Genomic RNA from Influenza B Virus, B/Ohio/01/2005 (Victoria Lineage)

Catalog No. NR-43753

For research use only. Not for use in humans.

Contributor:
WHO Collaborating Center for Surveillance, Epidemiology and Control of Influenza, Centers for Disease Control and Prevention, Atlanta, Georgia, USA

Manufacturer:
BEI Resources

Product Description:
Genomic RNA was isolated from a preparation of pooled allantoic fluid from specific pathogen free (SPF) embryonated chicken eggs infected with influenza B virus, B/Ohio/01/2005 (Victoria Lineage) (BEI Resources NR-41801).

NR-43753 has been qualified for PCR applications by amplification of approximately 10,000 base pairs of the hemagglutinin gene. Recommended dilutions for successful RT-PCR amplification are indicated on the Certificate of Analysis for each lot.

Material Provided:
Each vial contains approximately 100 µL of viral genomic RNA in TE buffer (10 mM Tris-HCl, 1 mM EDTA, pH 8.0). The viral genomic RNA is in a background of cellular nucleic acid and carrier RNA. The vial should be centrifuged prior to opening.

Packaging/Storage:
NR-43753 was packaged aseptically in screw-capped plastic cryovials. The product is provided frozen on dry ice and should be stored at -60°C or colder immediately upon arrival. Freeze-thaw cycles should be minimized.

Citation:
Acknowledgment for publications should read “The following reagent was obtained through BEI Resources, NIAID, NIH: Genomic RNA from Influenza B Virus, B/Ohio/01/2005 (Victoria Lineage), NR-43753.”

Biosafety Level: 1

Disclaimers:
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