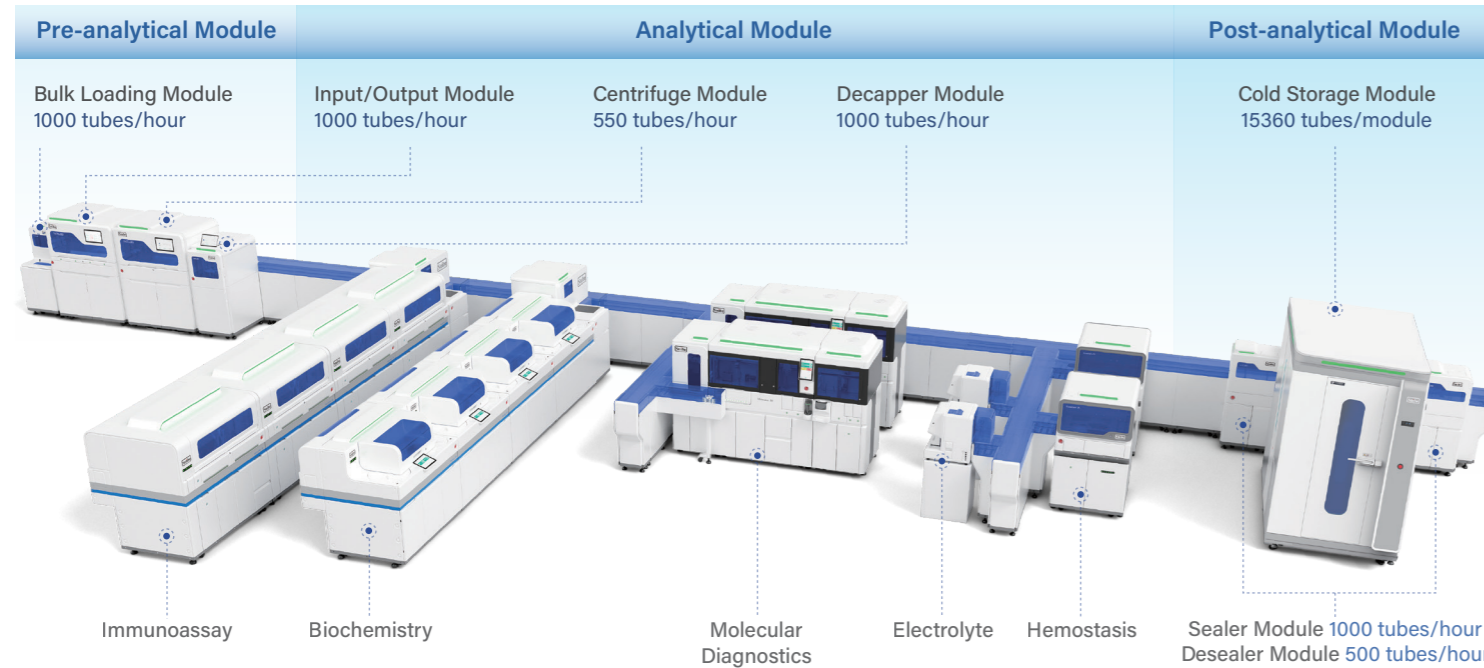


# Upgrade Your Lab with Snibe Total Solutions

## Total Laboratory Automation Solutions

### SATLARSTM T8

Beyond Automation, Towards Excellence



### iXLABTM IT Solution



### SATLARSTM - TCA



## Biossays® Biochemistry Test Menu

<b>Anemia</b> Transferrin (TRF) Iron UIBC *G6PD *Ferritin	<b>Inorganic Ion</b> Ca (OCPC) P (PHOS) Mg *Ca (Arsenazo III) *CO <sub>2</sub>	<b>Pancreatic</b> α-AMY LIP *P-AMY <b>Renal</b> Cr (CREA) Uric Acid (UA) Urea Cys-C α1-Microglobulin β2-Microglobulin Urine / CSF Protein mALB RBP NAG *α2-Macroglobulin *Urine-IgG	<b>Cardiac</b> CK CK-MB α-HBDH LDH Hcy LDH1 *D-Dimer *ACE *IMA *MYO *mAST *hs-CRP <b>Rheumatism</b> ASO RF	<b>Lipids</b> HDL-C LDL-C TC TG ApoE ApoA1 ApoB Lp (a) NEFA <b>ISE</b> Na <sup>+</sup> K <sup>+</sup> Cl <sup>-</sup> Ca <sup>2+</sup> pH	<b>Hepatic</b> TBA ALT (SGPT) AST (SGOT) ALP GGT TBIL (Vanadate) DBIL (Vanadate) TP ALB PA CHE AFU 5'-NT Haptoglobin (HPT) *Monoamine Oxidase *TBIL (DPD) *DBIL (DCA) *CG (Latex) *CG (CEDIA) *GLDH *ADA *CER *LAP *GR
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\* Available soon

## MAGLUMI® CLIA Test Menu with 256 Parameters

<b>Thyroid</b> TSH (3rd Generation) <sup>FDA</sup> Total T4 <sup>FDA</sup> Total T3 <sup>FDA</sup> Free T4 <sup>FDA</sup> Free T3 <sup>FDA</sup> Tg (Thyroglobulin) TGA (Anti-Tg) Anti-TPO TRAb TMA Rev T3 T-Uptake	<b>STAT-EX™</b> *hs-cTnI <sup>STAT-EX™</sup> *D-Dimer <sup>STAT-EX™</sup> *NT-proBNP <sup>STAT-EX™</sup> *PCT <sup>STAT-EX™</sup> *Myoglobin <sup>STAT-EX™</sup> *CRP <sup>STAT-EX™</sup>	<b>Autoimmune</b> <b>Connective Tissue Disease</b> ANA Screen ENA Screen Anti-dsDNA IgG Anti-Sm IgG Anti-Rib-P IgG Anti-SS-B IgG Anti-SS-A/Ro IgG (Ro60) Anti-Jo-1 IgG Anti-Scl-70 IgG Anti-Centromeres IgG Anti-Histones IgG Anti-Sm/RNP IgG Anti-Ro-52 IgG *Anti-PM-Scl IgG *Anti-Nucleosome IgG <b>Rheumatoid Arthritis</b> Anti-CCP *RF IgM *RF IgG *RF IgA *RF Screen <b>Celiac Disease</b> Anti-tTG IgA Anti-tTG IgG DGP IgA DGP IgG <b>Autoimmune Liver Disease</b> AMA-M2 IgG	<b>Prenatal Screening</b> AFP (Prenatal Screening) free β-HCG PAPP-A Unconjugated Estriol *Inhibin A <b>TORCH</b> Toxo IgG Toxo IgM Rubella IgG Rubella IgM CMV IgG CMV IgM HSV-1/2 IgG HSV-1/2 IgM HSV-1 IgG HSV-2 IgG HSV-1 IgM HSV-2 IgM *Toxo IgG Avidity *CMV IgG Avidity *Parvovirus B19 IgG *Parvovirus B19 IgM	<b>Immunoglobulins</b> IgM IgA IgE IgG <b>Neurology</b> NSE S-100 *β-Amyloid (1-40) CSF *β-Amyloid (1-42) CSF *Phospho-Tau (181P) CSF *Total-Tau CSF <b>Inflammation Monitoring</b> CRP PCT (Procalcitonin) IL-6 (Interleukin 6) SAA (Serum Amyloid A) TNF-α *VEGF *PCT <sup>STAT-EX™</sup> *CRP <sup>STAT-EX™</sup>
<b>Fertility</b> FSH LH Total β-HCG <sup>FDA</sup> PRL (Prolactin) Estradiol Testosterone free Testosterone DHEA-S Progesterone Unconjugated Estriol 17α-OH Progesterone AMH SHBG Androstenedione PIGF sFit-1 *Inhibin A *Inhibin B	<b>Infectious Disease</b> <b>Hepatitis</b> HBsAg Anti-HBs HBeAg Anti-HBe Anti-HBc Anti-HBc IgM Anti-HCV Anti-HAV HAV IgM *HBV Pre-S1 Ag *HEV IgG *HEV IgM *HDV IgG *HDV IgM *Anti-HDV <b>Respiratory</b> 2019-nCoV IgG 2019-nCoV IgM SARS-CoV-2 S-RBD IgG SARS-CoV-2 Neutralizing Antibody SARS-CoV-2 Ag Mycoplasma pneumoniae IgG Mycoplasma pneumoniae IgM Chlamydia pneumoniae IgG Chlamydia pneumoniae IgM *Respiratory Syncytial Virus IgM *Coxsackievirus B IgM *Adenovirus IgM *Influenza A Virus IgM *Influenza B Virus IgM *Legionella pneumophila IgM *Human Parainfluenza Virus IgM	<b>Endocrinology</b> Anti-TPO TGA (Anti-Tg) TRAb TMA Anti-GAD (GAD65) Anti-IA2 ICA IAA (Anti Insulin) *Anti-ZnT8 <b>Vasculitis</b> Anti-MPO IgG *Anti-PR3 IgG *Anti-GBM IgG <b>Antiphospholipid Syndrome</b> Anti-Cardiolipin IgG Anti-Cardiolipin IgM *Anti-Cardiolipin IgA *Anti-Cardiolipin Anti-β2-Glycoprotein I IgG Anti-β2-Glycoprotein I IgM *Anti-β2-Glycoprotein I IgA *Anti-β2-Glycoprotein I	<b>Anemia</b> Vitamin B12 Ferritin Folate (FA) EPO RBC Folate *Anti-Intrinsic Factor *Active B12 <b>Drug Monitoring</b> Digoxin CSA (Cyclosporine A) FK 506 (Tacrolimus) *Sirolimus *Everolimus *Mycophenolic Acid <b>Hypertension</b> Direct Renin Aldosterone Angiotensin I Angiotensin II Cortisol ACTH <b>Metabolism</b> Pepsinogen I Pepsinogen II Gastrin-17 GH (hGH) IGF-I IGFBP-3 <b>Bone Metabolism</b> Calcitonin Osteocalcin 25-OH Vitamin D <sup>FDA</sup> Intact PTH Osteocalcin β-CTX total P1NP *PTH (1-84) *BAP	<b>Hepatic Fibrosis</b> Hyaluronic Acid (HA) PIIIP N-P C IV Laminin Cholyglycine GP73 <b>EBV</b> EBV EA IgG EBV EA IgA EBV VCA IgG EBV VCA IgM EBV VCA IgA EBV NA IgG EBV NA IgA <b>Coagulation Markers</b> D-Dimer TAT TM PIC tPAIC *FDP <b>Veterinary Testing</b> cTSH cTT4 cFT4 *cCortisol

\* Available soon

# Snibe Comprehensive IVD Solutions

## Immunoassay and Biochemistry

### Large Lab

#### MAGLUMI® X10\* Immunoassay

- 3000 Walk-away Tests
- 50 Reagent Positions
- 1000 tests/hour
- 300 Sample Positions



#### Biossays® C10\* Biochemistry

- HbA1c Whole Blood Testing
- 200 Reagent Positions
- 3000 Total Throughput
- 300 Sample Positions



#### Biolumi® CX10\* Integrated System

De/Re-capper Module  
400 tubes/hour



## 1+1>2

- Ultra-fast analyzers for clinical diagnostics, your ultimate laboratory partners
- Advanced X-TECH of MAGLUMI® X series and novel biochemical technologies delivering accurate results

★ Available soon

### Mid to Large Lab

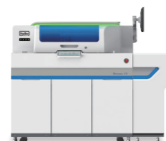
#### MAGLUMI® X8 600 T/H

- 300 Sample Positions
- 42 Reagent Positions



#### Biossays® C8 1600 T/H

- 300 Sample Positions
- 144 Reagent Positions



#### Biolumi® CX8 Integrated System



### Small to Mid-lab

#### MAGLUMI® X3 200 T/H

- Small but Strong
- FDA Cleared



#### MAGLUMI® X6 450 T/H

- Cost-efficient
- Flexible Sample Positions: 112/412



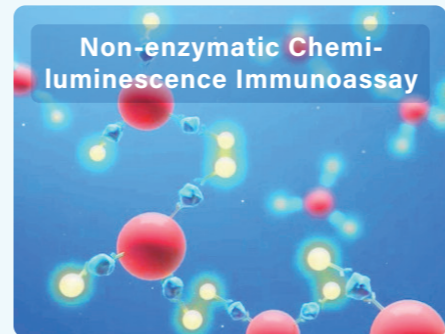
#### Biossays® 240 Plus 240 T/H

- Compact Design
- 100 µL Minimum Reaction Volume



## Innovative Technologies

### Non-enzymatic Chemiluminescence Immunoassay



#### ABEI Lable

ABEI is a non-enzyme small molecule with special molecular formula to enhance stability in acid and alkaline buffer.

#### Magnetic Microbeads

- High sensitivity
- Enhanced accuracy
- Great stability

### Small Molecule Sandwich Detection Technology



#### Testing Panel

- Bone Metabolism**  
25-OH Vitamin D
  - Anemia**  
\*Vitamin B12 \*Folate (FA)
  - Hypertension**  
Aldosterone  
\*Angiotensin I  
\*Angiotensin II
  - Drug Monitoring**  
\*CSA \*FK 506
  - Thyroid**  
\*Total T4 \*Free T4  
\*Total T3 \*Free T3  
\*Rev T3
  - Fertility**  
Estradiol  
\*Testosterone  
\*Androstenedione  
\*Progesterone
- \* Available soon

#### Competitive CLIA

- High throughput
- Easy operation
- Fully automated



#### LC-MS/MS

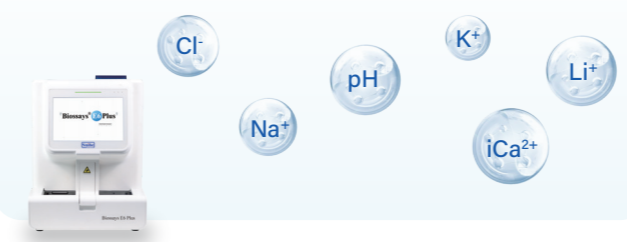
- High sensitivity
- Good specificity
- Excellent accuracy

## Electrolyte

#### Biossays® E6 Plus

The Fully-automatic Era of iCa<sup>2+</sup> Solution

- Equipped with **puncture pipettor**, no need to decap
- Connectable to Total Laboratory Automation System



## Hemostasis

#### Hemolumi™ H6

Your Efficient and Reliable Hemostasis Solution

- Dual Technology**: mechanical and optical detection
- One-click automatic APTT mixing study



## Molecular Diagnostics

#### Molecision™ R8 qPCR System

SAMPLE | Your Automated High-throughput  
RESULT | PCR "Laboratory"

- High efficiency, quality and integration
- Contamination prevention

- UV Lamp
- Single-track Flow
- Negative Pressure



#### Molecision™ S6 ddPCR System

ALL IN 1 | Your One-stop Solution  
For Absolute Quantitation

- All in one solution
- Fully automated

- Uniform Droplets
- High-precision Quantification
- High-resolution System

