

Immu F6 Specifications

Principle	Chemiluminescence Immunoassay Technology (CLIA)
Sample Position	6
Reagent Position	12
Test Channel	6
Sample Type	Whole Blood, Plasma, Serum
Time to First Result	13.5 minutes
Display	Large Touchscreen
Printer	Built-in Thermal Printer
Interface	RJ-45, USB, etc.
Dimension	385*620*600 mm, 40 kg
LIS/HIS Connectivity	HL7 protocol

MEDCAPTAIN

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EN Immu F6-SP-Version 2.0

DISTRIBUTOR:



Immu F6

Automated Chemiluminescence Immunoassay Analyzer

Point-of-care analyzer exceeding laboratory quality standards

MEDCAPTAIN

Immu F6
Automated Chemiluminescence Immunoassay Analyzer

Ideal solution…
For your emergency testing



Immu F6 handles test simplicity

- **3-step operation**
- **Whole blood,** plasma, serum sampling; no preparation needed
- Automated sample and reagent barcode scanning
- Bidirectional LIS/HIS connectivity



Immu F6 supports fast results

- First results in **13.5 minutes**, accelerated patient workflow



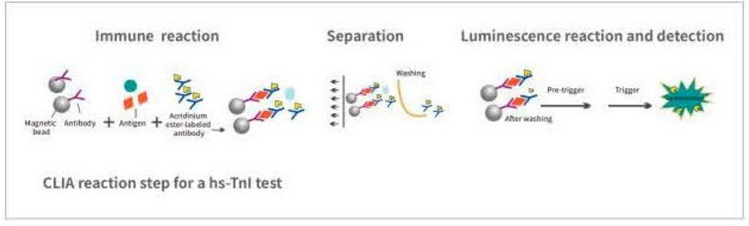
Immu F6 allows random access

- 6 independent sample positions
- 12 independent cartridge positions
- 6 independent reaction positions
- **Continuous loading without interruption**

For your routine testing

Immu F6 delivers high performance

- **Acridinium ester chemiluminescence** technology provides highly sensitive results
- **High correlation** with top brands
- Low risk for contamination between samples and reagents using single-use cartridges and tips



CLIA reaction step for a hs-TnI test

Single-use cartridge

- 1 cartridge = 1 test, always ready to run
- **Any time, any order, any combination**
- **No unnecessary waste,** manage and predict your consumption easily



Comprehensive test menu

Cardiac Marker
hs-TnI, CK-MB, MYO, NT-proBNP, H-FABP, sST2, Lp-PLA2, BNP*

Brain Injury
S100 *, NSE *

Inflammation Marker
IL-6, PCT, CRP+hs-CRP, SAA, Anti-CCP, HBP*

Coagulation Marker
D-Dimer, FDP, TAT *, PIC *, TM *, tPAI.C *

SARS-CoV-2
SARS-CoV-2 IgG
SARS-CoV-2 IgM
SARS-CoV-2 NAbs

Thyroid Function
TSH*, TT4*, FT4*, TT3*, FT3*, TG*, Anti-TG*, Anti-TPO*



Fertility & Hormones
β-HCG*, PROG*, AMH*, FSH*, LH*, E2*, TESTO*, PRL*

Tumor Marker
PG I*, PG II*, G-17*, CA125*, AFP*, CA19-9*, CA72-4*, CA15-3*, HER-2*, CEA*, PSA*, fPSA*

Metabolism
25-OH VD*, iPTH*, hGH*

Anemia
Ferr*, Folate*, VB12*

(*Coming soon)