Detection of *Plasmodium spp.* specific DNA

Detection of all five currently known human pathogen *Plasmodium* species (*P. falciparum*, *P. vivax*, *P. ovale*, *P. malariae* and *P. knowlesi*)

Ready-to-use kit including Internal and Positive Control

Compatible with various Real-Time PCR platforms

CE-IVD marked in-vitro diagnostic test

---

**RealStar® Malaria PCR Kit 1.0**

Prod. No 341013

*For use with:*

ABI Prism® 7500 SDS and 7500 Fast SDS,

Mx 3005P™ QPCR System,

VERSANT™ kPCR Molecular System AD,

LightCycler® 480 Instrument II,

Rotor-Gene™ 3000/6000,

Rotor-Gene™ Q 5/6 plex Platform,

CFX96™/Dx Real-Time System

---

*Plasmodium spp.* specific DNA detected in the FAM detection channel [A]. Pink: *P. falciparum*; Blue: *P. knowlesi*; Turquoise: *P. vivax*; Orange: *P. ovale*; Green: *P. malariae*; Black: Negative Control; Red: Positive Control. The Internal Control (IC) is detected in the JOE detection channel [B].

---

altona Diagnostics GmbH

Mörkenstr. 12

22767 Hamburg

Germany

phone +49 40 548 06 76 - 0

cel phone 49 40 548 06 76 - 10

e-mail info@altona-diagnostics.com

www.altona-diagnostics.com