

Test Menu



Thyroid

- ⊙ TSH
- ⊙ T3
- ⊙ T4
- ⊙ FT3
- ⊙ FT4
- ⊙ Anti-Tg
- ⊙ Anti-TPO



Fertility

- ⊙ β-HCG
- ⊙ FSH
- ⊙ LH
- ⊙ PRL
- ⊙ PROG
- ⊙ Testo
- ⊙ E2
- ⊙ AMH
- ⊙ E3*
- ⊙ INH-B*



Tumor Markers

- ⊙ CEA
- ⊙ AFP
- ⊙ tPSA
- ⊙ fPSA
- ⊙ CA125
- ⊙ PG I
- ⊙ PG II
- ⊙ G-17
- ⊙ CA19-9
- ⊙ CA15-3*



Inflammation

- ⊙ PCT
- ⊙ CRP
- ⊙ SAA
- ⊙ IL-6
- ⊙ HBP



Cardiac Markers

- ⊙ cTnI
- ⊙ HS-cTnI
- ⊙ cTnT
- ⊙ Myo
- ⊙ CK-MB
- ⊙ NT-proBNP
- ⊙ D-Dimer
- ⊙ H-FABP
- ⊙ BNP
- ⊙ Lp-PLA2*
- ⊙ ST2*
- ⊙ MPO*
- ⊙ Hcy*
- ⊙ GDF-15*



Infectious Disease

- ⊙ TB-IGRA
- ⊙ HBsAg*
- ⊙ Anti-HCV*
- ⊙ HIV Combo*
- ⊙ TP*



Anemia

- ⊙ VB12
- ⊙ Folate
- ⊙ Ferritin



Diabetes

- ⊙ Insulin
- ⊙ C-Peptide



TORCH

- ⊙ TOXO IgG*
- ⊙ TOXO IgM*
- ⊙ RUB IgG*
- ⊙ RUB IgM*



Bone Metabolism

- ⊙ 25-OH-VD
- ⊙ PTH
- ⊙ Calcitonin
- ⊙ N-MID Osteocalcin



Brain Injury

- ⊙ S100
- ⊙ Aβ1-42*
- ⊙ AD7C-NTP*



Allergy

- ⊙ IgE

* Coming Soon

CLIA-go Pro

Chemiluminescence Immunoassay Analyzer

Model: Lumini-C100

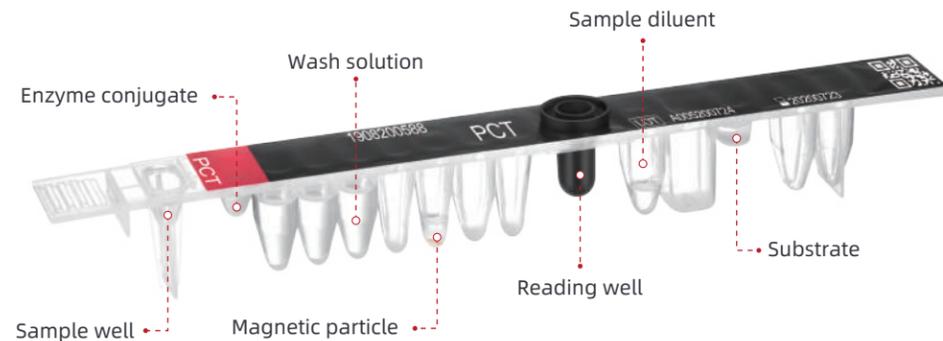


Chemiluminescence Immunoassay Analyzer



▲ Lumini-C100

All-in-one Reagent Cartridge



Key Benefits

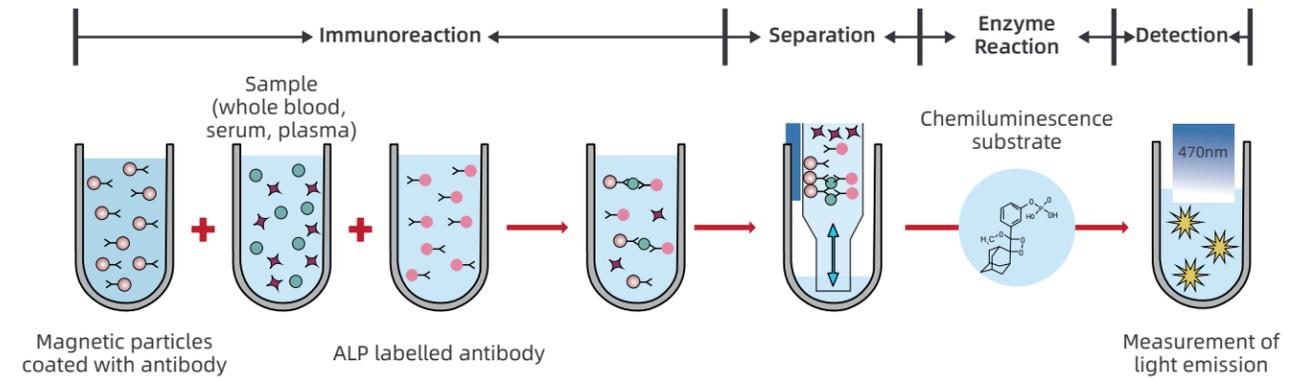
- ◎ High sensitivity and accuracy with CLIA technology
- ◎ Broad test menu
- ◎ All-in-one single-test reagent cartridge
- ◎ Results available in 15 minutes
- ◎ Supports whole blood for cardiac and inflammation tests
- ◎ Touchscreen system with intuitive workflow

Advantages

- ◎ Compact benchtop design, saves laboratory space
- ◎ 365-day reagent validity, 100-day calibration
- ◎ Wide clinical applications
- ◎ Easy to operate, minimal maintenance required
- ◎ Two-point calibration, less calibration needed
- ◎ Barcode recognition for traceable reagent management

The CLIA-go Pro (Model: Lumini-C100) is a benchtop, fully automated chemiluminescence immunoassay analyzer. It delivers reliable results in 15-20 minutes with CV ≤ 8%, using an integrated reagent cartridge system and photon-counting detection. Designed for routine and emergency testing, it offers broad test coverage and seamless connectivity for clinical laboratories.

Principle



Specifications

Specifications	
Form Factor	Benchtop
Principle	AMPPD-AP Chemiluminescence Immunoassay
Sample Type	Whole Blood / Serum / Plasma
Dimensions	580 mm (W) × 322 mm (D) × 605 mm (H)
Weight	40 kg
Result Output	Quantitative & Qualitative
Power Source	100-240 V AC, 50/60 Hz, 320 VA
Data Output	USB / RS232 / LAN, compatible with LIS
Memory	≥100,000 results
Quality Control Features	Calibration & multi-level QC with traceability
Display LCD	10.1-inch color touchscreen
Working Condition	Ambient Temperature: 10 °C ~ 30 °C Relative Humidity: ≤80%

Standard Test Procedure

