

Zika Virus Real-time RT-PCR

Turn around time: 3 business days from sample receipt at the laboratory.

CPT Codes: 87798

Test Description:

Zika Virus Real-time RT-PCR test is a real-time RT-PCR test intended for the qualitative detection of RNA from Zika virus in human plasma, serum or urine (collected alongside a patient matched serum or plasma specimen). Health care providers are strongly encouraged to collect serum/plasma specimens alongside other specimen types to provide additional opportunities for diagnosing Zika virus infection in cases when PCR tests are negative.

Indications: Click here for testing criteria and guidance: <https://www.cdc.gov/zika/index.html>

Testing requirements:

Biochemical:

Specimen Type: Serum or Urine (Collection of Serum and Urine specimens is recommended)

Container/Tube:

Serum: Red-top Vacutainer® tube or Serum Separator Tube (Red/Grey or Gold top SST).

Urine: Yellow-top Vacutainer® Plus urinalysis tube

Specimen Volume:

Serum: 1.0 ml of spun serum or 5 ml of unspun whole blood.

Urine: 1.0 ml minimum

Specimen Stability: Serum samples are stable at ambient temperature for 6 days.

Shipping Information:

Ship samples to the following address:

Eurofins NTD, LLC.
80 Ruland Road, Suite 1
Melville, NY 11747

Questions?

For more information about NTD prenatal screening, ordering test supplies, or billing support, please call us at 1-888-NTD-LABS (683-5227) or email us ntdclientservices@eurofins.com