Influenza A Virus, A/Puerto Rico/8/1934 (H1N1), BPL-Inactivated

Catalog No. NR-19325

For research use only. Not for human use.

Contributor: ATCC®

Manufacturer: BEI Resources

Product Description: NR-19325 is a preparation of influenza A virus, A/Puerto Rico/8/1934 (H1N1) that has been inactivated with beta-propiolactone (BPL). The source virus used for the inactivation was BEI Resources NR-348. Complete inactivation was confirmed by successive passages in embryonated chicken eggs.

Material Provided: Each vial of NR-19325 contains influenza A virus, A/Puerto Rico/8/1934 inactivated with beta-propiolactone in approximately 0.5 mL of PBS. The concentration, in CEID₅₀ equivalents per mL is provided on the Certificate of Analysis for each lot.

Packaging/Storage: NR-19325 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. For long-term storage, the vapor phase of a liquid nitrogen freezer is recommended. Freeze-thaw cycles should be avoided.

Citation: Acknowledgment for publications should read "The following reagent was obtained through BEI Resources, NIAID, NIH: Influenza A Virus, A/Puerto Rico/8/1934 (H1N1), BPL-Inactivated, NR-19325."

Biosafety Level: 1


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References:

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