



Influenza B virus (Yamagata Lineage)

VR-1804™

Description

Influenza B virus (Yamagata Lineage) strain B/Florida/4/2006 is propagated in SPF chicken embryonated eggs. This virus was isolated in a human patient in Florida in 2006. It has applications in vaccine development research.

Strain designation: B/Florida/4/2006

Storage Conditions

Product format: Frozen

Storage conditions: Vapor phase of liquid nitrogen

Intended Use

This product is intended for laboratory research use only. It is not intended for any animal or human therapeutic use, any human or animal consumption, or any diagnostic use.

BSL 2

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Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Growth Conditions

Host: SPF chicken embryonated eggs, 9 days

Effects: hemagglutination of red blood cells

Temperature: 35°C

Recommendations for infection: Dilute virus in DPBS prior to inoculation.

Incubation: 3 days in a humidified atmosphere.

Notes

Key Abbreviations: °C, Degrees Celsius; D-PBS, Dulbecco's Phosphate-buffered saline; RBC, Red blood cell; SPF, Specific pathogen free

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: Influenza B virus (Yamagata Lineage) (ATCC VR-1804)

References

References and other information relating to this material are available at www.atcc.org.

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Product Sheet

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