

# TEST ITEMS

Cat. #	TEST ITEMS	DISEASES	CUT-OFF Value	SAMPLE TYPES	MEASURING RANGE	SAMPLE VOLUME	REACTION TIME	QUALIFICATION
<b>Cardiac Markers</b>								
IF1001	cTnI	Myocardial infarction	0.1 ng/ml	S/P/W.B	0.1-50.0ng/ml	100µL	10min	CFDA CE
IF1002	NT-proBNP	Heart Failure	300pg/ml	S/P/W.B	100-35000pg/ml	100µL	10min	CFDA CE
IF1004	NT-proBNP/cTnI	Heart Failure/ Acute coronary syndrome	NT-proBNP: 300pg/ml cTnI: 0.1ng/ml	S/P/W.B	100-15000pg/ml 0.1-50.0ng/ml	100µL	10min	CFDA CE
IF1005	CK-MB/cTnI/Myo	Myocardial damage / infarction	CK-MB: 5ng/ml cTnI: 0.1ng/ml Myo: 70ng/ml	S/P/W.B	2.5-80.0ng/ml 0.1-50.0ng/ml 30.0-600.0ng/ml	100µL	10min	CFDA CE
IF1006	D-Dimer	Venous thromboembolism	0.5 mg/L	P/W.B	0.1-10.0mg/L	100µL	10min	CFDA CE
IF1012	CK-MB/cTnI	Myocardial damage / infarction	CK-MB: 5ng/ml cTnI: 0.1ng/ml	S/P/W.B	2.5-80.0ng/ml 0.1-50.0ng/ml	100µL	10min	CFDA CE
IF1014	H-FABP	Myocardial damage	6.36ng/ml	S/P/W.B	1.0-120.0ng/ml	100µL	3min	CFDA CE
IF1016	CK-MB/cTnI/H-FABP	Myocardial damage / infarction	CK-MB: 5ng/ml cTnI: 0.1ng/ml H-FABP: 6.36ng/ml	S/P/W.B	2.5-80.0ng/ml 0.1-50.0ng/ml 2.0-100ng/ml	100µL	10min	CFDA CE
IF1018	CK-MB	Myocardial injury	5ng/ml	S / P / W.B	2.5-80.0ng/ml	100µL	10min	CE
<b>Diabetes Mellitus</b>								
IF1017	HbA1c	Diabetes Mellitus	3.8% - 5.8%	W.B	2-14%	10µL	5min	NGSP CFDA CE
<b>Inflammation</b>								
IF1003	hs-CRP+CRP	Cardiovascular inflammation / normal inflammation	3mg/L 10mg/L	S/P/W.B/ Fingertip Blood	0.5-200mg/L	10µL	3min	CFDA CE
IF1007	PCT	Sepsis, bacterial infection	0.1ng/ml	S/P/W.B	0.1-50ng/ml	100µL	15min	CFDA CE
IF1015	PCT/CRP	Sepsis, bacterial infection	PCT: 0.1ng/ml CRP: 3.0mg/L	S/P/W.B	0.1-50ng/ml 0.5-200mg/L	100µL	15min	CFDA CE
<b>Renal Function</b>								
IF1008	CysC	Acute and chronic renal diseases	0.51 - 1.09mg/L	S/P/W.B	0.5-10.0mg/L	10µL	3min	CFDA CE
IF1009	mAlb	Diabetic nephropathy, hypertensive nephropathy	20mg/L	Urine	10.0-200.0mg/L	100µL	3min	CFDA CE
IF1010	NGAL	Acute kidney injury	Serum: 200ng/ml Urine: 100ng/ml	S/Urine	50-5000ng/ml	10µL	10min	CFDA CE
IF1011	β <sub>2</sub> -MG	Acute and chronic kidney diseases/tumours	0.8 - 3.0mg/L	S/P/W.B	0.5-20.0mg/L	10µL	3min	CFDA CE
<b>Hormone</b>								
IF1024	TSH	Thyroid Malfunction	0.27 - 4.2µIU/ml	S/P	0.10-50.00µIU/ml	100µL	15min	CE
<b>Coming Soon</b>								
IF2025	T3/T4	Hypothyroidism, hyperthyroidism	T3: 1.30nmol/L-3.10nmol/L T4: 59.0-154nmol/L	S/P	0.30~10.00nmol/L (0.20~6.51ng/ml) 5.4~320.0nmol/L (0.42~24.90µg/dl)	100µL	15min	CE
IF1013	HCG+β	Fertility	5.1mIU/ml	S/P	5-100000mIU/ml	100µL	10min	CFDA CE
IF 2031	25-OH-VD	Osteomalacia, osteoporosis	/	S	3.0-70.0ng/ml	100µL	15min	CE

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FSC CE CFDA NGSP



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**GP Getein**  
Biotech, Inc.

Stock Code: 603387

OPTIMIZED POINT-OF-CARE SOLUTION

**MAKE TEST EASY**

# Getein 1100

Immunofluorescence Quantitative Analyzer



# Getein 1100

Immunofluorescence Quantitative Analyzer



## HIGHLY EFFICIENT & ACCURATE

Advanced fluorescence immunoassay

Multiple quality control



## REAL-TIME AND RAPID TEST

One-step test

3-15 min/test

5 sec/test for multiple tests



## CONVENIENT OPERATION

RFID card calibration

Keyboard and mouse connectivity through USB port

Handwriting input available

Continuous test for 3 hours with lithium battery



## USER-FRIENDLY INTERFACE

Android System

7 Inch touch screen



## OPERATION MODES

### Inside Mode (single sample rapid test mode)



Sample Dispense



Test Card Insert



Click "Start" Icon



Result Show and Print

### Quick mode (mass samples rapid test mode)



Sample Dispense



Timing the Reaction Manually



Click "Start" Icon



Result Show and Print

## TECHNICAL PARAMETERS

### Methodology

Lateral flow chromatography (Immunofluorescence)

### Result

Quantitative

### Sample Type

W.B., plasma, serum, urine

### Storage Capacity

10000 data

### Language

English/Chinese/Espanol/Portuguese

### Screen

7 Inch touch screen

### Power Supply

100-240V~50Hz/60Hz, 60VA

### Working Environment

Temperature: 10-35°C  
Relative humidity ≤70%  
Air pressure 70.0~106.0kpa

### Dimension

261mm×241mm×115mm (D×W×H)

### Weight

2.0 kg