Product Information Sheet for NR-49813

Bundibugyo Ebolavirus, Prototype Isolate #811250 (200706291 Uganda), Infected Cell Lysate, Gamma-Irradiated

Catalog No. NR-49813
This reagent is the tangible property of the U.S. Government.

For research use only. Not for human use.

Contributor and Manufacturer:
World Reference Center for Emerging Viruses and Arboviruses, University of Texas Medical Branch, Galveston, Texas, USA, under government contract

Product Description:
A crude preparation of Vero E6 cells infected with Bundibugyo ebolavirus, Prototype Isolate #811250 (200706291 Uganda)\(^1\) was gamma-irradiated (5 × 10\(^6\) RADs) on dry ice.

NR-49813 was tested for residual virus following the procedure described by Towner et al.\(^2\). No residual virus was recovered.

Material Provided:
Each vial contains approximately 0.5 mL of irradiated infected cell lysate and supernatant from Vero E6 cells infected with Bundibugyo ebolavirus, Prototype Isolate #811250 (200706291 Uganda) and supplemented with 2% heat-inactivated fetal bovine serum and 0.01 M Tris-HCl (pH 8.5).

Packaging/Storage:
NR-49813 was packaged aseptically, in screw-capped plastic cryovials. The product is provided frozen and should be stored at -70°C or colder immediately upon arrival. Freeze-thaw cycles should be avoided.

Citation:
Acknowledgment for publications should read “The following reagent was obtained through BEI Resources, NIAID, NIH: Bundibugyo Ebolavirus, Prototype Isolate #811250 (200706291 Uganda), Infected Cell Lysate, Gamma-Irradiated, NR-49813.”

Biosafety Level: 1

Disclaimers:
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References:

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NR-49813_13MAR2018 Page 1 of 1