

VIASURE Viral Dengue 1, 2, 3 & 4 Total Positive Control

Ref. VS-VP1DTRUO

▶▶ **VIASURE Viral Dengue 1, 2, 3 & 4 Total Positive Control** is intended for monitoring the whole real-time PCR (RT-qPCR) process, from nucleic acid extraction to reverse transcription and amplification steps.



▶ Inactivated viral particles. Non-infectious & Non replicatives.



▶ **Lyophilized** presentation: transport and store at room temperature with a shelf life of **24 months**.



▶ **Monodose** format for nucleic acid detection techniques.



▶ Final concentration range quantified by digital PCR: **11,000-110,000 copies per vial**.

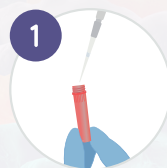


▶ **It contains the complete genome of the virus.**

▶▶ How does **VIASURE Viral Dengue 1, 2, 3 & 4 Total Positive Control** help in your lab process?

- Monitor instrument performance.
- Improve the analysis process: nucleic acid extraction, amplification, and detection quality.
- Allows you to obtain comparable results between different assays and platforms.
- Validate and verify different assays complying with regulatory requirements.

▶▶ **Test procedure:**



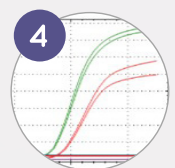
Reconstitution of the viral Positive Control



Nucleic acid extraction



Amplification



Result interpretation

▶▶ **Reagents provided:**

Reagent/Material	Description	Amount
Viral Dengue 1, 2, 3 & 4 Total Positive Control	Non-infectious lyophilized viral particle	4/1 vials
Viral Rehydration Buffer	Solution to reconstitute the lyophilized product	1 vial x 1mL
Viral Negative Control	Non template control	4 vials x 1mL

For more information and use procedure, read the instructions for use included in this product.

CerTest Biotec, S.L.

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