Quantitative Synthetic Dengue virus type 3 RNA (ATCC® VR-3230SD™)

Please read this FIRST

Storage Temp.
-70°C or colder

Biosafety Level
1

Intended Use
This product is intended for research and diagnostic use only. It is not intended for any animal or human therapeutic use. The synthetically engineered sequence of the product constitutes intellectual property belonging to ATCC. Unauthorized use, including sequencing, modification, or reverse-engineering, of the product is expressly prohibited without prior ATCC consent.

Citation of Strain
If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: Quantitative Synthetic Dengue virus type 3 RNA (ATCC® VR-3230SD™)

Nucleic Acid Information
Specification range: 1 x 10^5 - 1 x 10^6 copies/µL
100 µL per vial with Biomatrica RNAstable

Batch-Specific Information
Refer to the Certificate of Analysis for batch-specific test results.

Preparation Procedure
1. Thaw the vial at room temperature and immediately place on ice. Avoid exposing the synthetic RNA to repeated freeze-thaw cycles as it may result in degradation of the RNA and variation in copy number.
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.

Quality Control Information
Manufactured under ISO 13485 guidance

Biosafety Level: 1
Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the current publication of the Biosafety in Microbiological and Biomedical Laboratories from the U.S. Department of Health and Human Services Centers for Disease Control and Prevention and National Institutes for Health.

ATCC Warranty
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Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this product. The MTA is also available on our Web site at www.atcc.org

Additional information on this culture is available on the ATCC web site at www.atcc.org.
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