



Getein
Biotech, Inc.

STOCK CODE
603387
(SSE Main Board)



**Compact Power
Comprehensive Care**

Getein 1150

Immunofluorescence Quantitative Analyzer

37°C

8+ hrs
Online Work

500 g

60+
Test Items

Getein 1150

Getein 1150 Quantitative Immunofluorescence Analyzer features a compact, handheld design with a built-in battery for maximum portability. Weighing just 500 g, it supports 8+ hours of continuous operation while maintaining a constant incubation temperature of 37°C, ensuring timely, accurate, and reliable results. With its fast-result capability and user-friendly interface, Getein 1150 delivers efficient detection across a wide range of clinical scenarios.

Highlights



Constant Temperature

37°C constant incubation environment, allowing for more accurate test results



Ultra-long Working Time

Continuous operation for approximately **8+** hours



● Hand-held Design

Dimensions: 186 mm (L) × 80 mm (W) × 54 mm (H)
Weight: **500 g**

● Convenient Operation

Easy operation provides **quick hands-on time**

● Instant Results

Get results in **3-15** minutes

● Reliable Accuracy

Good correlation with CLIA method
Reduced influence by temperature and improved detection accuracy

● Thermal Printer

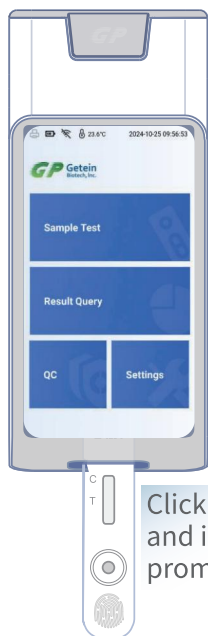
Optional external thermal printer with Bluetooth connection

● Large Data Storage Capacity

Can store nearly **60,000** results data

Operation Guide

01



Click "Sample Test" and insert test card as prompted.

02



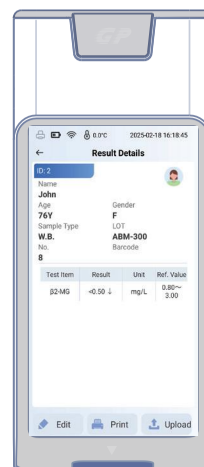
Type in sample information.

03



Add sample as instructed, and click "Start".

04



Check results.

Application



Clinic



Emergency



CCU



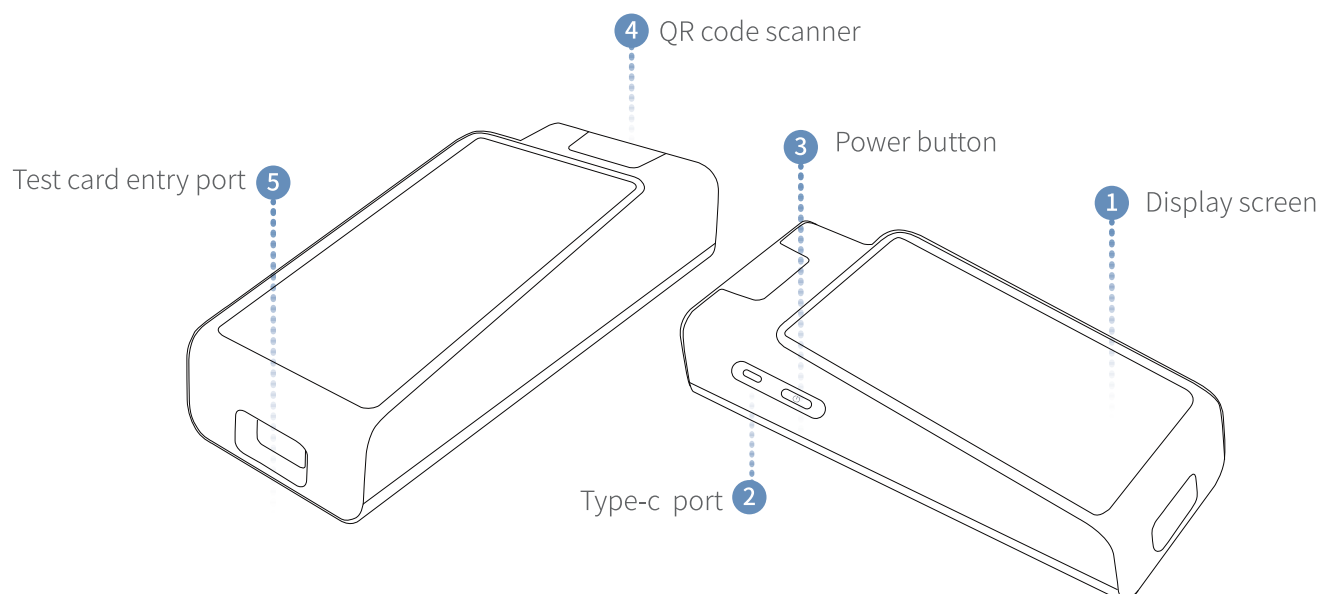
GP



Ward



Pharmacy



Technical Specifications



Sampling

Sample Type: serum, plasma, whole blood, capillary blood, urine, fecal

Sample Volume: 10 ~ 200 μ L depending on the assay



Android System

Smooth operation

Easy operating software updates



Large Display

5" LCD touch screen

720*1280 resolution



Repeatability

CV $\leq$ 2% within range [100, 15000] mV

CV $\leq$ 5% within range [0, 100] mV



Working Environment

Temperature: 10°C ~ 35°C

Relative humidity: $\leq$ 70%

Air pressure: 70.0 kPa ~ 106.0 kPa



Connectivity

Equipped with USB Type-C port

Support WiFi wireless network communication

Support 4G network communication



Power Supply

Rechargeable lithium-ion battery 3380 mAh



Language

English/Spanish/Chinese/Customized

TEST ITEMS

Cat. #	TEST ITEMS	DISEASES	CUT-OFF VALUE	SAMPLE TYPES	MEASURING RANGE	SAMPLE VOLUME	REACTION TIME	QUALIFICATION
Cardiac Markers								
IF8001	cTnI	Myocardial infarction	0.10 ng/mL	S/P/WB	0.10-50.00 ng/mL	100 µL	10 min	NMPA CE
IF8019	hs-cTnI	Acute myocardial infarction	0.04 ng/mL	S/P/WB	0.01-50.00 ng/mL	100 µL	10 min	NMPA CE
IF8098	TnT	Myocardial infarction	14.0 pg/mL	S/P/WB	10.0-10000.0 pg/mL	100 µL	15 min	NMPA CE
IF8018	CK-MB	Myocardial injury	5.00 ng/mL	S/P/WB	2.50-80.00 ng/mL	100 µL	10 min	NMPA CE
IF8014	H-FABP	Myocardial damage	6.36 ng/mL	S/P/WB	1.00-120.00 ng/mL	100 µL	3 min	NMPA CE
IF8089	BNP	Heart failure	100.0 pg/mL	P/WB	5.0-5000.0 pg/mL	100 µL	10 min	NMPA CE
IF8002	NT-proBNP	Heart failure	300 pg/mL	S/P/WB	100-35000 pg/mL	100 µL	10 min	CE
IF8078	ST2	Chronic heart failure	35.0 ng/mL	S/P/WB	3.0-200.0 ng/mL	100 µL	15 min	CE
IF8012	CK-MB/cTnI	Myocardial damage infarction	CK-MB: 5.00 ng/mL cTnI: 0.10 ng/mL	S/P/WB	2.50-80.00 ng/mL 0.10-50.00 ng/mL	100 µL	10 min	NMPA CE
IF8005	CK-MB/cTnI/Myo	Myocardial damage infarction	CK-MB: 5.00 ng/mL cTnI: 0.10 ng/mL Myo: 70.0 ng/mL	S/P/WB	2.50-80.00 ng/mL 0.10-50.00 ng/mL 30.0-600.0 ng/mL	100 µL	10 min	NMPA CE
IF8016	CK-MB/cTnI/H-FABP	Myocardial damage infarction	CK-MB: 5.00 ng/mL cTnI: 0.10 ng/mL H-FABP: 6.36 ng/mL	S/P/WB	2.50-80.00 ng/mL 0.10-50.00 ng/mL 2.00-100.00 ng/mL	100 µL	10 min	NMPA CE
Coagulation Marker								
IF8006	D-Dimer	Venous thromboembolism	0.50 mg/L	P/WB	0.10-10.00 mg/L	100 µL	10 min	NMPA CE
Thyroid Function								
IF8024	TSH	Thyroid function	0.27-4.20 µIU/mL	S/P	0.10-50.00 µIU/mL	100 µL	15 min	NMPA CE
IF8022	T3	Thyroid function	1.30-3.10 nmol/L	S/P	0.30-10.00 nmol/L	100 µL	15 min	NMPA CE
IF8023	T4	Thyroid function	59.00-154.00 nmol/L	S/P	5.40-320.00 nmol/L	100 µL	15 min	NMPA CE
IF8067	ft3	Thyroid function	3.10-6.80 pmol/L	S/P/WB	0.60-50.00 pmol/L	100 µL	15 min	NMPA CE
IF8068	ft4	Thyroid function	12.00-22.00 pmol/L	S/P/WB	0.30-100.00 pmol/L	100 µL	15 min	NMPA CE
Vitamin								
IF8031	25-OH-VD	Osteoporosis	20.00-50.00 ng/mL	S/P/WB/ Fingertip blood	8.00-100.00 ng/mL	20 µL	8 min	NMPA CE
Diabetes Mellitus								
IF8017	HbA1c	Diabetes mellitus	3.80%-5.80%	WB	2.00%-14.00%	10 µL	5 min	NGSP/IFCC NMPA CE
NEW IF8146	Insulin	Diabetes, insulin resistance	/	S/P	/	100 µL	12-15 min	CE
NEW IF8147	C-Peptide	Diabetes, insulinoma	1.10-4.40 ng/mL	S/P	0.05-30.00 ng/mL	100 µL	15 min	CE
Inflammation								
IF8003	hs-CRP+CRP	Cardiovascular infammation general inflammation	3.0 mg/L 10.0 mg/L	S/P/WB Fingertip blood	0.5-200.0 mg/L	10 µL	3 min	NMPA CE
IF8007	PCT	Sepsis, bacterial infection	0.10 ng/mL	S/P/WB	0.05-50.00 ng/mL	100 µL	15 min	NMPA CE
IF8044	SAA	Bacterial inflammation, virus infection	10.0 mg/L	S/P/WB Fingertip blood	5.0-200.0 mg/L	10 µL	5 min	NMPA CE
IF8088	IL-6	Acute inflammation	Refer to user manual	S/P/WB Fingertip blood	1.5-4000.0 pg/mL	20 µL	15 min	NMPA CE
IF8139	Calprotectin	Inflammatory bowel disease	<50.0 µg/g	Fecal specimen	10.0-600.0 µg/g	100 µL	15 min	CE
IF8015	PCT/CRP	Sepsis, bacterial Inflammation	PCT: 0.10 ng/mL CRP: 3.0 mg/L	S/P/WB	0.10-50.00 ng/mL 0.5-200.0 mg/L	20 µL	15 min	NMPA CE
IF8090	SAA/CRP	Bacterial inflammation, virus infection	SAA: 10.0 mg/L CRP: 10.0 mg/L	S/P/WB Fingertip blood	5.0-200.0 mg/L 0.5-200.0 mg/L	10 µL	5 min	NMPA CE
Renal Function								
IF8008	CysC	Renal diseases	0.51-1.09 mg/L	S/P/WB	0.50-10.00 mg/L	10 µL	5 min	NMPA CE
IF8009	mAlb	Early kidney injury	20.0 mg/L	Urine	10.0-200.0 mg/L	100 µL	3 min	NMPA CE
IF8011	β₂-MG	Kidney diseases	0.80-3.00 mg/L	S/P/WB	0.50-20.00 mg/L	10 µL	3 min	NMPA CE
IF8010	NGAL	Acute kidney injury	Serum: 200.0 ng/mL Urine: 100.0 ng/mL	S/Urine	50.0-5000.0 ng/mL	10 µL	10 min	NMPA CE

Cat. #	TEST ITEMS	DISEASES	CUT-OFF VALUE	SAMPLE TYPES	MEASURING RANGE	SAMPLE VOLUME	REACTION TIME	QUALIFICATION
Fertility								
IF8013	HCG+β	Fertility	5.1 mIU/mL	S/P	5.0-100000.0 mIU/mL	10 μL	10 min	NMPA CE
IF8055	LH	PCOS, infertility evaluation	Refer to User Manual	S/P	0.20-150.00 mIU/mL	100 μL	15 min	NMPA CE
IF8056	FSH	PCOS, infertility evaluation	Refer to User Manual	S/P	0.20-150.00 mIU/mL	100 μL	15 min	NMPA CE
IF8066	AMH	Fertility, PCOS, gonadal function	Refer to User Manual	S/P	0.10-20.00 ng/mL	100 μL	15 min	NMPA CE
IF8048	PRL	Infertility, pituitary dysfunction	Refer to User Manual	S/P	0.50-200.00 ng/mL	100 μL	15 min	NMPA CE
IF8071	Prog	Miscarriage, luteal phase defect	Refer to User Manual	S/P	0.10-40.00 ng/mL	100 μL	15 min	NMPA CE
IF8138	Estradiol	Ovarian function	Refer to User Manual	S/P	40.0-4800.0 pg/mL	100 μL	15 min	CE
IF8073	Testosterone	Female PCOS	Male: 1.75-7.81 ng/mL Female: 0.10-0.75 ng/mL	S/P	0.10-16.00 ng/mL	100 μL	15 min	CE
Cancer Markers								
IF8053	tPSA	Prostate cancer	4.00 ng/mL	S/P	0.40-100.00 ng/mL	100 μL	15 min	NMPA
IF8072	fPSA	Prostate cancer	1.00 ng/mL	S/P	0.03-30.00 ng/mL	100 μL	10 min	NMPA
IF8050	AFP	Liver cancer, etc.	7.0 ng/mL	S/P	2.0-500.0 ng/mL	100 μL	15 min	NMPA CE
IF8051	CEA	Cancer screening	4.7 ng/mL	S/P	2.0-500.0 ng/mL	100 μL	15 min	NMPA CE
IF8079	CA125	Ovarian cancer	35.0 U/mL	S/P/WB	2-500.0 U/mL	100 μL	15 min	CE
IF8080	CA19-9	Pancreatic cancer	27.0 U/mL	S/P/WB	2-1000.0 U/mL	100 μL	15 min	CE
IF8081	CA15-3	Breast cancer	26.2 U/mL	S/P	1.5-300.0 U/mL	100 μL	10 min	NMPA CE
IF8052	PG I /PG II	Atrophic gastritis	PG I < 70.0 ng/mL PG I/PG II < 3.0 ng/mL	S/P	PG I: 1.0-200.0 ng/mL PG II: 1.0-100.0 ng/mL	100 μL	15 min	NMPA CE
Infectious Disease								
IF8064	HBsAg	Hepatitis B	1.00 IU/mL	S/P	1.00-100.00 IU/mL	100 μL	15 min	
IF8063	Anti-HBs	Hepatitis B	10.00 mIU/mL	S/P/WB	10.00-1000.00 mIU/mL	100 μL	15 min	
IF8057	Anti-HCV	Hepatitis C	1.00 S/CO	S/P	/	100 μL	15 min	
IF8059	Anti-HIV	AIDS	1.00 S/CO	S/P	1.00-1000.00 S/CO	100 μL	15 min	
IF8058	Anti-TP	Syphilis	1.00 S/CO	S/P	/	100 μL	15 min	CE
IF8047	H. pylori Antigen	H. pylori infection	5.0 ng/mL	Stool	1.0-200.0 ng/mL	10-50 mg	10 min	CE
IF8137	Dengue IgG/IgM	Dengue fever	<1.0 COI (Negative), ≥1.0 COI (Positive)	S/P/WB	0.50-100.00 COI	100 μL	15 min	CE
NEW IF8148	Malaria P.f/P.v Antigen	Malaria	<1.0 S/CO (Negative), ≥1.0 S/CO (Positive)	S/P/WB Fingertip blood	/	10 μL	15 min	CE
IF8086	Influenza A/B	Flu A/Flu B	1.00 COI	Nasal swab	/	100 μL	15 min	CE
NEW IF8085	RSV/Influenza A/B	Respiratory tract infection, Flu A/Flu B	COI<1.00	Human nasal swab sample	/	100 μL	15 min	CE
IF8091	SARS-CoV-2 Antigen	COVID-19	1.00 COI	Nasal swab	/	100 μL	15 min	CE
Specific Protein and Rheumatism								
IF8075	RF	Rheumatoid arthritis	15.9 IU/mL	S/P/WB	10.0-640.0 IU/mL	10 μL	10 min	NMPA CE
IF8076	ASO	Rheumatoid arthritis	408.0 IU/mL	S/P/WB	60.0-1370.0 IU/mL	10 μL	10 min	NMPA CE
IF8029	Anti-CCP	Rheumatoid arthritis	25.0 U/mL	S/P/WB	10.0-400.0 U/mL	10 μL	15 min	CE
Metabolic Marker								
IF8112	Osteocalcin	Osteoporosis	Male: 14-70 ng/mL Female: 11-48 ng/mL	S/P	1.5-300.0 ng/mL	100 μL	15 min	CE
NEW IF8111	PTH	Hyperparathyroidism	/	S/P/WB	6.0-180.0 pg/mL	100 μL	15 min	CE
Others								
IF8110	Cortisol	Adrenal cortex function	Refer to User Manual	S/P	11-1655 nmol/L	100 μL	15 min	CE
IF8069	Total IgE	Allergic disorders	Refer to User Manual	S/P/WB	1.00-2000.00 IU/mL	100 μL	15 min	CE
NEW IF8042	FOB	PUD	50 ng/mL	Fecal	25-1000 ng/mL	10-50 mg	10 min	CE
IF8077	Ferritin	Anemia	Male: 30.00-400.00 ng/mL Female: 13.00-150.00 ng/mL	S/P/WB Fingertip blood	0.50-1000.00 ng/mL	10 μL	15 min	NMPA CE



Add.: No.9 Bofu Road, Luhe District, Nanjing, Jiangsu 211505, China
 Tel.: +86-25-68568508/68568594
 Fax: +86-25-68568500
 E-mail: overseas@getein.com.cn; sales@getein.com.cn
 Web.: www.getein.com



MDSAP

NMPA

FSC

CE FDA

AKL

IFCC

NGSP

IVD



WP73-1150-04