Influenza B Virus, B/Malaysia/2506/2004, BPL-Inactivated

Catalog No. NR-19324

For research use only. Not for human use.

Contributor:
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Manufacturer:
BEI Resources

Product Description:
NR-19324 is a preparation of influenza B virus, B/Malaysia/2506/2004 that has been inactivated with beta-propiolactone (BPL). Influenza B/Malaysia/2506/2004-like viruses were recommended for use as part of trivalent influenza vaccines worldwide from 2006-2008. The source virus used for the inactivation was BEI Resources NR-9723. Complete inactivation was confirmed by three successive passages in embryonated chicken eggs.

Material Provided:
NR-19324 contains approximately 2.8 × 10^9 CEID_{50} equivalents of BPL-inactivated influenza B virus, B/Malaysia/2506/2004 in 100 µL of PBS.

Packaging/Storage:
NR-19324 was packaged aseptically in screw-capped plastic cryovials. Note that the sterility of the final product was not confirmed and is not guaranteed. 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 B Virus, B/Malaysia/2506/2004, BPL-Inactivated, NR-19324."

Biosafety Level: 1

Disclaimers:
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References:

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