



# BIOFIRE® GLOBAL FEVER (GF) PANEL - IVD

1 Test, 6 Targets, in 50 Minutes

US FDA cleared

**IVD** For In Vitro  
Diagnostic Use



**Bacterial**  
*Leptospira* spp.

**Viral**  
Chikungunya virus  
Dengue virus (serotypes 1, 2, 3 and 4)

**Protozoan**  
*Plasmodium* spp.  
*Plasmodium falciparum*  
*Plasmodium vivax/ovale*

## Clinical Performance Summary

Analyte	Sensitivity/ PPA	Specificity/ NPA
<i>Leptospira</i> spp.	93.8%	99.8%
Chikungunya virus	100%	99.9%
Dengue virus (serotypes 1, 2, 3, and 4)	94%	100%

Analyte	Sensitivity/ PPA	Specificity/ NPA
<i>Plasmodium</i> spp.	98.3%	99.2%
<i>Plasmodium falciparum</i>	92.7%	99.8%
<i>Plasmodium vivax/ovale</i>	92.7%	100%

Data established during a prospective clinical study.

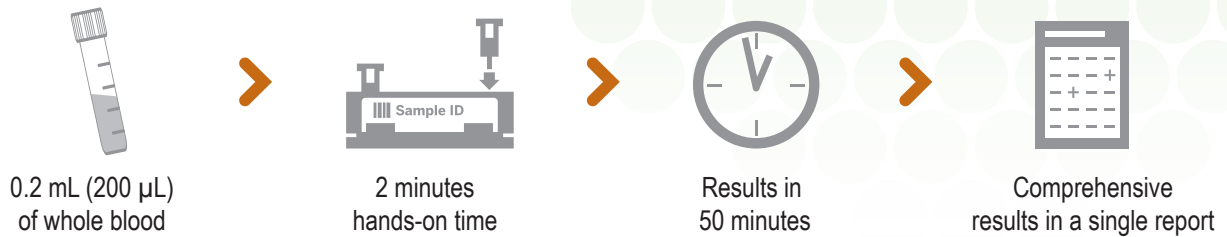
# BIOFIRE® Syndromic Testing

The right test, the first time

There is often an overlap in symptoms from pathogens which cause diseases, making it difficult to select the right test to perform.

## Fast. Easy. Comprehensive Testing.

Syndromic testing provides a streamlined workflow with fast, comprehensive results.



## Traditional Testing Methods

Traditional methods of pathogen identification can be time consuming and lack sensitivity.



### Panel Details

For identification of bacterial, viral, and protozoan nucleic acids directly from EDTA whole blood.

Kit	<b>BioFire Global Fever Panel</b>
Part No.	DFA2-ASY-0004
Sample Types	EDTA Whole Blood
Sample Volume	0.2 mL (200 µL)
Tests per Kit	6 Pack Kit
CLIA Complexity	Moderate

All kit components stored at room temperature (18 - 30°C)

### External Control Kit Details

For quality control and test performance monitoring.

Kit	<b>BIOFIRE SHIELD Control Kit for the BioFire Global Fever Panel</b>
Part No.	DFA2-ASY-0006
Tests per Kit	6 Positive External Control Injection Vials 6 Negative External Control Injection Vials



Learn more: [BioFireDefense.com](http://BioFireDefense.com)

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