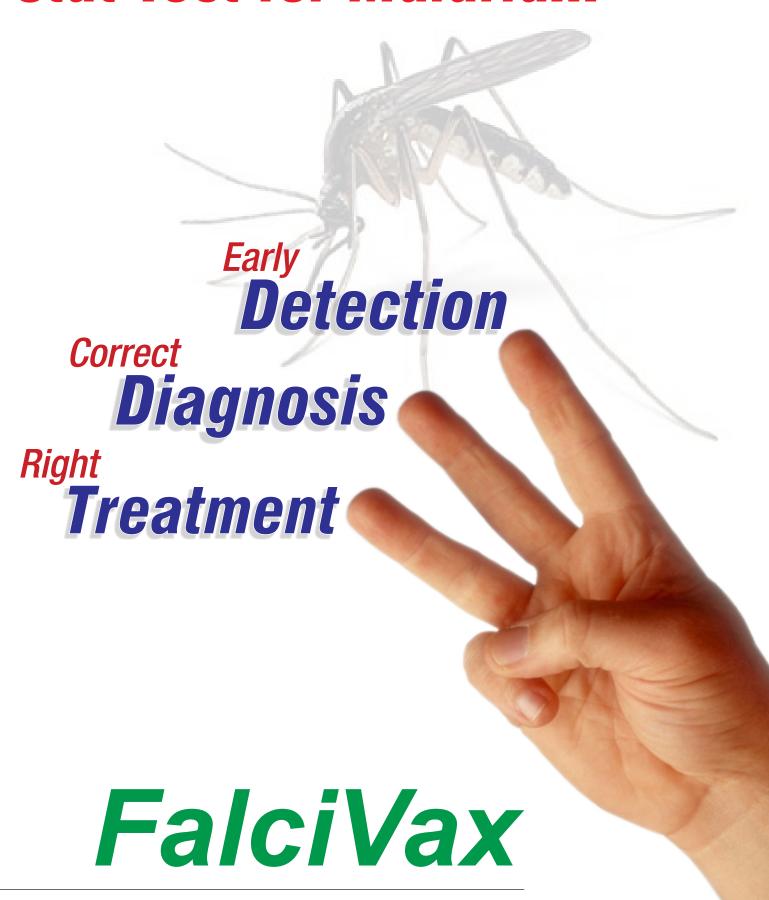


# Stat Test for Malaria...

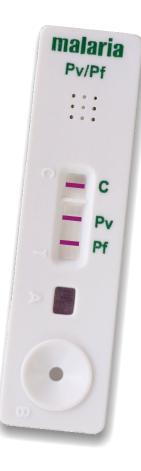


....fulfill the needs

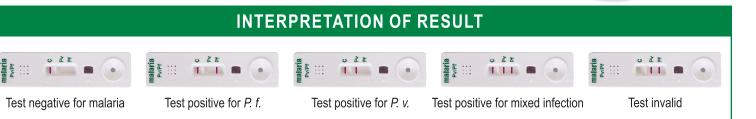


### Rapid Test for Malaria Antigen Pv/Pf

RDT for P. vivax malaria & P. falciparum malaria with direct speciation.



- True speciation of the "Big Two" i.e. P. falciparum & P. vivax through specific detection of Pf HRP - 2 & specific detection of Pv pLDH.
- Detection of mixed infection of *P. falciparum & P. vivax.*
- Sensitivity and specificity in excess of 98% for P. falciparum
   P. vivax.
- No interference of Heterophile antibodies in test results.
- Well suited for field conditions, on-site diagnosis, pathological labs and reference labs, alike - uses whole blood from finger prick or primary tube, as a sample.
- Easy to use-rapid, 20 minutes assay.



# Malaria RDT's that SEEK • DETECT • ENSURE

ISO 13485 Certified Company





FalciVax	Rapid Test for Malaria Pv/Pf	
Application	For the detection of <i>P. falciparum</i> specific histidine rich protein-2 (Pf .HRP-2) and <i>P. vivax</i> specific pLDH in whole blood.	
Principle	Self performing, two site sandwich immunoassay, lateral flow device	
Sensitivity	100% correlation with microscopy	
Specificity	100% to <i>P.falciparum</i> HRP-2 and <i>P.vivax</i> specific pLDH	
Reagents	<ul> <li>Membrane assembly pre-dispensed with</li> <li>Agglutinating Sera for HRP-2 - colloidal gold conjugate,</li> <li>Agglutinating Sera for P. vivax specific pLDH - colloidal gold conjugate, rabbit globulin colloidal gold conjugate,</li> <li>Agglutinating Sera for HRP-2,</li> <li>Agglutinating Sera for Malaria specific pLDH</li> <li>Agglutinating Sera for Rabbit globulin at the respective regions.</li> <li>Clearing Buffer</li> </ul>	
Test duration	Twenty minutes assay	
Storage / Stability	1-40°C, 24 months	

Presentation	Pack	Cat.No.	
<ul> <li>FalciVax kit contains</li> <li>Individually pouched device with sample applicator pipette</li> <li>Clearing buffer</li> </ul>	Mono Test	503150001	
	5 Tests	503150005	
	10 Tests	503150010	
	25 Tests	503150025	
	50 Tests	503150050	







## Falcivax<sup>™</sup> Rapid test for the detection of Malaria Pv / Pf

Intended Use:		

Falciva $x^{TM}$  is a rapid test for the detection of P. falciparum specific histidine rich protein-2 (Pf HRP-2) and P. vivax specific pLDH in whole blood.

### Falcivax<sup>™</sup> kit components:

Device	Membrane assembly pre-dispensed with Agglutinating Sera for HRP-2 - colloidal gold conjugate, Agglutinating Sera for P. vivax specific pLDH - colloidal gold conjugate, rabbit globulin colloidal gold conjugate, Agglutinating Sera for HRP-2, Agglutinating Sera for Malaria specific pLDH and Agglutinating Sera for Rabbit globulin at the respective regions.
Buffer	Ready to use buffer in a dropper bottle
Sample applicator	Disposable inverted cup sample applicator
Other Accessories	Desiccant pouch and Package Insert

#### **Performance Characteristics:**

Sensitivity: 100% correlation with microscopy  Specificity: 100% to P. falciparum HRP-2 and P. vivax specific pLDH	
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FEATURES	BENEFITS
Detection and differentiation of <i>P. falciparum</i> and <i>P. vivax</i>	True speciation of the "Big Two"i.e. <i>P. falciparum</i> and <i>P. vivax</i>
Uses monoclonal antibodies against Pf. HRP-2 and Pv. pLDH	Sensitivity and specificity in excess of 98% for <i>P. falciparum</i> and <i>P. vivax</i>
Employs Heterophile Binding Reagent (HBR)	Tests results are interference protected
Uses whole blood from finger prick or primary tube, as a sample	Well suited for field conditions, on-site diagnosis, pathological labs and reference labs, alike.
Composite kit	No additional material required for testing
Easy to use	Simple 20 minutes assay, storage at 1-40° C

Storage / Stability	Temperature	Duration
Unopened kit/pouch	1°C - 40°C	24 Months
Opened pouch	Room Temperature	Use immediately

Available Pack Sizes			
1 Test		10 Tests	
25 Tests	50 Tests		100 Tests