

Test for Zika, dengue, and chikungunya viruses from one sample using a single-tube qPCR solution

Arthropod-borne viruses (arboviruses), such as dengue, chikungunya, and Zika viruses, are current public health threats in tropical and subtropical areas where approximately 3.9 billion people live^[1]. The Applied Biosystems™ TaqMan™ Arbovirus Triplex Kits allow detection of Zika, dengue, and chikungunya viruses, providing expanded public health surveillance in one test.

Features include:

- Simple workflow for RNA detection and differentiation of dengue, chikungunya, and Zika viruses using a triplex Applied Biosystems™ TaqMan™ Assay
- One-step RT-qPCR available in 0.1 mL and 0.2 mL block formats; simply add RNA
- Compatible with the Applied Biosystems™ QuantStudio™ 5, 6 and 7 Real-Time PCR Systems; Applied Biosystems™ 7500, 7500 Fast
- Easy-to-use, environmentally friendly assay with lyophilized reagents that do not require cold-chain management; ship and store at room temperature

Description	Cat. No.
Triplex assay format	
TaqMan Arbovirus Triplex Kit (ZIKV/DENV/CHIKV), standard, 0.2 mL block	A31746
TaqMan Arbovirus Triplex Kit (ZIKV/DENV/CHIKV), fast, 0.1 mL block	A31747
Control kit	
TaqMan Arbovirus Triplex Control Kit (ZIKV/DENV/CHIKV)	A40490

1. https://www.who.int/news-room/events/detail/2022/03/31/default-calendar/global-arbovirus-initiative



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