Influenza A Virus, A/California/07/2009 (H1N1)pdm09, BPL-Inactivated

Catalog No. NR-13664

For research use only. Not for human use.

Contributor:
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Manufacturer:
BEI Resources

Product Description:
NR-13664 is a preparation of influenza A virus, A/California/07/2009 (H1N1)pdm09 that has been inactivated with beta-propiolactone (BPL). The source virus used for the inactivation was BEI Resources NR-13663. Complete inactivation was confirmed by three successive passages in embryonated chicken eggs.

Material Provided:
Each vial contains approximately $5.3 \times 10^5$ CEID$_{50}$ equivalents of BPL-inactivated influenza A virus, A/California/07/2009 (H1N1)pdm09 in 100 µL of PBS.

Packaging/Storage:
NR-13664 was packaged aseptically in screw-capped plastic cryovials. The product is provided frozen and should be stored at -60°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/California/07/2009 (H1N1)pdm09, BPL-Inactivated, NR-13664.”

Biosafety Level: 1

Disclaimers:
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References:

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