

Malaria P.f/P.v Antigen Detection Kit

(Colloidal Gold Method)

Product introduction:

It is used to detect Plasmodium falciparum histidine-rich protein antigen and Plasmodium lactate dehydrogenase antigen in whole blood. It is a rapid qualitative test suitable for clinical testing, population screening and epidemic surveillance of malaria.

Product features:

Easy

No need for any equipment;

Stable

The negative and positive coincidence rate, repeatability, minimum detection quantity, etc. are in line with product technical requirements;



Fast

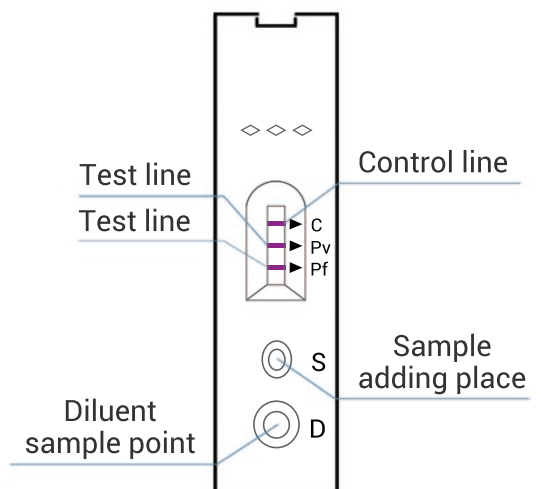
The result can be obtained in 15 minutes;

Convenient

It can be stored at 4°C-30 °C, which is convenient for transportation at room temperature.

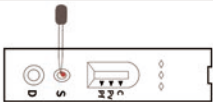
Main components:

Serial number	Component name
1	test card
2	blood collection needle
3	sample diluent
4	pipet




PS: After opening the aluminum foil bag, the test card should be used within 30 minutes.


Product use process:



a.Using a micropipet or dropper, slowly add 5 ul whole blood to be tested in the sample hole (S);

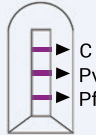


b.Then slowly add 2 drops of sample diluent to the sample hole (D) to make the liquid fully penetrate;

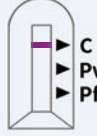


c.Observe the test results and record it within 20 minutes.

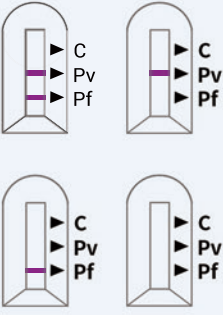
Result judgment:



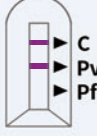
Pf&Pv Positive



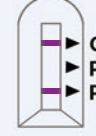
Negative



Invalid



Pv Positive



Pf Positive