

No.1 China Chemiluminescence Immunoassay



22

Years Focus

154

Parameters

130+

Countries Installed

8000+

Units Installed



MAGLUMI™ 600



MAGLUMI™ 800



MAGLUMI™ 1000



MAGLUMI™ 2000



MAGLUMI™ 2000 Plus



MAGLUMI™ 4000 Plus



Thyroid

TSH(3rd Generation)
T₄
T₃
FT₃
FT₄
Tg(Thyroglobulin)
TGA(Anti-Tg)
TRAb
TMA
Anti-TPO
Rev T₃
Intact PTH



TORCH

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



EBV

EBV EA IgG
EBV EA IgA
EBV VCA IgG
EBV VCA IgM
EBV VCA IgA
EBV NA IgG
*EBV NA IgA



Glyco Metabolism

C-Peptide
Insulin
ICA
IAA(Anti Insulin)
Proinsulin
GAD 65
IA-2



Drug Monitoring

CSA (Cyclosporine A)
FK 506 (Tacrolimus)
Digoxin



Fertility

FSH
LH
HCG/ β -HCG
PRL
Estradiol
free Estriol
Progesterone
Testosterone
free Testosterone
DHEA-S
17-OH Progesterone
AMH
*SHBG
*Androstenedione
*PLGF
*sFLT-1



Infectious Disease

HBsAg
Anti-HBs
HBeAg
Anti-HBe
Anti-HBc
Anti-HCV
Syphilis
Chagas
HTLV I/II
Anti-HAV
HAV IgM
HIV p24 Ag
HIV Ab/Ag combi
H.pylori IgG
*H.pylori IgA
*H.pylori IgM
*Anti-HBc IgM



Prenatal Screenin

cAFP
free β -HCG
PAPP-A
HCG/ β -HCG
free Estriol



Anemia

Vitamin B₁₂
Ferritin
Folate (FA)



Bone Metabolism

Intact PTH
Calcitonin
Osteocalcin
25-OH Vitamin D
* β -CTX
*PINP



Tumor Markers

Ferritin
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
Pepsinogen I
Pepsinogen II
Gastrin-17
H.pylori IgG
 β_2 -MG
HCG/ β -HCG
Calcitonin
Tg(Thyroglobulin)
Proinsulin
*H.pylori IgA
*H.pylori IgM
*proGRP
*AFP-L3
*HE4
*PIVKA-II
*HER-2



Hepatic Fibrosis

HA
PIIIP N-P
C IV
Laminin
Cholyglycine



Inflammation Monitoring

hs-CRP
PCT(Procalcitonin)
*IL- 6



Immunoglobulin

IgM
IgA
IgE
IgG



Cardiac

CK-MB
Troponin I
Myoglobin
NT-proBNP
Aldosterone
Angiotensin I
Angiotensin II
D-Dimer
LP-PLA2
hs-cTnl
hs-CRP
Direct Renin
*H-FABP
*BNP



Autoimmune

TGA (Anti-Tg)
TRAb
TMA
Anti-TPO
ICA
IAA (Anti Insulin)
GAD 65
Anti-IA2
*Anti-CCP
*Anti-dsDNA
*ANA
*ENA
*Anti-Sm
*Anti-Ribosomal-P
*Anti-Sci-70
*Anti-CENP-B
*Anti-Jo-1
*Anti-M2
*Anti-Histone
*Anti-RNP
*Anti-SSB
*Anti-SSA



Kidney Function

β_2 -MG
Albumin

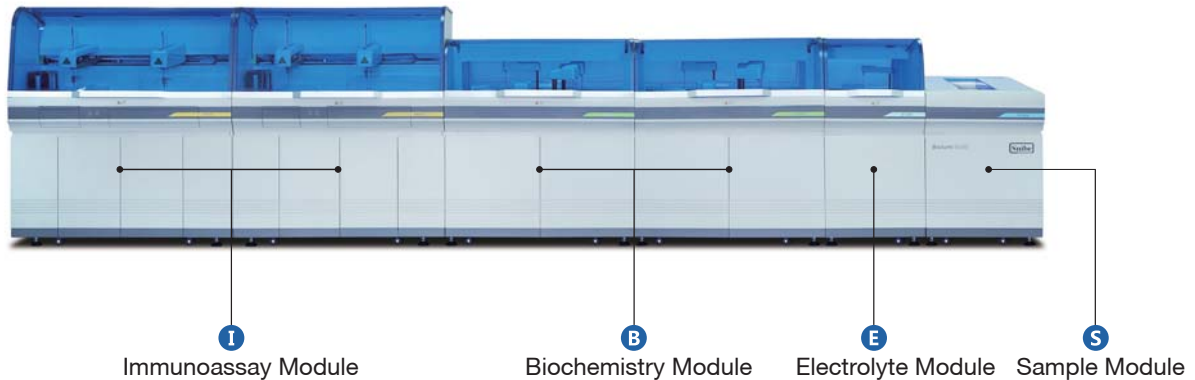


Others

GH(hGH)
IGF-I
Cortisol
ACTH
*IGFBP-3

In Blue Special Assay
*Available Soon

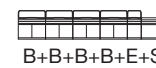
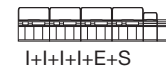
Integrated System-Biolumi™ 8000



Specification

- Immunoassay Module
280 tests/hour
- Biochemistry Module
1600 tests/hour
- Electrolyte Module
1000 tests/hour
- Sample Processing Module
Loading 280 samples at one time

Flexible combination of different modules



Automated Biochemistry Analyzer



Biossays™ 240



Biossays™ BC1200



Biossays™ BC2200



Hepatic

TBA
ALT (SGPT)
AST (SGOT)
ALP
GGT
TBIL
DBIL
TP
ALB
Ammonia
PA
CHE
AFU



Special Protein

ASO
RF
hsCRP (Full Range)
UIBC
TP (Urine/CSF)
G6PD
IgA
IgM
IgG
C3
C4
ACP
Transferrin



ISE

Na
K
Cl
Ca
pH



Inorganic Ion

Fe (Iron)
Ca
P (Phos)
Mg



Cardiac

CK
CK-MB
α-HBDH
LDH
LDH1



Renal

Cr (CREA)
Uric Acid
Urea
CysC
mALB
α₁-MG
β₂-MG



Lipids

HDL-C
LDL-C
TC
TG
ApoE
Lp(a)
Hcy
ApoA1
ApoB



Pancreatic

α-AMY
LIP



Diabetes

GLU
LAC
HbA1c

*Available Soon