981095

Irradiation Protocol: Infected cell pellets were resuspended in 50 mM sodium borate and 120 mM sodium chloride (pH 9) containing 1% Triton X-100, gamma-irradiated (5×10^6 RADs) on dry ice, and sonicated. Cell debris was removed by centrifugation and the supernatant containing the irradiated antigen was aliquoted and vialed.

Lot¹: 62081261 Manufacturing Date: 14AUG2013

TEST	SPECIFICATIONS	RESULTS
Enzyme Immunosorbent Assay (EIA) Using NR-44244 and Hyperimmune Mouse Ascitic Fluid to Guanarito Virus ¹	Reactive	Reactive
Cell Culture Safety Test for Residual Virus ²	No recovered virus	No recovered virus

¹The contributor recommends using a 1:2000 dilution of NR-44244 in 0.01 M PBS, pH 7.2 to coat the plates.

Date: 14 MAY 2015 Signature

BEI Resources Authentication

ATCC[®], on behalf of BEI Resources, hereby represents and warrants that the material provided under this certificate has been subjected by the contractor 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.

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

Fax: 703-365-2898

²Following the 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.