

ProDetect® Plasmodium falciparum & Pan-Malaria Rapid Test (Whole Blood)

⦿ High sensitivity, specificity and accuracy. ✓ MDA registered.



Manufactured by:
MEDIVEN
MEDICAL INNOVATION VENTURES
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ABOUT OUR TEST KIT

A lateral flow chromatographic immunoassay for the qualitative detection of circulating antigens of *Plasmodium falciparum*, *Plasmodium vivax*, *Plasmodium ovale*, *Plasmodium knowlesi*, and *Plasmodium malariae* in whole blood samples. The test serves as an aid in the diagnosis of Malaria infection in persons with clinical symptoms and the results of other laboratory tests. For *in vitro* and professional use only.

- Chromatographic immunoassay.
- Detects presence of specific HRP-II antigens in *P. falciparum*, *P. vivax*, *P. ovale*, *P. knowlesi*, and *P. malariae* in whole blood.
- Simple test procedure.
- Rapid results in 10 minutes.



FAST
Test result in 10 minutes.



USER-FRIENDLY
Simple test procedure.



RELIABLE
High sensitivity, specificity, and accuracy.



FLEXIBLE
Able to test fingerstick or venipuncture whole blood.



PERFORMANCE CHARACTERISTICS

Diagnostic sensitivity and specificity

ProDetect® Plasmodium falciparum & Pan-Malaria Rapid Test (Whole Blood)	
Relative sensitivity for <i>P. falciparum</i> -specific antigen (%)	100.0
Relative sensitivity for <i>P. vivax</i> antigens (%)	98.3
Relative specificity (%)	100.0
Accuracy (%)	99.9

ORDERING INFORMATION

Catalog No.	Product Name	No. of Tests/Kit
PR-PFPAN1	ProDetect® Plasmodium falciparum & Pan-Malaria Rapid Test	1
PR-PFPAN25	(Whole Blood)	25