Taï Forest Ebolavirus, Ivory Coast, Gamma-Irradiated

Catalog No. NR-44241
This reagent is the tangible property of the U.S. Government.

Source of Irradiated Antigen: NR-44239, Lot No. 61981094
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 vialled.

Lot¹: 62081260					Manufacturing Date: 31AUG2013

<table>
<thead>
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<th>TEST</th>
<th>SPECIFICATIONS</th>
<th>RESULTS</th>
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<tr>
<td>Enzyme Immunosorbent Assay (EIA) Using NR-44241 and Rabbit Polyclonal Antibody to Ebolavirus¹</td>
<td>Reactive</td>
<td>Reactive</td>
</tr>
<tr>
<td>Cell Culture Safety Test for Residual Virus²</td>
<td>No recovered virus</td>
<td>No recovered virus</td>
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</tbody>
</table>

¹The contributor recommends using a 1:2000 dilution of NR-44241 in 0.01 M PBS, pH 7.2 to coat the plates.

Date: 06 APR 2015

Signature: 

Title: Technical Manager, BEI Authentication or designee

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