

TEST ITEMS

Cat. #	TEST ITEMS	DISEASES	CUT-OFF Value	SAMPLE TYPES	MEASURING RANGE	SAMPLE VOLUME	REACTION TIME	QUALIFICATION
Cardiac Markers								
IF1001	cTnI	Myocardial infarction	0.1 ng/ml	S/P/W.B	0.1-50.0ng/ml	100µL	10min	CFDA
IF1002	NT-proBNP	Heart Failure	300pg/ml	S/P/W.B	100-35000pg/ml	100µL	10min	CFDA
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
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
IF1006	D-Dimer	Venous thromboembolism	0.5 mg/L	P/W.B	0.1-10.0mg/L	100µL	10min	CFDA
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
IF1014	H-FABP	Myocardial damage	6.36ng/ml	S/P/W.B	1.0-120.0ng/ml	100µL	3min	CFDA
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
IF1018	CK-MB	Myocardial injury	5ng/ml	S /P /W.B	2.5-80.0ng/ml	100µL	10min	
Diabetes Mellitus								
IF1017	HbA1c	Diabetes Mellitus	3.8% - 5.8%	W.B	2-14%	10µL	5min	NGSP CFDA
Inflammation								
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
IF1007	PCT	Sepsis, bacterial infection	0.1ng/ml	S/P/W.B	0.1-50ng/ml	100µL	15min	CFDA
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
Renal Function								
IF1008	CysC	Acute and chronic renal diseases	0.51 - 1.09mg/L	S/P/W.B	0.5-10.0mg/L	10µL	3min	CFDA
IF1009	mAlb	Diabetic nephropathy, hypertensive nephropathy	20mg/L	Urine	10.0-200.0mg/L	100µL	3min	CFDA
IF1010	NGAL	Acute kidney injury	Serum: 200ng/ml Urine: 100ng/ml	S/Urine	50-5000ng/ml	10µL	10min	CFDA
IF1011	β ₂ -MG	Acute and chronic kidney diseases/tumours	0.8 - 3.0mg/L	S/P/W.B	0.5-20.0mg/L	10µL	3min	CFDA
Hormone								
IF1024	TSH	Thyroid Malfunction	0.27 - 4.2µIU/ml	S/P	0.10-50.00µIU/ml	100µL	15min	
Coming Soon								
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	
IF1013	HCG+β	Fertility	5.1mIU/ml	S/P	5-100000mIU/ml	100µL	10min	CFDA
IF 2031	25-OH-VD	Osteomalacia, osteoporosis	/	S	3.0-70.0ng/ml	100µL	15min	



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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)



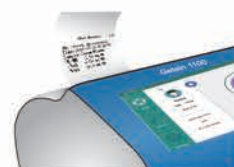
Sample Dispense



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