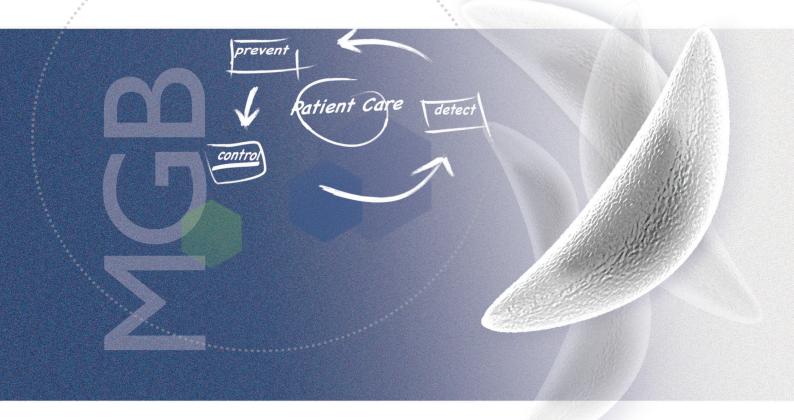


Real-Time PCR Assay for *Toxoplasma g.* detection

# Toxoplasma g. **ELITe MGB**<sup>®</sup> Kit



**EXCLUSIVE** monoreagent & ready-to-use *Toxoplasma gondii* Real-Time PCR test

**UNIQUE** dual test design

**BETTER** performance with industry-leading MGB technology

**IMPROVED** detection of *Toxoplasma gondii* during pregnancy and the follow-up of immunocompromised patient



Molecular diagnosis by a real-time PCR test is considered as the most relevant method to identify a congenital transmission from mother to fetus with an amniotic fluid sample as well as to establish an early diagnosis of toxoplasmosis in immunocompromised patients.

Toxoplasma g. ELITe MGB<sup>®\*</sup> is the first mono-reagent and ready-to-use CE-IVD real-time PCR kit for Toxoplasma detection. The dual test design which targets a highly conserved and repeated sequence plus an internal control, combined with the industry-leading MGB technology, guarantee the most sensitive, specific and accurate diagnosis.

# Easy to use test

- First CE-IVD mono-reagent and ready-to-use Real-Time PCR test Toxoplasma gondii detection
- Validated with amniotic fluid and whole blood sample
- Validated with automated and manual extraction

## Accurate result

- Excellent analytical sensitivity: up to 1,91 Toxoplasma gondii / extraction
- Extended dynamic range: 10 to 10 Million copies of the highly conserved and repeated (RE) sequence
- Monitoring of the entire process with an integrated internal control
- Industry-leading MGB Technology

# Comprehensive range

- Broadest CE-IVD Real-time PCR immunocompromised panel
- Universal cycling conditions to analyze several pathogens in the same amplification run
- Fully manual and automated CE-IVD validation from extraction to result analysis

# **Ordering information**

Reference	Product	Quantity
RTST01PLD	Toxoplasma g. ELITe MGB® Kit	100 tests
CTRT01PLD	Toxoplasma g. RE - ELITe Positive Control	12 Amplification runs

ELITechGroup Molecular Diagnostics, a major innovator in the molecular diagnostic market, offers a comprehensive real-time PCR range of products for diagnosis and monitoring of viral and microbiological infections.



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