

TRUPCR[®] Leptospira Detection Kit $C \in IVD$

The TRUPCR[®] Leptospira Detection Kit is a qualitative Real-time PCR kit that detects Leptospira *spp*. in whole blood, serum or urine. Leptospirosis is a widely distributed zoonosis which is most common in tropical and subtropical regions and has the greatest impact on public health in developing countries.

The TRUPCR[®] Leptospira Detection Kit is based on the amplification of a conserved region by primer and probes specific for Leptospira *spp*. The detection is achieved using fluorescent probes labeled with HEX and TEX Red. In this kit there are two independent reactions running in parallel in a single tube:

- 1) Detection of Leptospira spp. (HEX channel)
- 2) Internal control (Tex Red channel) which allows excluding unreliable results.

Key features:

- Highly sensitive and specific
- Extensively validated on clinical samples
- Internal control included to avoid false-negative results
- Rapid, reliable, comprehensive and cost-effective
- Easy work flow & compatible with various Real-time PCR instruments

Ordering information:

Cat. No.	Product	Contents
3B249	TRUPCR [®] Leptospira Detection Kit	48 Rxns

For enquiries and orders please contact us:

HS BioLabs Ltd Innospace, The Shed Chester Street Manchester M1 5GD W: <u>www.hsbiolabs.com</u> E: <u>info@hsbiolabs.com</u>