

Fluorescence Immunoassay Analyzer – 12 Channels

Technical Specifications	
Principle	Fluorescence Immunoassay
Test Formats	Cassette
Measurement	Quantitative, Qualitative
Read Time	< 20 seconds
Dimensions (L*W*H)	408 mm*502 mm*260 mm
Display Dimensions	10.1 inch color LCD
Weight	13.7 kg
Maximum Input Power	200VA
Working Voltage	AC 100-240V 50/60 Hz
Connecting Ports	COM*1 USB *4 LAN *1
Memory	10000 records
Operating Conditions	10-30 °C
Relative Humidity	RH ≤ 85%
Excitation / Emission band	365/610 (nm)
Printer	Built-in Thermal printer
Test channels	12



AFR-700

- High Accuracy
 - User-Friendly
 - LIS Compatibility Available
- Easy Operation
 - Time-saving
 - Get Printing Test Reports Instantly

EU IVDR Registered

CE Marked

Fluorescence Immunoassay Analyzers – 1 Channel

Technical Specifications	
Principle	Principle of Fluorescence Immunoassay
Test Formats	Cassette
Measurement	Quantitative, Qualitative
Read Time	< 20 seconds
Dimensions (L*W*H)	244.5mm*240mm*201.4mm
Display Dimensions	7 inches
Weight	2.2 kg
Power Supply	DC 24 V 4A
Adapter Input	AC 100~240 V, 50/60 Hz, 60 W
Connecting Ports	COM, USB, LAN
Memory	10000 records
Operating Conditions	10-30 °C
Relative Humidity	RH ≤ 85%
Atmospheric pressure	86 kPa-106 kPa
Printer	Built-in Thermal printer



AFR-101

Fluorescence Immunoassay Analyzer – Handheld

Technical Specifications	
Principle	Fluorescence Immunoassay
Test formats	Cassette
Measurement	Quantitative, Qualitative
Read Time	< 20 seconds
Dimension (L*W*H)	285 mm*130 mm*100 mm
Screen size	7 inches
Weight	< 1.5 kg
Excitation / Emission band	365/610 (nm)
Memory	10000 records
Printer	Built-in thermal printer
Ports	LAN×1, USB×1, Type-C×1



AFR-900

Technical Specifications	
Principle	Fluorescence Immunoassay
Test formats	Cassette
Measurement	Quantitative, Qualitative
Read Time	< 20 seconds
Dimension (L*W*H)	275mm*105mm*100mm
Screen size	5 inches
Weight	1 kg
Excitation / Emission band	365/610 (nm)
Memory	10000 records
Printer	Built-in thermal printer
Ports	LAN×1, USB×1, Type-C×1

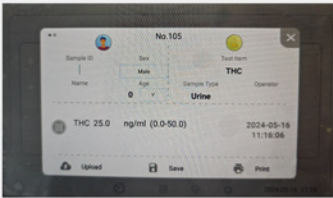


AFR-901

Technical Specifications	
Test Method :	Dry-type Fluorescent Immunoassay
Test Format :	Cassette
Measurement :	Quantitative, Qualitative
Reading Time :	< 20 Seconds
Display :	7" LCD touch screen
Memory :	10000 Records
Dimensions(L*W*H) :	220*190*120 mm
Weight :	2 kg
Storage Conditions :	5-45 °C , RH ≤85%
Working Conditions :	10-30 °C ,RH ≤85%
Printer :	Built-in thermal printer
Power Source :	100-240VAC,50/60Hz
Compatibility :	LIS
Scanner :	Laser barcode scanner with USB port
Connectivity :	USB 2 ports, LAN port, RS232 COM port (WLAN is an optional function)



AFR-600



Test Report for DOA (THC)



Test Report for Infectious Diseases (Dengue)



FLUORESCENCE IMMUNOASSAY



Fluorescence Immunoassay Analyzers
Fluorescence Immunoassay Tests

Version: 4 (English) 20250417

Test Menu

Products marked in orange: Fingerstick Whole Blood Specimen Available

Cat. No.	Product	Specimen	Reference Value	Measuring Range	Pack	CE Status	¹ Clinical Performance	Reading Time
Inflammation Marker								
FI-CRP-402	CRP	Fingerstick WB, WB/S/P	hsCRP: < 1 mg/L, CRP: < 10 mg/L	0.5-200 mg/L	10T/25T	CE	R= 0.986	3 Min
FI-PCT-402	PCT	Fingerstick WB, WB/S/P	< 0.5 ng/mL	0.1-50 ng/mL	10T/25T	CE	R= 0.981	15 Min
FI-IL6-402	IL-6	WB/S/P	< 10 pg/mL	3.0-5000 pg/mL	10T/25T	CE	R= 0.996	15 Min
FI-SAA-402	SAA	Fingerstick WB, WB/S/P	< 10 ng/L	1-300 mg/L	10T/25T	CE	R= 0.990	15 Min
Tumor Marker								
FI-PSA-302	PSA	S/P	< 4 ng/mL	2-100 ng/mL	10T/25T	Non-CE	R= 0.990	15 Min
* FI-PSA-402	PSA	Fingerstick WB, WB/S/P	< 4 ng/mL	0.1-100 ng/mL	10T/25T	Non-CE	R= 0.990	15 Min
FI-FPSA-302	Free PSA	S/P	/	0.1-30 ng/mL	10T/25T	Non-CE	R= 0.994	15 Min
FI-AFP-302	AFP	S/P	< 20 ng/mL	5-400 ng/mL	10T/25T	CE	R= 0.981	15 Min
FI-CEA-302	CEA	S/P	< 4 ng/mL	1-500 ng/mL	10T/25T	CE	R= 0.976	15 Min
FI-FOB-602	FOB	Feces	< 50 ng/mL	10-1000 ng/mL	10T/25T	CE	R= 0.992	15 Min
FI-CA211-402	CYFRA21-1	Fingerstick WB, WB/S/P	< 3.3 ng/mL	1-300ng/mL	10T/25T	CE	R=0.990	15 Min
* FI-CA153-402	CA153	Fingerstick WB, WB/S/P	< 30.0 U/mL	2.0-300.0 U/mL	10T/25T	CE	R= 0.978	15 Min
* FI-CA199-402	CA19-9	Fingerstick WB, WB/S/P	<37 U/mL	2-2000 U/mL	10T/25T	CE	R= 0.981	15 Min
* FI-CA125-402	CA125	Fingerstick WB, WB/S/P	<35 U/mL	5-600 U/mL	10T/25T	CE	R=0.984	15 Min
Cardiac Marker								
FI-CTI-402	cTnI	Fingerstick WB, WB/S/P	< 0.5 ng/mL	0.1-40 ng/mL	10T/25T	CE	R=0.989	15 Min
FI-CTNT-402	cTnT	Fingerstick WB, WB/S/P	< 0.5 ng/mL	0.2-40 ng/mL	10T/25T	CE	R=0.9923	15 Min
* FI-SCTT-402	High-Sensitivity Cardiac Troponin	Fingerstick WB, WB/S/P	<0.1 ng/mL	0.01-10 ng/mL	10T/25T	CE	R=0.983	15 Min
FI-NBNP-402	NT-proBNP	Fingerstick WB, WB/S/P	< 0.45 ng/mL	0.3-22 ng/mL	10T/25T	CE	R=0.990	15 Min
* FI-SNBNP-402	High-Sensitivity NT-proBNP	Fingerstick WB, WB/S/P	<450 pg/mL	30-30000 pg/mL	10T/25T	CE	R=0.988	15 Min
FI-CKMB-402	CK-MB	Fingerstick WB, WB/S/P	< 5 ng/mL	0.2-75 ng/mL	10T/25T	CE	R=0.989	15 Min
FI-HFA-402	H-FABP	Fingerstick WB, WB/S/P	< 8 ng/mL	1-120 ng/mL	10T/25T	CE	R=0.989	15 Min
FI-MYO-402	Myoglobin	Fingerstick WB, WB/S/P	< 90 ng/mL	5-200 ng/mL	10T/25T	CE	R=0.990	15 Min
FI-AMI-435	Troponin I/Myoglobin/ CK-MB (3 in 1)	Fingerstick WB, WB/S/P	cTnI: < 0.5 ng/mL MYO: < 90 ng/mL CK-MB: < 5 ng/mL	0.1-40 ng/mL 5-200 ng/mL 0.2-75 ng/mL	10T/25T	CE	cTnI: R=0.997 MYO: R=0.993 CK-MB: R=0.997	15 Min
FI-AMIT-435	Troponin T/ Myoglobin/ CK-MB Combo (3 in 1)	Fingerstick WB, WB/S/P	cTnT: < 0.2 ng/mL MYO: < 90 ng/mL CK-MB: < 5 ng/mL	0.1-40 ng/mL 5-200 ng/mL 0.2-75 ng/mL	10T/25T	CE	cTnT: R=0.988 MYO: R=0.980 CK-MB: R=0.986	15 Min
FI-CPC-435	Troponin I/NT-proBNP/ D-Dimer Combo (3 in 1)	Fingerstick WB, WB/S/P	cTnI: < 0.5 ng/mL D-Dimer: < 0.5mg/L NT-proBNP: < 0.45 ng/mL	0.1-40 ng/mL 0.1-10 mg/L 0.3-22 ng/mL	10T/25T	CE	cTnI: R=0.985 D-Dimer: R=0.988 NT-proBNP: R=0.991	15 Min
* FI-LP-402	Lp-PLA2	Fingerstick WB, WB/S/P	≤ 250ng/mL	10-1000 ng/mL	10T/25T	CE	R= 0.983	15 Min
Coagulation								
FI-DDM-402	D-Dimer	Fingerstick WB, WB/P	< 0.5 mg/L	0.1-10 mg/L	10T/25T	CE	R= 0.991	15 Min
Endocrinology								
* FI-BHCG-402	β-hCG	Fingerstick WB, WB/S/P	< 5 mIU/mL	2-200,000 mIU/mL	10T/25T	CE	R= 0.995	15 Min
* FI-BHCG-202	β-hCG	Fingerstick WB, WB/S/P/Urine	< 5 mIU/mL	5-100,000 mIU/mL	10T/25T	CE	R= 0.995	15 Min
FI-FSH-402	FSH	Fingerstick WB, WB/S/P	/	1-100 mIU/mL	10T/25T	CE	R= 0.988	15 Min
FI-LH-402	LH	Fingerstick WB, WB/S/P	/	1-300 mIU/mL	10T/25T	CE	R= 0.990	15 Min
FI-AMH-402	AMH	WB/S/P	/	0.05-25 ng/mL	10T/25T	CE	R= 0.972	15 Min
FI-TES-302	Testosterone	S/P	Female:0-2 ng/mL, Male:2.6-12 ng/mL	1.0-20 ng/mL	10T/25T	CE	R= 0.975	15 Min
FI-P4-302	Progesterone (P4)	S/P	/	1.4-60 ng/mL	10T/25T	CE	R= 0.975	15 Min
* FI-E2-402	Estradiol (E2)	Fingerstick WB, WB/S/P	Male:11-44 Female(Follicular period):31-91 Female(Ovulation):60-533 Female(Luteal period):60-233 Female(Pregnant):>153 Female(Menopause):<140	10-3000 pg/mL	10T/25T	CE	R= 0.991	15 Min
FI-PRL-402	Prolactin (PRL)	Fingerstick WB, WB/S/P	Female (Non-pregnant): 2- 25 ng/mL Female (Pregnant): 10 - 209 ng/mL Male:2 - 18 ng/mL	1.0 - 200 ng/mL	10T/25T	CE	R= 0.951	15 Min
FI-T3-402	T3	Fingerstick WB, WB/S/P	1.23-3.08nmol/L	0.62-9.24 nmol/L	10T/25T	CE	R=0.975	15 Min
FI-FT3-402	FT3	Fingerstick WB, WB/S/P	2.6-5.7 pmol/L	1.5-46 pmol/L	10T/25T	CE	R=0.996	15 Min
FI-T4-402	T4	Fingerstick WB, WB/S/P	65-155nmol/L	12.87-300 nmol/L	10T/25T	CE	R=0.975	15 Min
FI-FT4-402	FT4	Fingerstick WB, WB/S/P	9-19.5pmol/L	1-100 pmol/L	10T/25T	CE	R=0.989	15 Min
* FI-TSH-402	TSH	Fingerstick WB, WB/S/P	0.27-4.2 µIU/mL	0.1-200 µIU/mL	10T/25T	CE	R= 0.990	15 Min
* FI-FER-402	Ferritin	Fingerstick WB, WB/S/P	Male:30-400 ng/mL, Female:13-150 ng/mL	1-2000 ng/mL	10T/25T	CE	R= 0.990	15 Min
FI-COR-302	Cortisol	S/P	140 - 690 nmol/L	50 nmol/L - 1000 nmol/L	10T/25T	CE	R= 0.975	15 Min
* FI-INS-402	Insulin	Fingerstick WB, WB/S/P	2.6-24.9 mU/L	1.0-1000 mU/L	10T/25T	CE	R= 0.978	15 Min
* FI-CP-402	C-peptide	Fingerstick WB, WB/S/P/Urine	WB/S/P: 0.8-4.2 ng/mL, Urine:36.4-81.36 µg/24h	WB/S/P: 0.04-40.0 ng/mL, Urine:0.16-160.0 ng/mL	10T/25T	CE	R=0.978	15 Min

¹: Clinical Performance (Quantitative: Correlation coefficient, Qualitative: Sensitivity / Specificity / Accuracy)

Cat. No.	Product	Specimen	Reference Value	Measuring Range	Pack	CE status	¹ Clinical Performance	Reading Time
Nephrology								
FI-ALB-102	mAlb	Urine	< 20 mg/L	5-300 mg/L	10T/25T	CE	R= 0.994	10 Min
FI-CYSC-402	CysC	Fingerstick WB, WB/S/P	< 1.1 mg/L	0.1-9.0 mg/L	10T/25T	CE	R= 0.991	10 Min
FI-BMG-402	β2MG	Fingerstick WB, WB/S/P	< 2.2 mg/L	0.2-20 mg/L	10T/25T	CE	R= 0.990	10 Min
FI-NGAL-102	N-GAL	Urine	< 10 ng/mL	10-1500 ng/mL	10T/25T	CE	R= 0.992	10 Min
Diabetes								
FI-HBA-402	HbA1c	Fingerstick WB, WB/S/P	4-6%	4-14.5%	10T/25T	CE	R= 0.981	10 Min
Gastrointestinal Diseases								
FI-HP-602	H. pylori Antigen	Feces	< 2.5 ng/mL	2-1500 ng/mL	10T/25T	CE	Sensitivity:98.00%/Specificity:96.00%/Accuracy:97.00%	15 Min
* FI-AD-602	Adenovirus	Feces	< 1 COI	Qualitative (0-100 COI)	10T/25T	CE	Sensitivity:97.0%/Specificity:98.5%/Accuracy:98.0%	15 Min
FI-ROT-602	Rotavirus	Feces	< 1 COI	Qualitative (0-100 COI)	10T/25T	CE	Sensitivity:98.0%/Specificity:96.0%/Accuracy:97.0%	15 Min
* FI-RAC-602	Rota/Adeno	Feces	< 1 COI	Qualitative (0-100 COI)	10T/25T	CE	Rota Sensitivity:97.2%/Specificity:96.9%/Accuracy:97.0% Adeno Sensitivity:97.0%/Specificity:98.5%/Accuracy:98.0%	15 Min
* FI-NOV-602	Norovirus GI/GII	Feces	< 1 COI	Qualitative (0-100 COI)	10T/25T	CE	Sensitivity:95.7%/Specificity:91.7%/Accuracy:94.3%	15 Min
* FI-CDG-602	Clostridium difficile GDH	Feces	< 1 COI	Qualitative (0-100 COI)	10T/25T	CE	Sensitivity:93.3%/Specificity:98.3%/Accuracy:96.3%	15 Min
* FI-CDT-625	C.difficile Toxin A+Toxin B	Feces	< 1 COI	Qualitative (0-100 COI)	10T/25T	CE	Toxin A:Sensitivity:95.7%/Specificity:98.0%/Accuracy:97.7% Toxin B:Sensitivity:97.4%/Specificity:97.3%/Accuracy:97.3%	15 Min
* FI-CD-602	C.difficile GDH/Toxin A/Toxin B	Feces	< 1 COI	Qualitative (0-100 COI)	10T/25T	CE	GDH:Sensitivity:93.3%/Specificity:98.3%/Accuracy:96.3% Toxin:Sensitivity:92.3%/Specificity:97.8%/Accuracy:96.3%	15 Min
Respiratory Diseases								
FI-STA-502	Strep A	Swab	< 1 COI	Qualitative (0-100 COI)	10T/20T	CE	Sensitivity:97.8%/Specificity:100%/Accuracy:98.7%	15 Min
* FI-MP-502	Mycoplasma pneumoniae Antigen	Throat Swab	< 1 COI	Qualitative (0-100 COI)	10T/20T	CE	Sensitivity:94.2%/Specificity:97.8%/Accuracy:96.8%	15 Min
* FI-SP-102	Streptococcus pneumoniae	Urine	< 1 COI	Qualitative (0-100 COI)	10T/25T	CE	Sensitivity:93.3%/Specificity:98.9%/Accuracy:98.1%	15 Min
* FI-LEG-102	Legionella pneumophila Antigen	Urine	< 1 COI	Qualitative (0-100 COI)	10T/25T	CE	Sensitivity:97.1%/Specificity:>99.9%/Accuracy:99.0%	15 Min
FI-FLU-502	FLU A+B	Swab	< 1 COI	Qualitative (0-100 COI)	10T/20T	CE	Nasopharyngeal Swab: FLU A: Sensitivity:98.2%/Specificity:99.0%/Accuracy:98.7% FLU B: Sensitivity:97.8%/Specificity:98.9%/Accuracy:98.6% Throat Swab: FLU A: Sensitivity:97.0%/Specificity:99.3%/Accuracy:98.5% FLU B: Sensitivity:94.9%/Specificity:99.5%/Accuracy:98.2% Nasal Aspirate: FLU A: Sensitivity:100.0%/Specificity:99.2%/Accuracy:99.3% FLU B: Sensitivity:97.8%/Specificity:99.4%/Accuracy:98.8%	15 Min
FI-RSV-502	RSV	Swab	< 1 COI	Qualitative (0-100 COI)	10T/20T	CE	Sensitivity:91.3%/Specificity:89.8%/Accuracy:90.4%	15 Min
* FI-HMPV-502	Human Metapneumovirus (HMPV)	Nasopharyngeal Swab	< 1 COI	Qualitative (0-100 COI)	10T/20T	CE	Sensitivity:92.9%/Specificity:98.5%/Accuracy:95.9%	15 Min
* FI-HPIV-502	Human Parainfluenza Virus (HPIV)	Nasopharyngeal Swab	< 1 COI	Qualitative (0-100 COI)	10T/20T	CE	Sensitivity:91.4%/Specificity:99.3%/Accuracy:96.4%	15 Min
FI-NCP-502	COVID-19 Antigen	Swab	< 1 COI	Qualitative (1-1000 COI)	20T	CE	Sensitivity:96.43%/Specificity:99.29%/Accuracy:97.53%	10 Min
FI-NCP-402	COVID-19 IgG/IgM	Fingerstick WB, WB/S/P	< 1 COI	Qualitative (0-20 COI)	10T/25T	CE	Sensitivity:96.7%/Specificity:96.9%/Accuracy:96.9%	15 Min
FI-CSG-402	COVID-19 S-RBD IgG Antibody	Fingerstick WB, WB/S/P	< 1 COI	Semi-quantitative (0.5-100 COI)	10T/25T	CE	Sensitivity:97.72%/Specificity:99.25%/Accuracy:98.31%	15 Min
* FI-CSG-402B	COVID-19 S-RBD IgG Quantitative	Fingerstick WB, WB/S/P	< 1 COI	Qualitative (0.5-100 COI)	10T/25T	CE	Sensitivity:97.6%/Specificity:99.0%/Accuracy:98.8%	15 Min
* FI-AD-502	Adenovirus pneumoniae	Nasopharyngeal Swab	< 1 COI	Qualitative (0-100 COI)	10T/20T	CE	Sensitivity:97.8%/Specificity:98.5%/Accuracy:98.3%	15 Min
* FI-AR-502	Adeno/RSV	Nasopharyngeal Swab	< 1 COI	Qualitative (0-100 COI)	10T/20T	CE	Adeno Sensitivity:97.3%/Specificity:97.8%/Accuracy:97.7% RSV Sensitivity:96.9%/Specificity:98.3%/Accuracy:98.0%	15 Min
* FI-CIC-525	COVID-19 Ag/FLU A+B Combo	NP Swab	< 1 COI	Qualitative (COVID-19 Ag:0-1000 COI FLU A/FLU B:0-100 COI)	20T	CE	COVID-19: Sensitivity:97.14%/Specificity:99.05%/Accuracy:98.58% FLU A: Sensitivity:97.87%/Specificity:98.71%/Accuracy:98.39% FLU B: Sensitivity:98.80%/Specificity:98.83%/Accuracy:98.82%	15 Min
* FI-ARI-535	Adeno/ RSV / Influenza A+B Combo	Nasopharyngeal Swab	< 1 COI	Qualitative (0-100 COI)	10T/20T	CE	Adeno Sensitivity:96.8%/Specificity:97.3%/Accuracy:97.0% RSV Sensitivity:97.3%/Specificity:96.8%/Accuracy:97.0% FLU A: Sensitivity:95.8%/Specificity:98.5%/Accuracy:97.8% FLU B: Sensitivity:96.1%/Specificity:98.2%/Accuracy:97.8%	15 Min
* FI-RIC-535	RSV / Influenza A+B / COVID-19 Combo	Nasopharyngeal Swab	< 1 COI	Qualitative (0-100 COI)	10T/20T	CE	RSV Sensitivity:97.3%/Specificity:96.8%/Accuracy:97.0% FLU A: Sensitivity:95.8%/Specificity:98.5%/Accuracy:97.8% FLU B: Sensitivity:96.1%/Specificity:98.2%/Accuracy:97.8% COVID-19:Sensitivity:97.2%/Specificity:99.1%/Accuracy:98.6%	15 Min
* FI-RT-545	Adeno/ RSV / Influenza A+B /COVID-19 Combo	Nasopharyngeal Swab	< 1 COI	Qualitative (0-100 COI)	10T/20T	CE	Adeno Sensitivity:96.8%/Specificity:97.3%/Accuracy:97.0% RSV Sensitivity:97.3%/Specificity:96.8%/Accuracy:97.0% FLU A: Sensitivity:95.8%/Specificity:98.5%/Accuracy:97.8% FLU B: Sensitivity:96.1%/Specificity:98.2%/Accuracy:97.8% COVID-19:Sensitivity:97.2%/Specificity:99.1%/Accuracy:98.6%	15 Min
* FI-RT-565	Adeno/ RSV / Influenza A+B /COVID-19/HMPV/HPIV Combo	Nasopharyngeal Swab	< 1 COI	Qualitative (0-100 COI)	10T/20T	CE	Adeno Sensitivity:96.8%/Specificity:97.3%/Accuracy:97.0% RSV Sensitivity:97.3%/Specificity:96.8%/Accuracy:97.0% FLU A: Sensitivity:95.8%/Specificity:98.5%/Accuracy:97.8% FLU B: Sensitivity:96.1%/Specificity:98.2%/Accuracy:97.8% COVID-19:Sensitivity:97.2%/Specificity:99.1%/Accuracy:98.6% HMPV:Sensitivity:92.9%/Specificity:98.5%/Accuracy:95.9% HPIV:Sensitivity:91.4%/Specificity:99.3%/Accuracy:96.4%	15 Min

Cat. No.	Product	Specimen	Reference Value	Measuring Range	Pack	CE status	'Clinical Performance	Reading Time
Vector Borne Diseases								
FI-DEN-402	Dengue IgG/IgM	Fingerstick WB, WB/S/P	< 1 COI	Qualitative (0-100 COI)	10T/25T	CE	Dengue IgG: Sensitivity:91.07%/Specificity:92.99%/Accuracy:92.49% Dengue IgM: Sensitivity:89.47%/Specificity:95.51%/Accuracy:93.90%	15 Min
FI-DES-402	Dengue NS1	Fingerstick WB, WB/S/P	< 1 COI	Qualitative (0-100 COI)	10T/25T	CE	Sensitivity:96.8%/Specificity:91.9%/Accuracy:93.4%	15 Min
FI-MAL-435	Malaria P.f./P.v./Pan Antigen	Fingerstick WB, WB	< 1 COI	Qualitative (0-20 COI)	10T/25T	CE	Sensitivity:98.7%/Specificity:99.3%/Accuracy:99.1%	15 Min
* FI-TYP-402	Typhoid Antibody	Fingerstick WB, WB/S/P	< 1 COI	Qualitative (1-20 COI)	10T/25T	CE	IgM:Sensitivity:94.3%/Specificity:99.3%/Accuracy:98.8% IgG:Sensitivity:90.0%/Specificity:99.7%/Accuracy:99.0%	15 Min
Hepatitis								
FI-HBSB-402	HBsAb	WB/S/P	< 10mIU/mL	5-1000 mIU/mL	10T/25T	Non-CE	R= 0.991	15 Min
* FI-HBSG-402	HBsAg	WB/S/P	< 0.5 IU/mL	0.5-200 IU/mL	10T/25T	Non-CE	R= 0.956	15 Min
FI-HCV-402	HCV Antibody	Fingerstick WB, WB/S/P	< 1 COI	Qualitative (0-100 COI)	10T/25T	Non-CE	Sensitivity:>99.9%/Specificity:99.00%/Accuracy:99.42%	15 Min
FI-HIV-402	HIV 1/2 Antibody	Fingerstick WB, WB/S/P	< 1 COI	Qualitative (1-20 COI)	10T/25T	Non-CE	Sensitivity:96.8%/Specificity:97.8%/Accuracy:97.5%	15 Min
FI-HIG-402	HIV p24 Antigen	Fingerstick WB, WB/S/P	< 1 COI	Qualitative (0-100 COI)	10T/25T	Non-CE	Sensitivity:93.75%/Specificity:99.50%/Accuracy:99.01%	15 Min
FI-SYP-402	Syphilis Antibody	Fingerstick WB, WB/S/P	< 1 COI	Qualitative (0-100 COI)	10T/25T	CE	Sensitivity:>99.9%/Specificity:99.3%/Accuracy:99.6%	15 Min
Other Infectious Diseases								
* FI-TET-402	Tetanus Antibody	Fingerstick WB, WB/S/P	0.1 IU/mL	0.05-10 IU/mL	10T/25T	CE	R= 0.989	15 Min
* FI-ASO-402	Anti-streptolysin O (ASO)	Fingerstick WB, WB/S/P	Adults: < 200 IU/mL Children: <250 IU/mL	25-800 IU/mL	10T/25T	CE	R= 0.972	15 Min
FI-MXG-402	Monkeypox Virus Antigen	Fingerstick WB, WB/S/P Rash Exudate Swab, Throat Swab	< 1 COI	Qualitative (0-100 COI)	20T	CE	/	15 Min
Autoimmunity								
FI-IGE-402	IgE	Fingerstick WB, WB/S/P	< 100 IU/mL	20-1600 IU/mL	10T/25T	CE	R= 0.983	15 Min
FI-IGA-402	IgA	Fingerstick WB, WB/S/P	0.7-4.3 g/L	0.1-7.0g/L	10T/25T	CE	R=0.987	15 Min
* FI-RFM-402	Rheumatoid Factor (RF) IgM	Fingerstick WB, WB/S/P	< 20IU/mL	8-200 IU/mL	10T/25T	CE	R=0.969	15 Min
Others								
* FI-VD-402	Vitamin D	Fingerstick WB, WB/S/P	>30 ng/mL	5-100 ng/mL	10T/25T	CE	R=0.980	15 Min
* FI-VB12-302	Vitamin B12	S/P	197-771 pg/mL or 145-569 pmol/L	50-2000 pg/mL or 36.9-1476 pmol/L	10T/25T	CE	R=0.967	23 Min
* FI-FAL-302	Folate	S/P	>3ng/mL	1-20 ng/mL	10T/25T	CE	R=0.957	15 Min
* FI-CAL-602	Calprotectin	Feces	<50 µg/g	1-1000 µg/g	10T/25T	CE	R=0.971	15 Min
Drugs of Abuse								
FI-AMP-102	AMP	Urine	< 1,000/< 500 ng/mL	300-3000 ng/mL	10T/25T	CE	R=0.990	5 Min
FI-BAR-102	BAR	Urine	< 300 ng/mL	50-1200 ng/mL	10T/25T	CE	R=0.990	5 Min
FI-BZO-102	BZO	Urine	< 300 ng/mL	150-1500 ng/mL	10T/25T	CE	R=0.990	5 Min
FI-COC-102	COC	Urine	< 300 ng/mL	50-3000 ng/mL	10T/25T	CE	R=0.990	5 Min
FI-MET-102	MET	Urine	< 1000 ng/mL	100-5000 ng/mL	10T/25T	CE	R=0.990	5 Min
FI-MTD-102	MTD	Urine	< 300 ng/mL	150-1500 ng/mL	10T/25T	CE	R=0.990	5 Min
FI-OPI-102	OPI	Urine	< 2000 ng/mL	300-6000 ng/mL	10T/25T	CE	R=0.990	5 Min
FI-THC-102	THC	Urine	< 50 ng/mL	25-150 ng/mL	10T/25T	CE	R=0.990	5 Min
FI-g-PVP-102	α-APVP	Urine	< 300 ng/mL	150-3000 ng/mL	10T/25T	CE	R=0.990	5 Min
FI-MDMA-102	MDMA	Urine	< 500 ng/mL	250-1500 ng/mL	10T/25T	CE	R=0.990	5 Min
FI-MOP-102	MOP	Urine	< 300 ng/mL	150-6000ng/mL	10T/25T	CE	R=0.990	5 Min
* FI-PCP-102	PCP	Urine	< 25 ng/mL	10-150ng/mL	10T/25T	CE	R=0.990	5 Min
FI-DOA-125-195	Multi-Drug Test Cassette - 2~9 Drugs	Urine	See Insert	See Insert	20T	CE	/	5 Min