



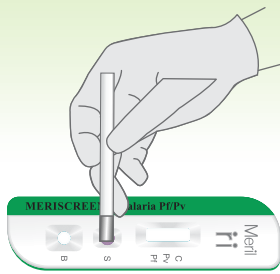
# MeriScreen™ | Malaria

*Malaria Pf/PAN Ag*  
*Malaria Pf/PV Ag*

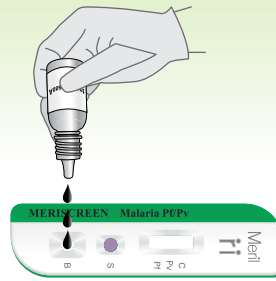
- Rapid test (ICT) for differential diagnosis of Malaria
- Based on HRP II & pLDH enzymes
- No preprocessing of sample
- Loops provided for sample application
- Results in 20 mins
- Sensitivity: 50 parasites /  $\mu$ l



## TEST PROTOCOL



Add 5  $\mu$ l or Loop full of whole blood



Dispense 4 drops of Assay buffer



Read at 20 mins

## INTERPRETATION

Pf/PAN			Pf/Pv		
Positive			Negative		
Positive for <i>P. falciparum</i> OR, rarely, a mixed infection with other species	Positive for non- <i>falciparum</i> malaria: <i>P. vivax</i> , <i>P. ovale</i> or <i>P. malariae</i> (Or, rarely, a mixed infection with these species)	<i>P. falciparum</i> infection	Negative	<i>P. falciparum</i> and <i>P. vivax</i> infection	<i>P. vivax</i> infection
				<i>P. falciparum</i> infection	Negative

## No Band At 'C' Region Indicates Invalid Test

### ORDERING INFORMATION

PRODUCT CODE	DESCRIPTION	Pack Size
RPDMFP-01	MERISCREEN Malaria Pf/PAN Antigen Detection Kit	30 Tests
RPDMFV-01	MERISCREEN Malaria Pf/Pv Antigen Detection Kit	30 Tests

An ISO 13485 & GMP Certified Company



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