

Press Release

BIONEER Corporation
www.bioneer.com

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Bioneer receives CE-IVD for Zika Detection Kit

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Bioneer has announced this week that its Zika Virus detection kit has received CE-IVD marking. The multiplex mosquito-borne virus panel is *AccuPower*[®] ZIKV (DENV, CHIKV) Multiplex Real-Time RT-PCR Kit, and it detects multiple mosquito-borne disease agents, including the Zika virus, Dengue virus, and Chikungunya virus.

It is a qualitative nucleic acid assay using Bioneer's *ExiStation*[™] Molecular Diagnostic System to test for these agents simultaneously. It enables rapid confirmation of viral infection within 4 hours from sample to diagnosis which allows proper treatment of patients in a timely fashion.

This assay incorporates Bioneer's patented Dual-HotStart RT-PCR technologies which includes hotstart not only in the PCR step but also in the reverse transcription step, enhancing sensitivity and specificity in detection of RNA viruses. The *ExiStation*[™] system is Bioneer's molecular diagnostic platform integrating all the steps from sample preparation to gene amplification and data analysis.

<https://www.genomeweb.com/infectious-disease/bioneer-receives-ce-ivd-mark-pcr-zika-detection-kit>