

Biossays™ Biochemistry / Electrolyte



Biossays™ E6

- ✓ Fully-automatic Era of **iCa²⁺ Solution**
- ✓ Connectable to Total Laboratory Automation System



Biossays™ 240 Plus

- ✓ Throughput: **240 T/H**
- ✓ ISE: **200 T/H** (Optional)
- ✓ Sample Position: **90**
- ✓ Reagent Position: **90**



Biossays™ BC1200

- ✓ Throughput: **600 T/H** (Photometric)
600 T/H (ISE Module)
- ✓ Sample Position: **115**
- ✓ Reagent Position: **90**



Biossays™ BC2200

- ✓ Throughput: **1600 T/H**
- ✓ Sample Position: **280**
- ✓ Reagent Position: **90**

Biossays™ Biochemistry Test Menu

Cardiac	Hepatic	Lipids	Immune
CK CK-MB α-HBDH LDH *D-Dimer *LDH1 *ACE *IMA *MYO	TBA ALT (SGPT) AST (SGOT) ALP GGT TBIL DBIL TP ALB *Ammonia *PA *CHE *AFU *5'-NT *Haptoglobin *ADA	HDL-C LDL-C TC TG ApoE ApoA1 ApoB Lp(a) Hcy *NEFA	IgM IgA IgG *C3 *C4
Diabetes	Renal	Inflammation	Anemia
GLU LAC HbA1c *GSP *D3-HB *GA	Cr (CREA) Uric Acid Urea Cys-C α1-MG β2-MG mALB *Urine/CSF Protein *RBP *NAG	CRP (Full Range)	Transferrin Fe (Iron) *UIBC *G6PD *Ferritin
ISE	Rheumatism	Pancreatic	
Na ⁺ K ⁺ Cl ⁻ Ca ²⁺ pH	ASO <small>NEW</small> RF <small>NEW</small>	α-AMY LIP <small>NEW</small>	
Inorganic Ion			
Ca P (phos) Mg <small>NEW</small>			

* Available soon

Distributed by:
ImTec
DIAGNOSTICS NV
Contact us: info@imtec.be | 03-2251139

No.1 Fast
Chemiluminescence Immunoassay



No.1 Broad
Chemiluminescence Immunoassay Test Menu



MAGLUMI® Immunoassay



MAGLUMI® 600

- ✓ Throughput: **180 T/H**
- ✓ Sample Position: **16**
- ✓ Reagent Position: **4**



MAGLUMI® 800

- ✓ Throughput: **180 T/H**
- ✓ Sample Position: **40**
- ✓ Reagent Position: **9**



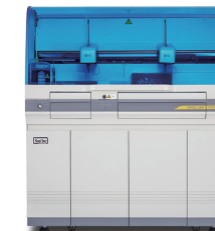
MAGLUMI® 2000

- ✓ Throughput: **180 T/H**
- ✓ Sample Position: **144**
- ✓ Reagent Position: **15**
- ✓ Inpeco Automation Track Connectable



MAGLUMI® 2000 PLUS

- ✓ Throughput: **180 T/H**
- ✓ Sample Position: **144**
- ✓ Reagent Position: **25**
- ✓ Inpeco Automation Track Connectable



MAGLUMI® 4000 PLUS

- ✓ Throughput: **280 T/H**
- ✓ Sample Position: **144**
- ✓ Reagent Position: **25**
- ✓ Inpeco Automation Track Connectable



MAGLUMI® X3

- ✓ Throughput: **200 T/H**
- ✓ Sample Position: **72**
- ✓ Reagent Position: **20**
- ✓ Single cup design



MAGLUMI® X8

- ✓ Throughput: **600 T/H**
- ✓ Sample Position: **300**
- ✓ Reagent Position: **42**
- ✓ Single cup design
- ✓ Capable to link Laboratory Automation system (TLA/LAS)

Thyroid

- TSH (3rd Generation) FDA
- T4 FDA
- T3 FDA
- FT4 FDA
- FT3 FDA
- Tg (Thyroglobulin)
- TGA (Anti-Tg)
- Anti-TPO
- TRAb
- TMA
- Rev T3
- *T-Uptake

Fertility

- FSH
- LH
- HCG/ β -HCG FDA
- PRL (Prolactin)
- Estradiol
- Testosterone
- free Testosterone
- DHEA-S
- Progesterone
- free Estradiol
- 17-OH Progesterone
- AMH
- SHBG
- Androstenedione
- *PIGF
- *sFlt-1

Prenatal Screening

- AFP (Prenatal Screening)
- Free β -HCG
- PAPP-A
- free Estradiol

Inflammation Monitoring

- CRP (High Sensitive)
- PCT (Procalcitonin)
- IL-6 (Interleukin 6)
- SAA (Serum Amyloid A)
- *TNF- α

Kidney Function

- β 2-MG
- Albumin
- *NGAL

TORCH

- Toxo IgG
- Toxo IgM
- Rubella IgG
- Rubella IgM
- CMV IgG
- CMV IgM
- HSV-1/2 IgG
- HSV-1/2 IgM
- HSV-1 IgG NEW
- HSV-2 IgG
- *HSV-2 IgM
- *HSV-1 IgM

Cardiac

- CK-MB
- Troponin I
- Myoglobin
- hs-cTnl
- H-FABP
- NT-proBNP
- BNP
- D-Dimer
- Lp-PLA2
- MPO NEW
- *HCY

Coagulation Marker

- D-Dimer
- *TAT
- *TM
- *PIC
- *tPAIC

Hypertension

- Direct Renin
- Aldosterone
- Angiotensin I
- Angiotensin II
- Cortisol
- ACTH

EBV

- EBV EA IgG
- EBV EA IgA
- EBV VCA IgG
- EBV VCA IgM
- EBV VCA IgA
- EBV NA IgG
- EBV NA IgA

Tumor Markers

- AFP
- CEA
- Total PSA
- f-PSA
- CA 125
- CA 15-3
- CA 19-9
- PAP
- CA 50
- CYFRA 21-1
- CA 242
- CA 72-4
- NSE
- S-100
- SCCA
- TPA-snibe
- ProGRP
- HE4
- HER-2
- PIVKA-II

Glyco Metabolism

- C-Peptide
- Insulin
- GAD 65
- Anti-IA2
- ICA
- IAA (Anti Insulin)
- Proinsulin
- *Glucagon
- *ZnT8

Autoimmune

- Anti-CCP
- Anti-dsDNA IgG
- ANA Screen
- ENA Screen
- Anti-Sm IgG
- Anti-Rib-P IgG
- Anti-Scl-70 IgG
- Anti-Centromeres IgG
- Anti-Jo-1 IgG
- Anti-M2-3E IgG
- Anti-Histones IgG
- Anti-nRNP/Sm IgG
- Anti-SS-B IgG
- Anti-SS-A IgG
- TGA (Anti-Tg)
- Anti-TPO
- TRAb
- TMA
- ICA
- IAA (Anti Insulin)
- GAD 65
- Anti-IA2
- Anti-MPO NEW
- *ZnT8
- *Anti-Cardiolipin IgG
- *Anti-Cardiolipin IgM
- * β 2-Glycoprotein I IgG
- * β 2-Glycoprotein I IgM

Hepatic Fibrosis

- HA
- PIIIP N-P
- C IV
- Laminin
- Cholyglycine
- *GP73

Infectious Disease

- HBsAg
- Anti-HBs
- HBeAg
- Anti-HBe
- Anti-HBc
- Anti-HCV
- Syphilis
- Anti-HAV
- HAV IgM
- HIV Ab/Ag Combi
- Chagas
- HTLV I+II
- H.pylori IgG
- H.pylori IgA
- H.pylori IgM
- 2019-nCoV IgG
- 2019-nCoV IgM
- SARS-CoV-2 S-RBD IgG
- SARS-CoV-2
- Neutralizing Antibody
- SARS-CoV-2 Ag
- *Anti-HBc IgM
- *Chlamydia Pneumoniae IgG
- *Chlamydia Pneumoniae IgM
- *Mycoplasma Pneumoniae IgG
- *Mycoplasma Pneumoniae IgM

Anemia

- Vitamin B12
- Ferritin
- Folate (FA)
- EPO NEW
- *RBC Folate

Metabolism

- Pepsinogen I
- Pepsinogen II
- Gastrin-17
- GH (hGH)
- IGF-I
- IGFBP-3

Bone Metabolism

- Calcitonin
- Osteocalcin
- 25-OH Vitamin D FDA
- Intact PTH
- β -CTx
- total P1NP

Drug Monitoring

- Digoxin
- CSA (Cyclosporine A)
- FK 506 (Tacrolimus)

Immunoglobulin

- IgM
- IgA
- IgE
- IgG