

Resource Summary Report

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Japanese encephalitis virus real-time RT-PCR

DOI:10.17504/protocols.io.kr9cv96

Type: Protocol

Proper Citation

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Protocol Information

URL: <https://dx.doi.org/10.17504/protocols.io.kr9cv96>

Authors: Judy Northill, Mitchell Finger, Michael Lyon, Ian Mackay

Group: Public Health Virology, Forensic and Scientific Services

Summary: A real-time RT-PCR using an MGB probe, this assay detects Japanese encephalitis virus (JEV) from human and mosquito samples. The assay targets the 3'UTR region of known JEV strains.

Affiliations: Public Health Virology, Forensic and Scientific Services, Public Health Virology, Forensic and Scientific Services, Public Health Virology, Forensic and Scientific Services, Public Health Virology, Forensic and Scientific Services

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