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SUPPORTING INFECTIOUS DISEASE RESEARCH

Influenza B Virus, B/Nevada/03/2011 (Victoria Lineage)

Catalog No. NR-44023

Derived from CDC ID No. 2011705290

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:

<u>Virus Classification</u>: *Orthomyxoviridae*, *Influenzavirus B* <u>Species</u>: Influenza B Virus

<u>Strain/Isolate</u>: B/Nevada/03/2011 (Victoria Lineage)

- <u>Original Source</u>: Influenza B virus, B/Nevada/03/2011 (Victoria Lineage) was isolated from a human in Nevada, USA on February 2, 2011.
- <u>Comments</u>: Sequence information is available for influenza A virus, B/Nevada/03/2011 (Victoria Lineage) at the <u>Influenza</u> <u>Research Database</u>.

Material Provided:

Each vial contains approximately 1 mL of pooled allantoic fluid from specific pathogen free (SPF) embryonated chicken eggs infected with influenza A virus, B/Nevada/03/2011 (Victoria Lineage).

Packaging/Storage:

NR-44023 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.

Growth Conditions:

<u>Host</u>: 9- to 11-day-old SPF embryonated chicken eggs <u>Infection</u>: Embryonated chicken eggs must be candled for viability prior to inoculation

Incubation: 2 days at 34°C in a humidified chamber

<u>Effect</u>: Hemagglutination activity using allantoic fluid from infected embryonated chicken eggs and chicken red blood cells

Citation:

Acknowledgment for publications should read "The following reagent was obtained through BEI Resources, NIAID, NIH: Influenza B Virus, B/Nevada/03/2011 (Victoria Lineage), NR-44023."

Biosafety Level: 2

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the following publication: U.S. Department of Health and Human Services, Public Health Service, Centers for Disease Control and Prevention, and National Institutes of Health. <u>Biosafety in Microbiological and Biomedical Laboratories</u>. 6th ed. Washington, DC: U.S. Government Printing Office, 2020; see www.cdc.gov/biosafety/publications/bmbl5/index.htm.

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