



Quantitative Genomic RNA from Influenza A virus (H3N2) strain A/Baltimore/JH- 335/2022

VR-3398D™

Description

Quantitative Genomic RNA from Influenza A virus (H3N2) strain A/Baltimore/JH-335/2022 can be used for assay development, verification, and validation as well as monitoring of day-to-day test variation and lot-to-lot performance of molecular-based assays.

Organism: Influenza A virus (H3N2)

Derived from: Influenza A virus (H3N2) A/Baltimore/JH-335/2022 (ATCC VR-3398)

Genome sequenced strain: Yes

Volume: 100 µL

Storage Conditions

Product format: Frozen

Storage conditions: -70°C or colder

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 1

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ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories (BMBL)*, U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local or national agencies.

Certificate of Analysis

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

Handling Procedures

1. Thaw the vial at room temperature and immediately place on ice. Avoid exposing the RNA to repeated freeze-thaw cycles as it may result in degradation of the RNA.
 2. Gently mix the sample to ensure an even distribution of material.
 3. Briefly centrifuge the tube before opening to ensure all liquid is at the bottom.
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Notes

RNA is easily degraded. Take extra precautions against contamination by using new gloves and clean lab coats when working with RNA. Use only RNase-free lab materials when handling this product. Vortexing can damage the RNA. Gentle pipetting is highly recommended. Aliquoting is highly recommended to avoid multiple freeze-thaws, which can damage the RNA.

Material Citation

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If use of this material results in a scientific publication, please cite the material in the following manner: Quantitative Genomic RNA from Influenza A virus (H3N2) strain A/Baltimore/JH-335/2022 (ATCC VR-3398D)

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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Revision

This information on this document was last updated on 2025-01-31

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