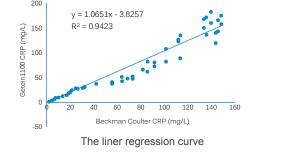
hs-CRP+CRP

The sensitive indicator for diagnosis and identification of virus infection or bacterial infection

Clinical Applications

- Diagnosis and identification of virus infection or bacterial infection
- Detection of severity of conventional inflammation
- Monitoring of postoperative infection and complication
- Prediction of cardiovascular event risk probability



Fast Test Kit

mAlb

As a predictor of clinical diabetic nephropathy

Clinical Applications

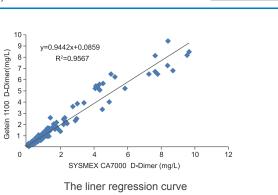
- Indicator of Diabetes nephropathy, hypertensive nephropathy and early renal damage
- An early indicator of changes in renal and cardiovascular system
- Detection of Pregnancy-induced renal disease
- An important indicator in diagnosing glomerular injury

D-Dimer

The specific indicator for the exclusion of venous thromboembolism (VTE)

Clinical Applications

- Aid in the exclusion of venous thromboembolism (VTE)
- Aid in the exclusion of pulmonary embolism (PE)
- Aid in the diagnosis of disseminated intravascular coagulation (DIC)
- Aid in the diagnosis of acute coronary syndrome (ACS)
- Aid in the evaluation of coagulation status of pregnancy-induced hypertension
- Aid in the diagnosis and prognosis of patients with surgery; monitor the thrombolytic therapy.



Getein1100 Test Items

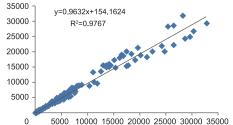
Cat.#	Test Item	Disease	Measuring Range	Sample	Cut-off Value	Reaction Time	Qualification
IF 1001	cTnl	Myocardial infarction	0.1~50.0 ng/ml	S/P/W.B	0.1 ng/ml	10 min	CE CFDA
IF 1002	NT-proBNP	Heart failure	100~35000 pg/ml	S/P/W.B	300 pg/ml	10 min	CE CFDA
IF 1003	hs-CRP+CRP	Cardiovascular inflammatory diseases; Inflammatory disorders	0.5~200.0 mg/L	S/P/W.B/ Fingertip blood	3 mg/L 10 mg/L	3 min	CE CFDA
	CK-MB		2.5~80.0 ng/ml		5 ng/ml	10 min	CE CFDA
IF 1005	/cTnl /Myo	Myocardial injury	0.1~50.0 ng/ml 30~600.0 ng/ml	S/P/W.B	0.1 ng/ml 70 ng/ml		
IF 1006	D-Dimer	Venous thromboembolism; Pulmonary embolism	0.1~10.0 mg/L	P/W.B	0.5 mg/L	10 min	CE CFDA
IF 1007	PCT	Sepsis; Septic shock	0.1~50 ng/ml	S/P/W.B	0.1 ng/ml	15 min	C€ CFDA
IF 1008	CysC	Early diagnosis of kidney disease; Detection of kidney damage for surgery patients	0.5~10.0 mg/L	S/P/W.B	0.51~1.09 mg/L	3 min	CE CFDA
IF 1009	mAlb	Early diagnosis and evaluation of diabetic nephropathy	10~200 mg/L	Urine	20 mg/L	3 min	CE CFDA
IF 1010	NGAL	The best indicator of early renal injury	50~5000 ng/ml	S/Urine	Serum:200 ng/ml Urine:100 ng/ml	10 min	CE CFDA
IF 1011	β 2 - MG	Kidney damage for diabetic & hypertensive patients	0.5~20.0 mg/L	S/P/W.B	0.8~3.0 mg/L	3 min	CE CFDA
IF 1017	HbA1c	Diabetes mellitus	2%~14%	W.B	3.8%~5.8%	5 min	CE CFDA NGSP

NT-proBNP

The ideal biomarker for the evaluation of the heart function

Clinical Applications

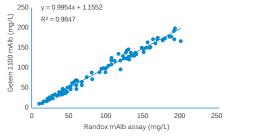
- Early detection for patients with heart failure
- Diagnosis and risk stratification of heart failure
- Distinguishing dyspnea caused by heart failure from other disease
- Monitoring and prognostic assessment of heart failure treatment
- Screening and diagnosis for non-cardiac heart failure patients
- As an aid in the risk stratification for ACS



5000 10000 15000 20000 25000 30000 35000 Cobas e601 NT-proBNP (pg/mL) The liner regression curve

GP Getein Biotech, Inc.

Add: No.9 Bofu Road, Luhe District, Nanjing, 211505, China Tel: +86-25-68568594; 68568508; 68588528 Fax: +86-25-68568500 E-mail: sales@getein.com.cn; tech@getein.com.cn Http: //www.bio-GP.com.cn





IVD Industry POCT Leading Brand

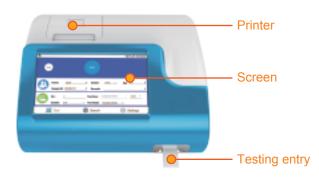


PREMIUM POINT-OF-CARE SOLUTION









Getein1100 — Immunofluorescence Quantitative Analyzer

➢ High-efficiency&Accuracy

Advanced Fluorescence immunoassay and multiple quality control adopted.

▷ Real-time Testing

Results in about 2-15 minutes after sampling. Results in 5 seconds when multi-item testing after cards inserted into the analyzer.

▷ 7 Inch Touch Screen, User-friendly Interface and Simple Operation

More user-friendly interface with Android system inbuilt Inside and outside mode optional depends on customers' demand Special code scanning identification. Data printing and uploading automatically.

▷ Wide Applications Small in size, light in weight and lithium battery inbuilt supporting its running in many environments

Comprehensive Detection Items for **Diseases Management**

More than 10 matching reagents covering Cardiac, Inflammation, Renal function and Diabetes care etc.

Test Items

Cardiac	cTnl	NT-proBNP	CK-MB/cTnI/M	yo H-FABP [*]	CK-MB/cTnl/H-FABP*
Venous Thromboembolism	D-Dim	er			
Inflammation Monitoring	hs-CR	P+CRP P	СТ		
Diabetes Care	HbA1c	,			
Renal Function	mAlb	β_2 -MG	CysC	NGAL	
Hormone	TSH [*]	TSH/T3/T4	*		

Emergency Dept.

• Gastroenterology Dept.

Pediatrics Dept.

*Under developing

Application Departments

The analyzer can be widely applied to many clinical departments as follows:

- Cardiology Dept.
- Oncology Dept.
- Gynecology Dept.
- Clinical Laboratory
- Nephrology Dept.
- Respiratory Dept.

- ICU
- Endocrinology Dept.
 - Urology Dept.

Flexible Operation Modes

Normal mode (single sample rapid test mode)

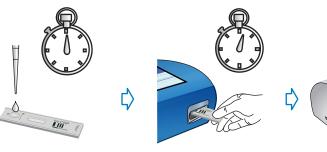




Sample Dispense

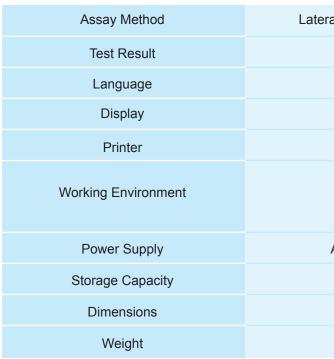
Test Card Insert

Quick mode (mass samples rapid test mode)



Sample Dispense Timing the Reaction Manually

Technical Data







Press "ENT" Button

Result Printed Automatically

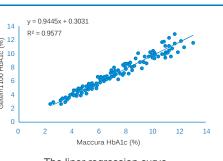
HbA1c

The golden standard in the evaluation of Glycemic control

Fast Test Kit **NGSP** Certificated

Clinical Applications

- Early screening and diagnosis of diabetes
- Evaluation of Glycemic control
- Prediction of chronic diabetic complications
- Identification of stress hyperglycemia and diabetes
- Diagnosis and treatment of GDM, etc.



The liner regression curve

Fast Test Kit

Fast Test Kit





Press "ENT" Button

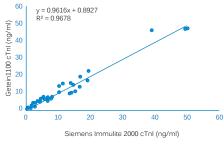
Result Printed Automatically

cTnl

The golden standard in the diagnosis of Acute Myocardial Infarction (AMI)

Clinical Applications

- As an aid in the early diagnosis of acute myocardial infarction (AMI)
- Acute myocarditis, unstable angina, acute coronary syndrome(ACS)
- Evaluate the severity of myocardial damage
- As an aid in the prognosis of ACS



The liner regression curve

Lateral flow chromatography (Immunofluorescence)

Quantitative

English/Chinese

7 inch touch screen

Internal thermal printer

Temperature: +15 °C ~35 °C Humidity: 10%~85% Air pressure: 70.0 kPa~106.0 kPa

AC100 V~AC240 V, 50 Hz~60 Hz, 60 VA

10,000 data (Max)

261 mm×241 mm×115 mm (D×W×H)

1.9 kg

CK-MB/cTnl/Myo

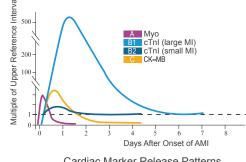
Combining the advantages of three biomarkers, higher sensitivity and specificity, lower rate of missed diagnosis and misdiagnosis

Clinical Applications

- Identification and diagnosis of ACS patients suspected
- · Evaluating the efficacy of Myocardial-Reperfusion
- Aid in the detection and assessment of AMI to the chest pain
- Monitoring the clinical curative effect of therapeutic drug

Product Advantages

- Combined advantages of three biomarkers with higher sensitivity and specificity
- Three biomarkers in one cartridge simplified test operation
- As an aid in clinic to lower the rate of missed diagnosis and misdiagnosis to guarantee early diagnosis and prevention



Cardiac Marker Release Patterns