



2026

# HUMAN POCT

PRODUCT CATALOG

## VITROSENS



V.05

**IN**  
**TEST**  
WE  
TRUST

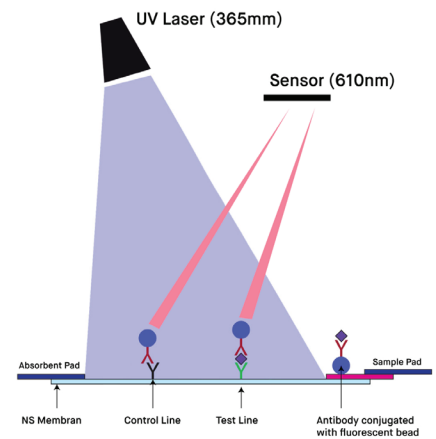
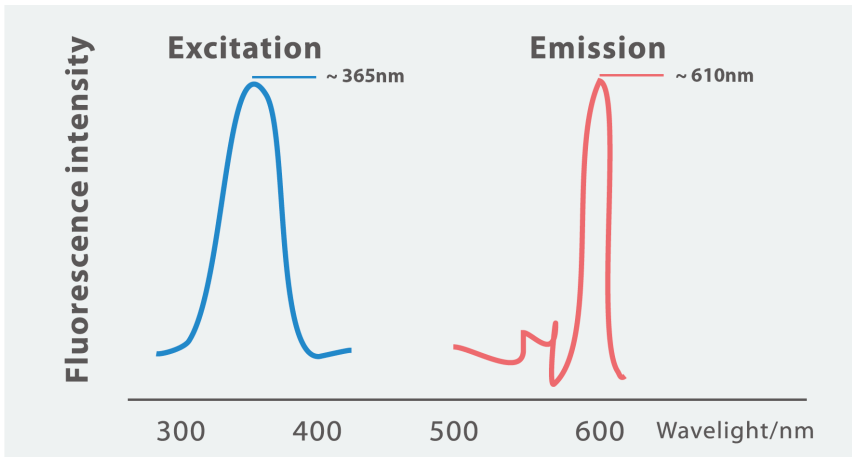
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# IMMUNOFLUORESCENCE ASSAY TECHNOLOGY

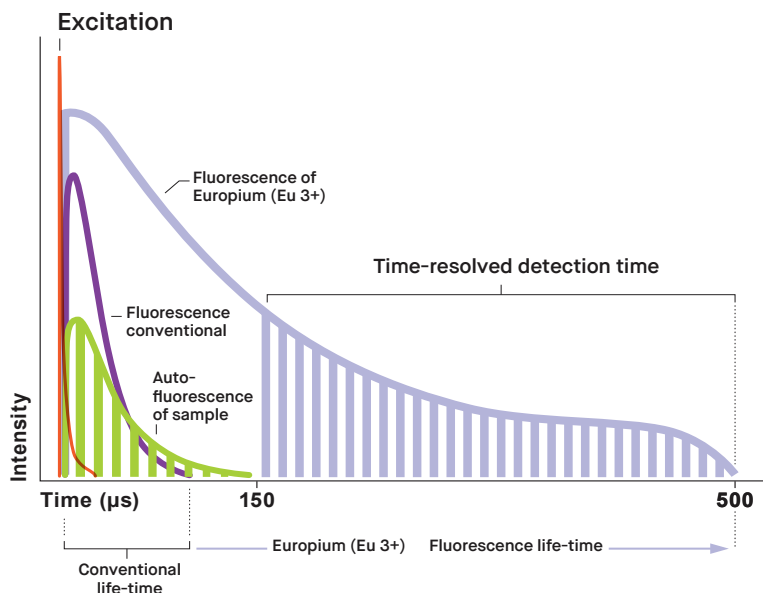
The Fluorescent Immunoassay (FIA) is a powerful laboratory technique used in biology and medicine to detect and visualize specific target molecules, typically proteins or antigens, within biological samples. It relies on the use of fluorescently labeled antibodies to bind to the target molecules, enabling their visualization under a specific device.



## | Our Solutions |

### Europium (Eu 3+) Chelate Labeling

- Europium Chelate is often used as a label attached to either the antigen or antibody. This label is chosen because it has unique fluorescence properties.
- The fluorescence of Europium (Eu 3+) chelates supports new strategies to avoid background noise.

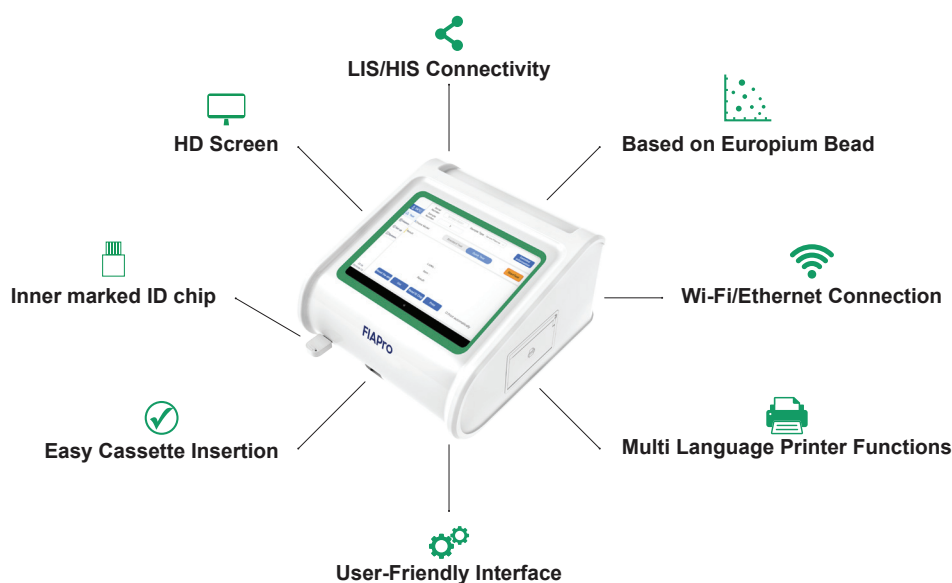


## FIAPro



# | Immunofluorescence Analyzer |

The FIAPro™ Immunofluorescence Analyzer is a fluorescence immunoassay analyzing instrument intended for healthcare professionals to aid in diagnosis of conditions such as cardiovascular disease, infection, diabetes, pregnancy, renal injury, and tumor markers.

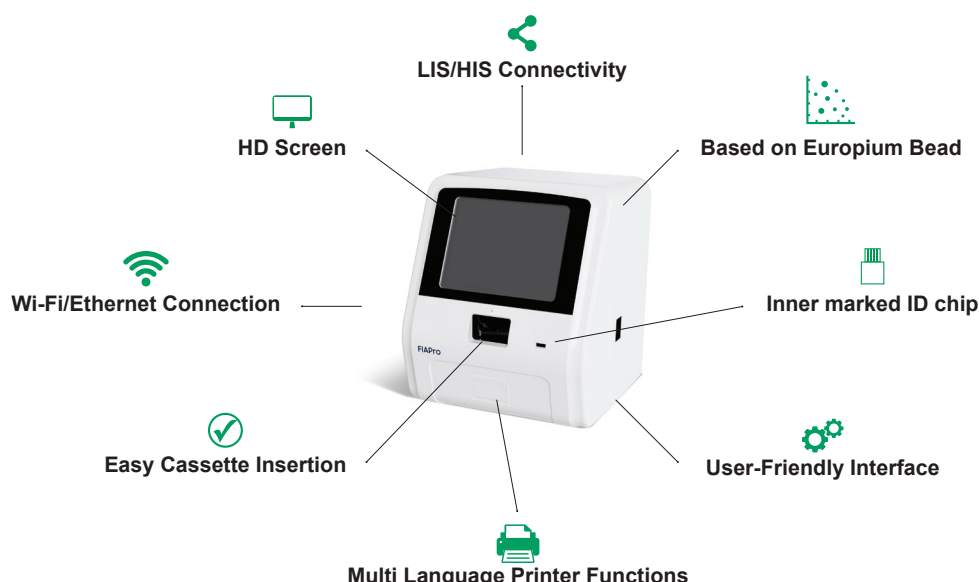


## | Specification |

Product Name	Immunofluorescence Analyzer
Model	VMFIA1001
Size	245*270*160 mm
Display	8 inches
Methodology	Time-resolved fluorescence Immunoassay
Weight	<2 kg
Sample type	Whole Blood / Serum / Plasma / Urine / etc.
Test channel	Single-channel, automatic
Test items	Up to 100
Test mode	Standard (Walk-away) Mode and Quick Mode
Test speed	Single cassette < 10s
Internet	Serial Port, USB, WLAN
Print	Built-in thermal printer
System	Android
Storage	> 50000 test records
Language	English, French, Spanish, Portuguese, etc.
Card code	QR code

# | Multi-Channel Immunofluorescence Analyzer |

The FIAPro™ Multi-Channel Immunofluorescence Analyzer is a fluorescence immunoassay analyzing instrument intended for use by healthcare professionals in clinical and laboratory settings. Based on fluorescence immunoassay principles, the system is designed to perform simultaneous multi-parameter analysis through up to 20 independent channels, enabling efficient evaluation of multiple assays and samples. The analyzer supports a broad range of diagnostic applications, including cardiovascular diseases, infectious diseases, diabetes, pregnancy, renal injury, and tumor markers. Its multi-channel configuration and intuitive operation make it suitable for laboratories requiring increased testing capacity while maintaining accurate and reliable results.



## | Specification |

Product Name	Multi-Channel Immunofluorescence Analyzer
Model	VMFIA1002
Size	400*410*482 mm
Display	12.1 inches
Methodology	Time-resolved fluorescence Immunoassay
Weight	<20 kg
Sample type	Whole Blood / Serum / Plasma / Urine / etc.
Test channel	20 channels
Test items	Up to 100
Test mode	Standard (Walk-away) Mode and Quick Mode
Test speed	Single cassette < 10s
Internet	Serial Port, USB, WLAN
Print	Built-in thermal printer
System	Android
Storage	> 50000 test records
Language	English, French, Spanish, Portuguese, etc.
Card code	QR code

# | Immunofluorescence Analyzer |

The FIAPro™ Immunofluorescence Analyzer is a compact, high-performance diagnostic instrument designed for the quantitative detection of analytes in human specimens such as whole blood, serum, plasma, urine, and feces. Powered by advanced fluorescence detection technology, the system delivers fast, accurate, and reliable results. Its lightweight, space-saving design and integrated 9900 mAh rechargeable battery enable stable operation on flat surfaces in clinical, laboratory, and decentralized point-of-care settings.



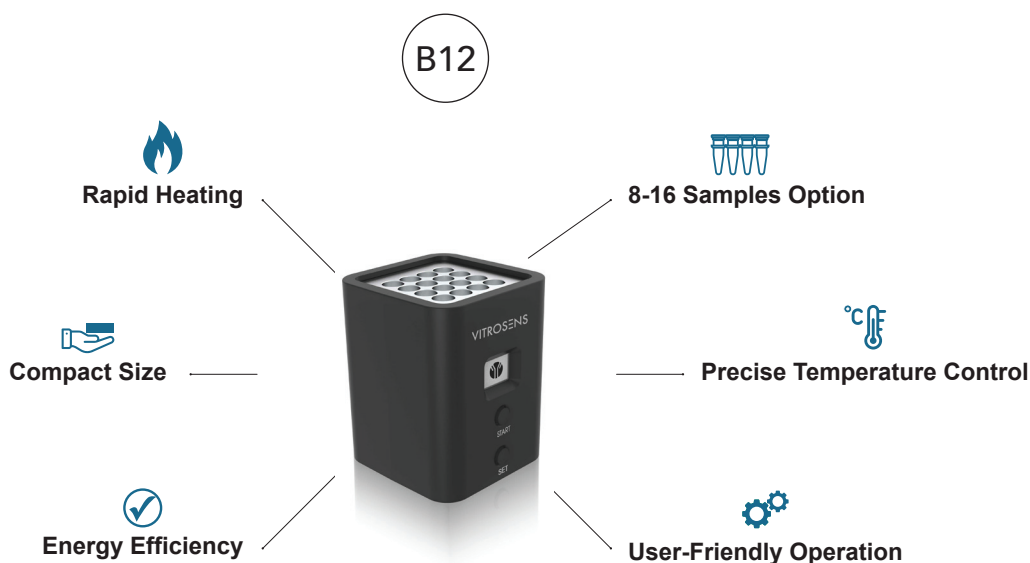
## | Specification |

Product Name	Immunofluorescence Analyzer
Model	VMFIA1003
Size	249*92*88mm
Display	5 inches
Methodology	Time-resolved Fluorescence Immunoassay
Weight	0.75 kg
Sample type	Whole Blood / Serum / Plasma / Urine / Feces etc
Test channel	Single-channel
Test items	Up to 100
Test mode	Standard (Walk-away) Mode and Quick Mode
Test speed	Single cassette < 10s
Internet	USB, WLAN
Print	Built-in thermal printer
Storage	> 50000 test records
Language.	English, Turkish, French, Spanish etc.
Lithium Battery	9900 mAh

## | Micro Heater Incubator |



The Micro Heater Incubator is a laboratory instrument designed for precise and controlled heating of small samples, typically used in various applications in medical and life sciences research. These incubators provide a stable and controlled environment to support the growth, cultivation, or manipulation of biological materials and samples.



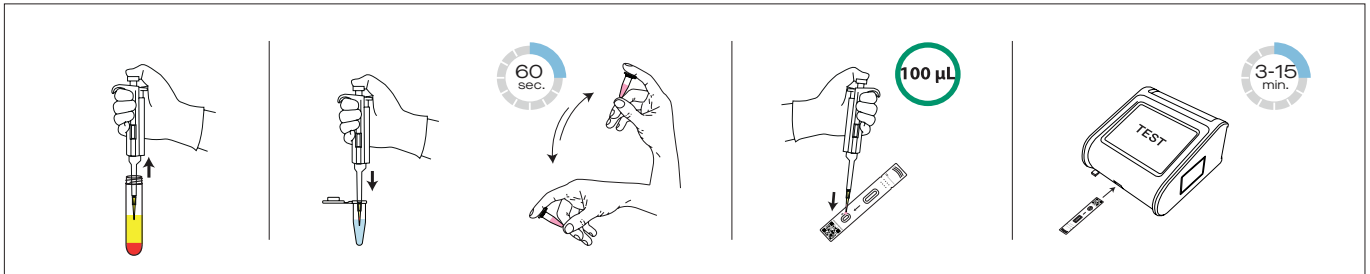
## | Specification |

Product Name	Micro Heater Incubator
Model	VMH1001
Input power	DC12V / 2A
Maximum power	20W
Average power	5W
Temperature range	30°C - 40°C
Control target temperature	37°C
Timing range	0 to 10 minutes
Default time	2 minutes
Temperature control accuracy	±1°C
Heating time (from 20°C to 40°C)	90 seconds
Ambient temperature	5°C ~ 40°C
Dimensions (without power adapter)	60×60×76mm
Net weight	About 150g (without power supply)

# OPERATION MODES

## | Venous Blood Sampling System |

### Standard Mode (Walk-away)



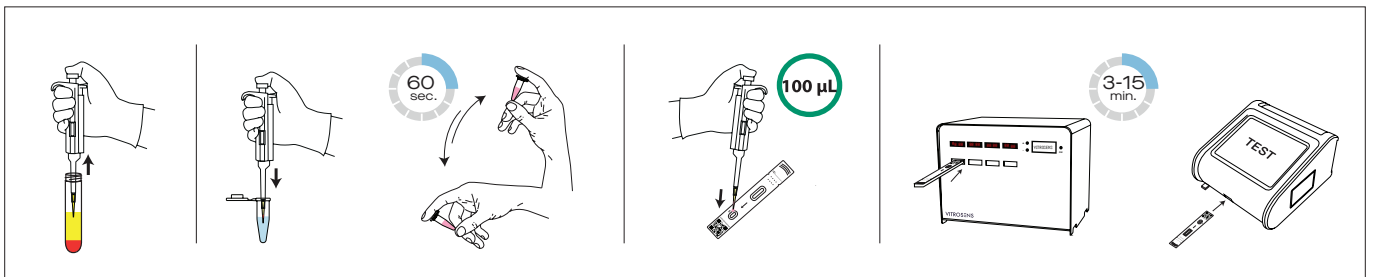
### Advantages

- Fully automated incubation and measurement inside the device, eliminating user-dependent timing errors.
- QR code-based lot recognition with incubation time automatically retrieved from the ID chip.
- Stable temperature control (~25°C) minimizes temperature-related result variation.
- Walk-away workflow allows users to perform other tasks during incubation.
- High reproducibility and consistency, ideal for standardized testing environments.

### Considerations

- Lower throughput compared to Quick Test Mode
- Each test occupies a device slot during the full incubation period

### Quick Mode



### Advantages

- High testing throughput, enabling many more tests in the same timeframe.
- Ultra-fast measurement (~5 seconds) once incubation is completed.
- Flexible workflow, well suited for busy clinical and outpatient settings.
- Enables parallel incubation of multiple test cassettes outside the device.

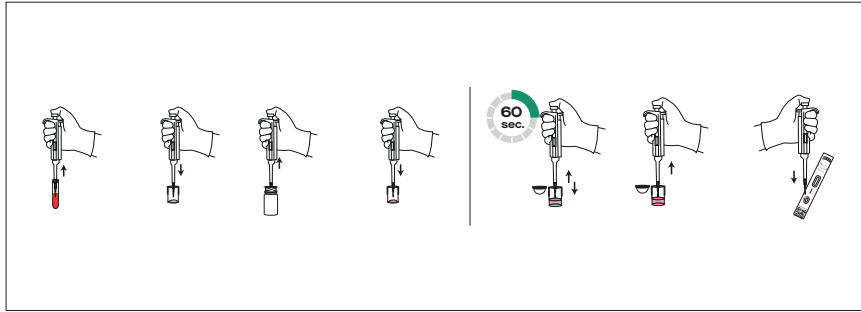
### Considerations

- Incubation performed outside the device may increase temperature-related variability.
- Strict timing control is required; each test must be monitored individually.
- Usage of a 25°C cassette incubator is strongly recommended to reduce variability.

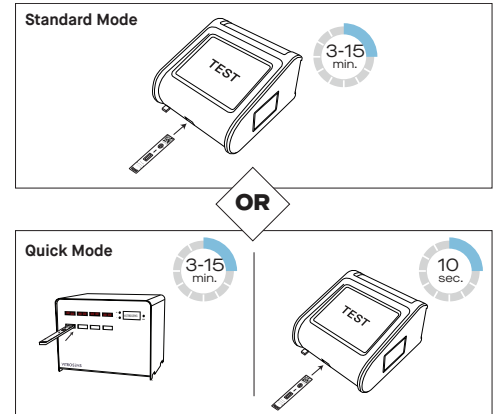
**For the correct sample type (Serum/Plasma/Whole Blood), please refer to the Instructions for Use (IFU).**

# OPERATION MODES

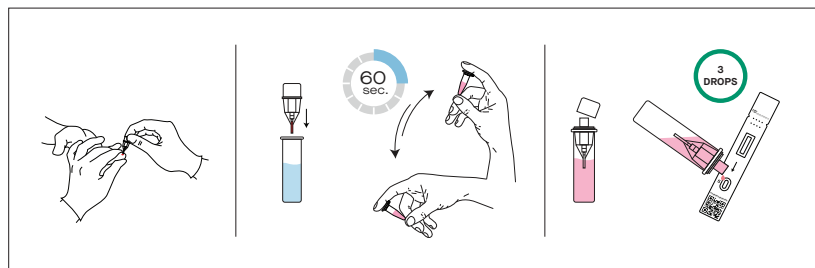
## | Venous Blood Sampling System (Lyophilized Powder) |



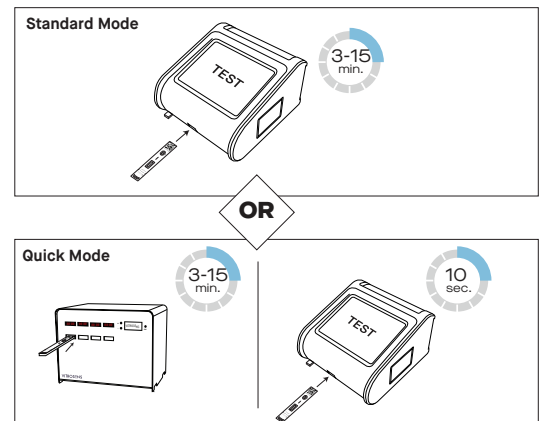
**Tests Operated by This Method:**  
Testosterone, hs-cTnI



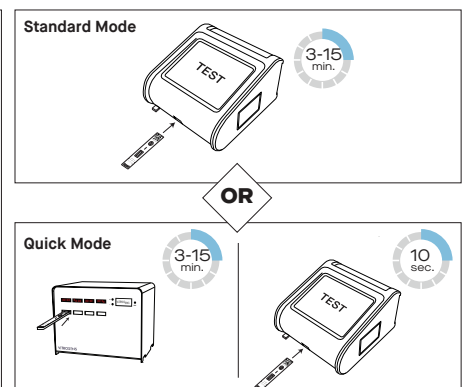
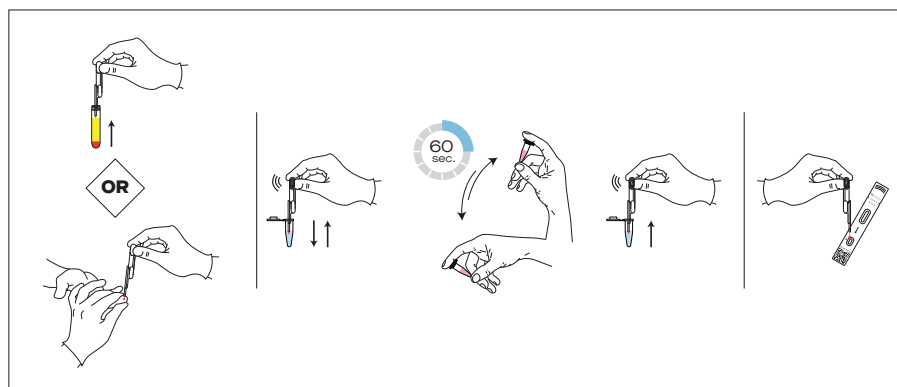
## | Peripheral (Capillary) Blood Sampling System |



**Tests Operated by This Method:**  
SAA, hsCRP/CRP, Vitamin D, HbA1c, D-dimer

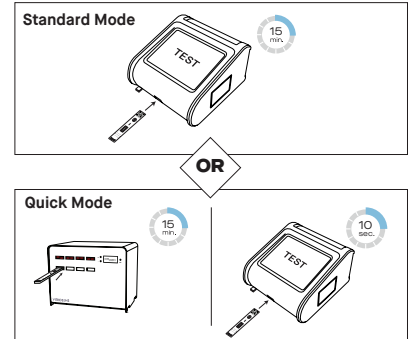
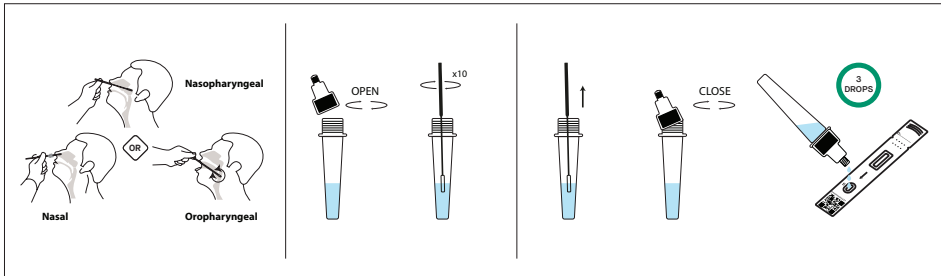


## | Dual Blood Sampling System (Venous & Peripheral) |



This instruction applies to test models with the 'ED' suffix in the model number. The ED model is specifically designed for use with both peripheral (capillary) and venous blood samples.

# | Respiratory Sampling System |

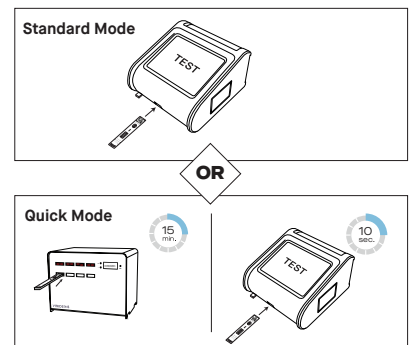
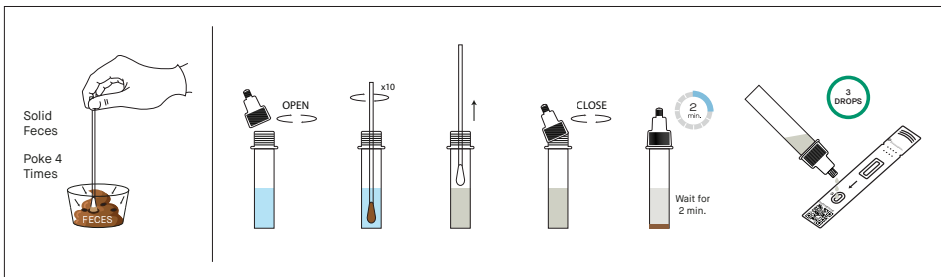


## Tests Operated by This Method:

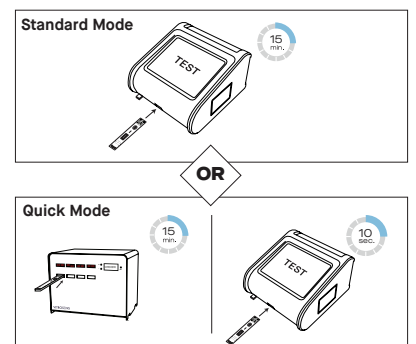
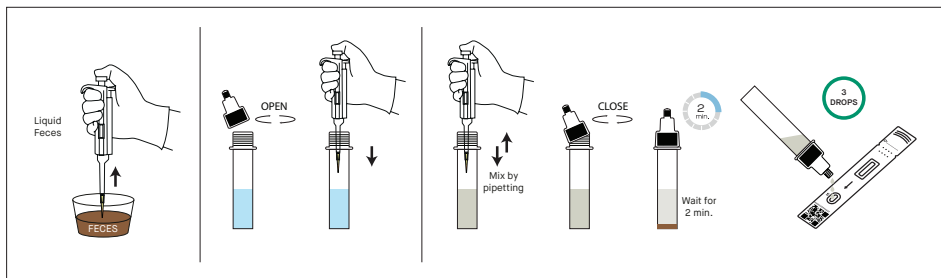
Influenza A/B, Strep A, RSV, Adenovirus, SARS- CoV2, Mycoplasma pneumonia, Parainfluenza

# | Feces Sampling System |

## Solid Feces Sampling System



## Liquid Feces Sampling System



## Tests Operated by This Method:

FOB, Rotavirus, Adenovirus, Norovirus, H.pylori, Entamoeba, Giardia lamblia, C.difficile Toxin A/B, C.difficile GDH

## | Progesterone |

The RapidFor™ Progesterone (FIA) is a fluorescence immunoassay designed for use with the FIAPro™ Analyzer System to quantitatively measure progesterone concentration in human serum or plasma. This updated test simplifies the procedure by eliminating the lyophilized powder, thereby reducing the handling steps. Measuring progesterone levels is essential for assessing ovarian function, monitoring pregnancy, and diagnosing reproductive health conditions, providing valuable insights for clinical decision-making.

### Box Contents

- Test Cassette
- Sample Diluent
- Pipette Tip
- ID Chip
- Instruction for Use



### Test Performance

#### Reference Range

##### Males:

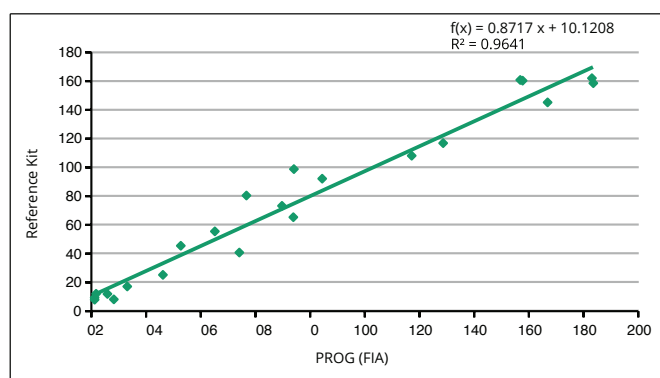
- 0.2 – 1.5 ng/mL

##### Females:

- Follicle phase: 0.2 – 1.5 ng/mL,
- Ovulation: 0.8 – 3.0 ng/mL,
- Luteal phase: 1.7 – 27 ng/mL,
- Post-menopausal: 0.1 – 0.8 ng/mL,
- First trimester: 9.0 – 47.0 ng/mL,
- Second trimester: 17.0 – 146.0 ng/mL,
- Third trimester: 55.0 – 255.0 ng/mL.
- Detection range: 1.11 – 190.8 nmol/L and 0.35 – 60 ng/mL

#### Linearity Range

- 0.35-60 ng/mL (TEQ)
- 1.11-190.8 nmol/L (MKF)



## All Hormone Products |

Ref. No	Name	Specimen	Time	Reference Range	Linearity Range	Kit Size	Status
VMPO15★	β-HCG	S/P/WB	15 min.	< 5 mIU/mL	5 – 200000 mIU/mL	25 T	CE, MHRA
VMPO36	Progesterone	S/P	10 min.	1) Male : 0.2 – 1.5 ng/mL 2) Female : Follicle phase: 0.2 – 1.5 ng/mL Ovulation: 0.8 – 3.0 ng/mL Luteal phase: 1.7 – 27 ng/mL Post-menopausal: 0.1 – 0.8 ng/mL First trimester: 9.0 – 47.0 ng/mL Second trimester: 17.0 – 146.0 ng/mL Third trimester: 55.0 – 255.0 ng/mL	0.35 – 60 ng/mL	25 T	CE, MHRA
VMPO37	Prolactin	S/P/WB	15 min.	1) Male : 3.45 – 17.42 ng/mL 2) Female (not pregnant) : 4.60 – 25.07 ng/mL	1 – 200 ng/mL	25 T	CE, MHRA
VMPO38	LH	S/P/WB	15 min.	1) Male : 1.70 – 8.60 mIU/mL 2) Female : Follicular phase: 2.4 – 12.6 mIU/mL Ovulation: 14.0 – 95.6 mIU/mL Luteal phase: 1.0 – 11.4 mIU/mL Menopause: 7.7 – 58.5 mIU/mL	1 – 100 mIU/mL	25 T	CE, MHRA
VMPO39	FSH	S/P/WB	15 min.	1) Males : 1.5 – 12.40 mIU/mL 2) Females : Follicular phase: 3.5 – 12.5 mIU/mL Ovulation: 4.7 – 21.5 mIU/mL Luteal phase: 1.7 – 7.7 mIU/mL Menopause: 25.8 – 135 mIU/mL	1 – 100 mIU/mL	25 T	CE, MHRA
VMPO41	Testosterone	S/P/WB	10 min.	Adult male: 4.03 – 7.32 ng/ml Adult female: 0.37 – 0.81 ng/ml Male children: < 2.54 ng/ml Female children: < 0.20 ng/ml	0.2 – 15 ng/mL	25 T	CE, MHRA
VMPO42	AMH	S/P/WB	15 min.	Low: <1.0 ng/mL Normal: 1 – 4 ng/mL High: >4 ng/mL	0.1 – 16 ng/mL	25 T	CE, MHRA
VMPO43	Estradiol (E2)	S/P	10 min.	1) Males: Adult: 0 – 50 pg/mL 2) Females: Follicular phase: 20 – 150 pg/mL Ovulation: 100 – 500 pg/mL Luteal phase: 30 – 300 pg/mL Menopause: <50 pg/mL	15 – 3000 pg/mL	25 T	CE, MHRA
VMPO55	Cortisol	S	5 min.	60 – 230 µg/L	80 – 800 µg/L	25 T	CE, MHRA

★ Highlighted Products

# THYROID

## | Thyroid-Stimulating Hormone (TSH) |

The RapidFor™ TSH (FIA) is a fluorescence immunoassay used along with the FIAPro™ Analyzer System for the quantitative determination of Thyroid-Stimulating Hormone (TSH) in human whole blood, serum, or plasma. This test is used as an aid to assist in the assessment of the pituitary gland and thyroid function.

### Box Contents

- Test Cassette
- Sample Diluent
- Pipette Tip
- ID Chip
- Instruction for Use



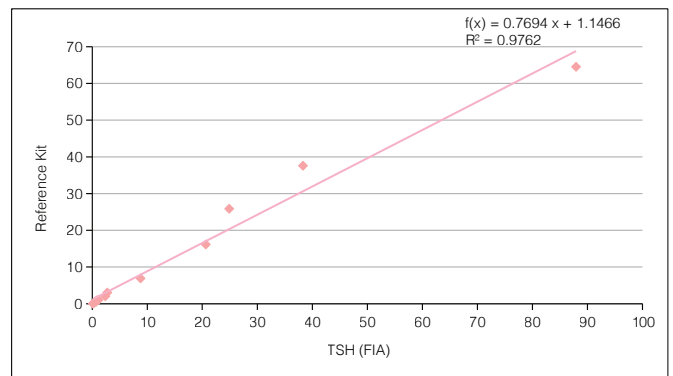
### Test Performance

#### Reference Range

- 0.3 - 4.2 mIU/L

#### Linearity Range

- 0.1 - 100 mIU/L



### | All Thyroid Products |

Ref. No	Name	Specimen	Time	Reference Range	Linearity Range	Kit Size	Status
VMPO01	TSH	S/P/WB	15 min.	0.3 – 4.2 mIU/L	0.1 – 100 mIU/L	25 T	CE, MHRA
VMPO02	T3	S/P/WB	15 min.	1.23 – 3.07 nmol/L (0.8 – 2.0 ng/mL)	0.61 – 9.22 nmol/L	25 T	CE, MHRA
VMPO03	T4	S/P/WB	15 min.	66 – 181 nmol/L (5.1 – 14 µg/dL)	12.87 – 310 nmol/L	25 T	CE, MHRA
VMPO13	FT3	S/P/WB	15 min.	2.8 – 7.1 pmol/L (1.82 – 4.61 pg/mL)	0.60 – 45.00 pmol/L (0.39 – 29.22 pg/mL)	25 T	CE, MHRA
VMPO14	FT4	S/P/WB	15 min.	12 – 22 pmol/L (0.94 – 1.72 ng/dL)	1.0 – 100 pmol/L (0.078 – 7.7 ng/dL)	25 T	CE, MHRA
VMPO121	TSH/T3/T4	S/P/WB	15 min.	Same with single items	Same with single items	25 T	CE, MHRA
VMPO136	TSH/FT4	S/P/WB	15 min.	Same with single items	Same with single items	25 T	CE, MHRA

# TUMOR MARKERS

## | Total Prostate Specific Antigen (Total PSA) |

The RapidFor™ Total PSA (FIA) is a fluorescence immunoassay used along with the FIAPro™ Analyzer System for quantitative determination of total Prostate Specific Antigen Total PSA in human whole blood, serum, or plasma. The test is utilized as an aid in the diagnosis of prostate cancer.

### Box Contents

- Test Cassette
- Sample Diluent
- Pipette Tip
- ID Chip
- Instruction for Use



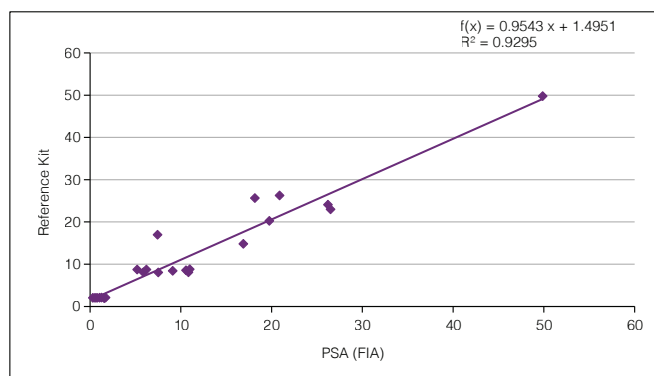
### Test Performance

#### Reference Range

- 0 - 4.0 ng/mL

#### Linearity Range

- 2 - 80 ng/mL



### | All Tumor Markers Products |

Ref. No	Name	Specimen	Time	Reference Range	Linearity Range	Kit Size	Status
VMPO07	Total PSA	S/P/WB	15 min.	0 – 4.0 ng/mL	2 – 80 ng/mL	25 T	RUO
VMPO40	Free PSA	S/P/WB	15 min.	≤ 1ng/mL	0.2 – 30 ng/mL	25 T	RUO
VMPO51	AFP	S/P	15 min.	0 – 20 ng/mL	3 – 1200 ng/mL	25 T	CE, MHRA
VMPO52	CEA	S/P/WB	15 min.	≤ 4.7 ng/mL	0.5 – 600 ng/mL	25 T	CE, MHRA
VMPO59	FOB	F	15 min.	Qualitative	0.1 – 100 COI	25 T	CE, MHRA
VMPO60	CA19-9	S/P	15 min.	≤ 37 U/mL	5 – 10000 U/mL	25 T	CE, MHRA
VMPO84	CA15-3	S/P	15 min.	≤ 30 U/mL	5 – 150 U/mL	25 T	CE, MHRA
VMPO102	CA125	S/P	15 min.	< 35 U/mL	10 – 2000 U/mL	25 T	CE, MHRA
VMPO122	iFOB	F	15 min.	< 100 ng/mL	25 – 1000 ng/mL	25T	CE, MHRA

# VITAMINS

## | Vitamin D |

The RapidFor™ Vitamin D (FIA) is a diagnostic tool designed for the swift and efficient detection of vitamin D levels in clinical samples. This rapid test kit employs an advanced FIAPro™ Analyzer System, utilizing fluorescent markers to detect and quantify vitamin D in clinical samples.

### Box Contents

- Test Cassette
- Sample Diluent
- Pipette Tip
- ID Chip
- Instruction For Use



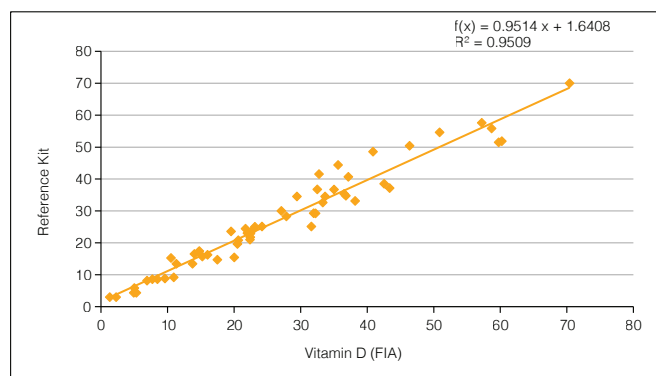
### Test Performance

#### Reference Range

- 30 - 100 ng/mL

#### Linearity Range

- 3 - 100 ng/mL



### | All Vitamin Products |

Ref. No	Name	Specimen	Time	Reference Range	Linearity Range	Kit Size	Status
VMPO81	Vitamin B12	S/P	10 min.	200 – 900 pg/mL	100 – 1800 pg/mL	25 T	CE, MHRA
VMPO83	Folic Acid (B9)	S/P	5 min.	3.0 – 17.0 ng/mL	1.5 – 20 ng/mL	25 T	CE, MHRA
VMPO89*★	Vitamin D	S/P/WB	15 min.	30 – 100 ng/mL	3 – 100 ng/mL	25 T	CE, MHRA

\* Peripheral Blood Option

★ Highlighted Products

# CARDIAC MARKERS

## | High Sensitive Cardiac Troponin I (hs-cTnI) |

The RapidFor™ hscTnI (FIA) along with FIAPro™ Analyzer System is intended for in vitro quantitative determination of cardiac troponin I (hs-cTnI) in human whole blood, serum or plasma. This test is used as an aid in the diagnosis of myocardial injury such as Acute Myocardial Infarction (AMI), Unstable Angina, Acute Myocarditis, and Acute Coronary Syndrome (ACS).

### Box Contents

- Test Cassette
- Pipette Tip
- Sample Diluent
- ID Chip
- Instruction For Use



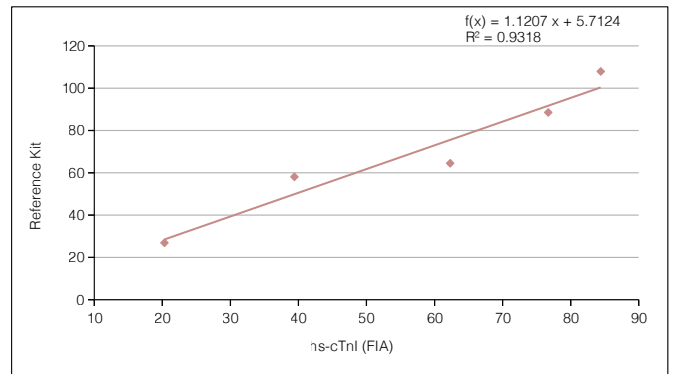
### Test Performance

#### Reference Range

- 0 - 30 pg/mL

#### Linearity Range

- 10 - 10000 pg/mL



### | All Cardiac Markers Products |

Ref. No	Name	Specimen	Time	Reference Range	Linearity Range	Kit Size	Status
VMPO04	cTnI	S/P/WB	15 min.	0 – 0.3 ng/mL	0.1 – 40 ng/mL	25 T	CE, MHRA
VMPO05	NT-ProBNP	S/P/WB	15 min.	< 75 aged : 0 – 300 pg/mL ≥ 75 aged : 0 – 450 pg/mL	100 – 30000 pg/mL	25 T	CE, MHRA
VMPO08*	D-Dimer	P/WB	5 min.	0 – 0.5 mg/L	0.1 – 10 mg/L	25 T	CE, MHRA
VMPO12	Myoglobin	S/P/WB	15 min.	< 80 ng/mL	10 – 1000 ng/mL	25 T	CE, MHRA
VMPO18	CK-MB	S/P/WB	15 min.	< 5 ng/mL	1 – 100 ng/mL	25 T	CE, MHRA
VMPO35	cTnI/Myo/CK-MB	S/P/WB	15 min.	Same with single items	Same with single items	25 T	CE, MHRA
VMPO45	BNP	S/P	15 min.	< 100 ng/L	10 – 2500 ng/L	25 T	CE, MHRA
VMPO46	cTnT	S/P	15 min.	≤ 0.01 ng/mL	0.05 – 10 ng/mL	25 T	CE, MHRA
VMPO87★	hs-cTnI	S/P/WB	15 min.	0 – 34 pg/mL	20 - 10000 pg/mL	25 T	CE, MHRA

★ Highlighted Products

\* Peripheral Blood Option

# DIABETES

## | Hemoglobin A1c (HbA1c) |



The RapidFor™ HbA1c (FIA), utilizes FIAPro™ Analyzer System and is an advanced diagnostic tool designed for the rapid and efficient detection of HbA1c levels in clinical samples. This test offers healthcare professionals an invaluable tool for swift and accurate assessment, contributing to timely and informed clinical decisions regarding glycemic control in patients.

### Box Contents

- Test Cassette
- Sample Diluent
- Pipette Tip
- ID Chip
- Instruction for Use



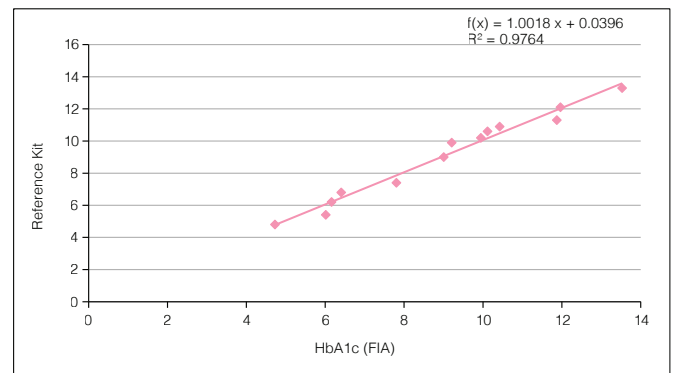
### Test Performance

#### Reference Range

- 4% - 6%

#### Linearity Range

- 3% - 14%



### | All Diabetes Products |

Ref. No	Name	Specimen	Time	Reference Range	Linearity Range	Kit Size	Status
VMPO06★	HbA1c	WB	5 min.	4% - 6%	3% - 14%	25 T	CE, MHRA
VMPO85	Insulin	S/P	15 min.	Fasting : 17.8 – 173 pmol/L	10 – 3000 pmol/L	25 T	CE, MHRA

\* Peripheral Blood Option

★ Highlighted Products

## | Dengue NS1 Ag |

The RapidFor™ Dengue NS1 (FIA), designed for use with the FIAPro™ Analyzer System, is a diagnostic tool developed for the qualitative detection of the NS1 Antigen in human serum, plasma, and whole blood during dengue virus infection. This test is useful as an aid in the screening of early Dengue virus infection.

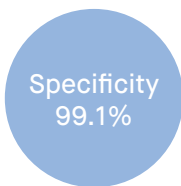
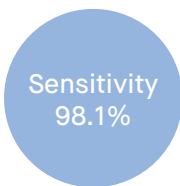


### Box Contents

- Test Cassette
- Sample Diluent
- Pipette Tip
- ID Chip
- Instruction for Use

### Advantages

- Useful for auxiliary diagnosis of Dengue virus
- Easily operated interface
- Accurate results
- Maximized sensitivity



### | All Infections Products |

Ref. No	Name	Specimen	Time	Interpretation	Kit Size	Status
VMPO58★	Influenza A/B	NP/N	15 min.	Qualitative	25 T	CE, MHRA
VMPO61★	Strep A	OP	5 min.	Qualitative	25 T	CE, MHRA
VMPO62	RSV	NP	15 min.	Qualitative	25 T	CE, MHRA
VMPO63	Mycoplasma pneumoniae	OP	15 min.	Qualitative	25 T	CE, MHRA
VMPO64	Rotavirus	F	15 min.	Qualitative	25 T	CE, MHRA
VMPO65	Adenovirus Gastro	F	15 min.	Qualitative	25 T	CE, MHRA
VMPO66	Norovirus	F	15 min.	Qualitative	25 T	CE, MHRA
VMPO67★	H.pylori	F	15 min.	Qualitative	25 T	CE, MHRA
VMPO68	HCV Ab	S/P	15 min.	Qualitative	25 T	RUO
VMPO69	HBsAg	S/P	15 min.	Qualitative	25 T	RUO
VMPO71★	Dengue NS1	S/P/WB	15 min.	Qualitative	25 T	CE, MHRA
VMPO72	Dengue IgG/IgM	S/P/WB	15 min.	Qualitative	25 T	CE, MHRA
VMPO73★	Malaria P.f./Pan	WB	15 min.	Qualitative	25 T	CE, MHRA
VMPO74	Malaria P.f./P.v.	WB	15 min.	Qualitative	25 T	CE, MHRA
VMPO75	Toxo Ab	S/P	15 min.	Qualitative	25 T	RUO
VMPO88	HbsAb	S/P	15 min.	Negative: < 10 IU/L Positive (Protective): ≥ 10 IU/L	25 T	RUO
VMPO103	Adenovirus Respiratory	NP/N	15 min.	Qualitative	25 T	CE
VMPO104	Neisseria gonorrhoeae	VS	15 min.	Qualitative	25 T	CE, MHRA
VMPO105	Crypto	F	15 min.	Qualitative	25 T	CE, MHRA
VMPO106	Entamoeba	F	15 min.	Qualitative	25 T	CE, MHRA
VMPO107	Giardia lamblia	F	15 min.	Qualitative	25 T	CE, MHRA
VMPO108	C.difficile Toxin A/B	F	15 min.	Qualitative	25 T	CE, MHRA
VMPO119	Chlamydia trachomatis	VS	15 min.	Qualitative	25 T	RUO
VMPO123	Parainfluenza	NP/N	15 min.	Qualitative	25 T	CE, MHRA
VMPO124	C.difficile GDH	F	15 min.	Qualitative	25 T	CE, MHRA
VMPO125	Legionella	Urine	15 min.	Qualitative	25 T	CE, MHRA
VMPO126	S. pneumoniae	Urine	15 min.	Qualitative	25 T	CE, MHRA
VMPO129	Rota/Adeno	F	15 min.	Qualitative	25 T	CE, MHRA
VMPO131	Syphilis Ab	S/P	15 min.	Qualitative	25 T	CE, MHRA
VSCD03	SARS-CoV-2	NP/OP/N	15 min.	Qualitative	25 T	CE

# INFLAMMATION

## | PCT |

The RapidFor™ PCT (FIA) utilizes FIAPro™ Analyzer System is a diagnostic tool designed for the quick and efficient detection of Procalcitonin (PCT) in human serum, plasma, and whole blood. This product is used in medical and health institutions as a supportive tool in the evaluation of systemic bacterial infections and sepsis in clinical practice.

### Box Contents

- Test Cassette
- Sample Diluent
- Pipette Tip
- ID Chip
- Instruction for Use



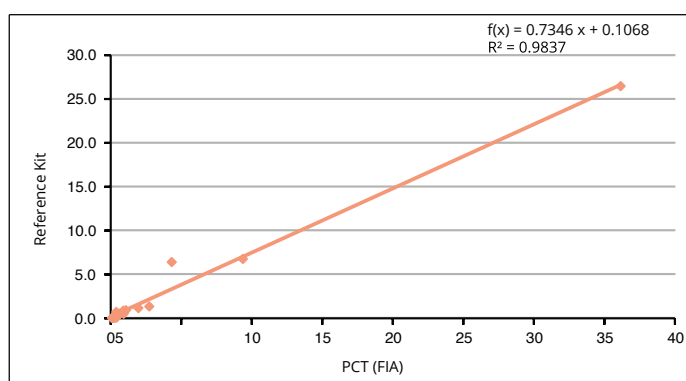
### Test Performance

#### Reference Range

0 – 0.5 ng/mL

#### Linearity Range

- 0.1-100 ng/mL



## | All Inflammation Products |

Ref. No	Name	Specimen	Time	Reference Range	Linearity Range	Kit Size	Status
VMPO09★	PCT	S/P/WB	15 min.	< 0.5 ng/mL	0.1 – 100 ng/mL	25 T	CE, MHRA
VMPO11★	hsCRP&CRP	S/P/WB	3 min.	"hs-CRP: <1.0 mg/L CRP: < 10 mg/L"	0.5 – 200 mg/L	25 T	CE, MHRA
VMPO29*	Serum Amyloid A	S/P/WB	15 min.	0 – 10 mg/L	2 – 200 mg/L	25 T	CE, MHRA
VMPO34	IL-6	S/P/WB	15 min.	≤ 10 pg/mL	5 – 5000 pg/mL	25 T	CE, MHRA
VMPO80	Calprotectin	F	10 min.	0 – 50 mg/kg	10 – 1000 mg/kg	25T	CE, MHRA

\* Peripheral Blood Option

★ Highlighted Products

# OTHER

## Ferritin

The RapidFor™ Ferritin (FIA) operates on the FIAPro™ Analyzer System, the kit utilizes fluorescent markers to detect and quantify ferritin in human whole blood, serum, or plasma. The test is used as an aid in the assessment of iron deficiency anemia.

### Box Contents

- Test Cassette
- Sample Diluent
- Pipette Tip
- ID Chip
- Instruction for Use



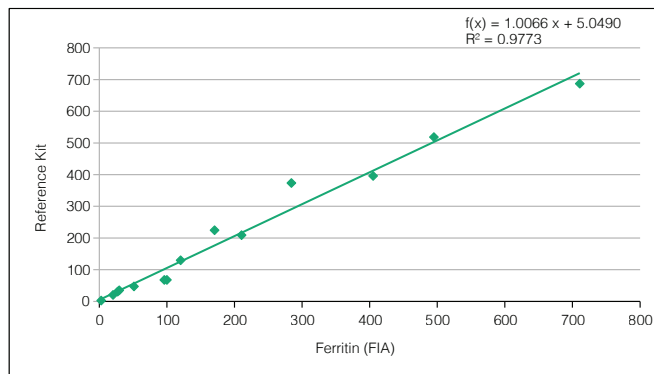
### Test Performance

#### Reference Range

- Male: 30 - 400 ng/mL
- Female: 13 - 150 ng/mL

#### Linearity Range

- 5 - 500 ng/mL



### Order Information

Ref. No	Name	Specimen	Time	Reference Range	Linearity Range	Kit Size	Status
VMPO16	Carbamazepine	S/P/WB	10 min.	4-12 mg/L	2-20ug/mL	25 T	CE, MHRA
VMPO19	Cystatin C	S/P/WB	15 min.	0 – 1.3 mg/L	0.1 – 8.0 mg/L	25 T	CE, MHRA
VMPO21* ★	Ferritin	S/P/WB	15 min.	"Males : 30 – 400 ng/mL Females : 13 – 150 ng/mL"	5 – 500 ng/mL	25 T	CE, MHRA
VMPO26	NGAL	S/P/Urine	10 min.	"Serum or plasma sample: 20 – 150 ng/mL. Urine sample: <25 ng/mL "	10-1000ng/mL	25 T	CE, MHRA
VMPO49	Microalbumin	Urine	5 min.	< 20 mg/L	10 – 300 mg/L	25 T	CE, MHRA
VMPO79	IgE	S/P/WB	15 min.	"Neonatal IgE: 0 – 1.5 IU/mL IgE within 1 year: 0 – 15 IU/mL 1-5 years old IgE: 0 – 60 IU/mL 6-9 years old IgE: 0 – 90 IU/mL 10-15 years old IgE: 0 – 200 IU/mL Adult IgE: 0 – 100 IU/mL"	20 – 4000 ng/mL	25 T	CE, MHRA
VMPO135	Creatinine	S/P	5 min.	"Males : 0.74 - 1.35 mg/dL Females : 0.59 - 1.04 mg/dL"	0.1-25mg/dL	25 T	CE, MHRA

★ Highlighted Products

\* Peripheral Blood Option







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