

HiGenoMB's Clinical Solution

Automated DNA/RNA Extraction

Insta NX® Mag16^{Plus} MBLA018



1-16
Samples

CE-IVDR & ANVISA
Approved

1ml



Single Sample/
Cartridge



Pre-filled Plate



Scan for Video



Scan for Video

Features

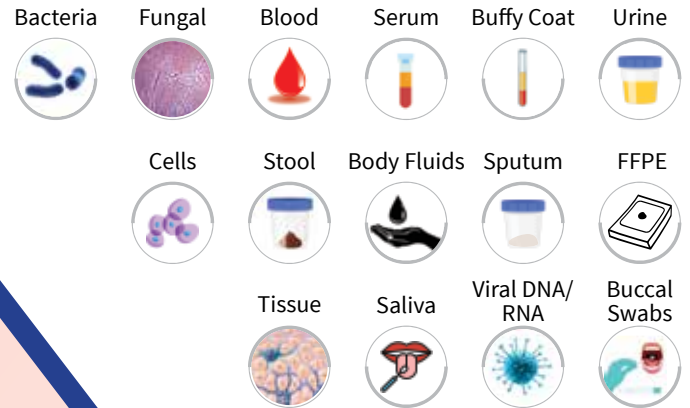
- 4.3" Touch screen
- UV Sterilization
- Fast Extraction
- Easy-to-Use

Oncology Kits

HiPurA® Automated Extraction Kits (Magnet icon)

- Cell-free Nucleic Acid (MB586PCCT-24)
- Viral Nucleic Acid (MB582 Series)

Multiple Samples Processed [DNA / RNA]



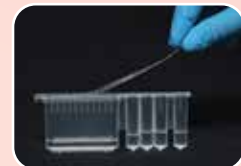
Insta NX® Mag24 MBLA020

1-24
Samples

CE-IVDR & ANVISA
Approved



10ml



Single Sample/
Cartridge (Higher
Sample Volume)

HIMEDIA

For Life is Precious

Sample Collection

HiPurA® cfDNA collection tube

MBLA004

(Liquid Biopsy Collection Tube)



- NIPT
- Oncology Blood Samples



Scan for Video



Scan for More
Information

HiPurA® Cervical Specimen Collection Kit

MBLA007

(Liquid Cytology Collection kit)



- Unique push mechanism to easily transfer the sample for storage & further processing



Scan for Video

Automated DNA/ RNA Extraction

Insta NX® Mag32^{Plus}

MBLA019



1-32
Samples

**CE-IVDR & ANVISA
Approved**

Pre-filled
Plate



PCR

Insta-Q 96^{AG}

MBLA027

Real-Time PCR System

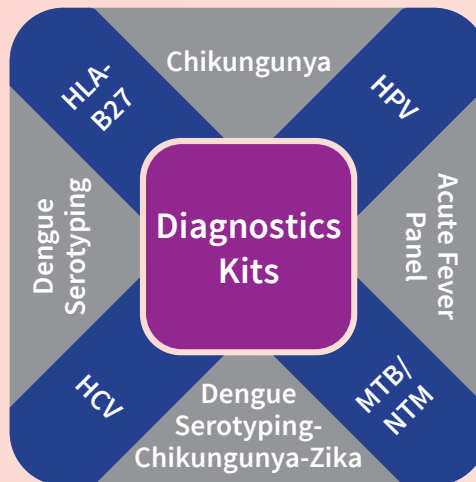


**CE-IVDR
Approved**



AMR Kits

- ESBLs • Carbapenem • MRSA
- VRE • Colistin



Features

- » 10" Inbuilt touchscreen for ease operation
- » Top imaging photoelectric detection
- » 6 Segment thermal cycling module
- » Automatic pop-up sample bin
- » Intelligent adjustable hot cover
- » Easy to operate software system
- » 100Gb Inbuilt memory
- » 21CFR Part 11 Compliance



Scan for
Video

Range of Thermal Cyclers

Prima-Flexi[®] Series



Prima-Flexi[®] 96 **Prima-Flexi[®] 96-2D** **Prima-Flexi[®] DUO** **Prima-Flexi[®] Trio**



Scan for
Video

**CE
Approved**



**Swap Blocks,
Not Machines**

Features

- » Interchangeable Block Facility
- » Gradient Function
- » Quick Incubation
- » Auto Restart Facility
- » 6° Ramp rate
- » Secure System Access

Hi-Gx360® Sequencing & Bioinformatics Services

Next Generation Sequencing (NGS)

► Whole Genome Sequencing (WGS) Services

- Whole Genome Sequencing – MBS201, MBS202 Series

► Whole Exome Sequencing (WES) Services

- Whole Exome Sequencing (45 Mb Capture) - MBS212



Bioinformatics (BioIT) Services

BioIT Services for WGS

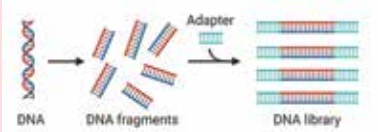
Whole Genome analysis
MBS023

Whole Exome Analysis (Human)
MBS027

Hi-Gx360® Library Preparation Kits

NEW

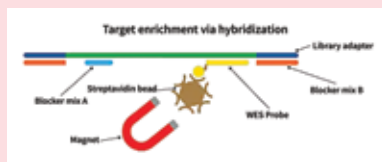
Hi-Gx360® Library Preparation Kits enable the efficient preparation from a broad range of DNA sources, including human, plant, animal, and microbial genomes.



MBNGS001

For Whole Genome Sequencing (WGS) & hybridization based targeted capture & sequencing applications

1



MBNGS002

For Library enrichment & Target sequencing

2



MBNGS003

Consists of 415,115 oligonucleotide probes that spans a 34MB target region (19,433 genes) of the human genome

3

Hi-Gx360® DNA Library Preparation Kit
for Illumina® Sequencing Platform
MBNGS001

Hi-Gx360® Targeted Capture & Enrichment of DNA Libraries
MBNGS002

Hi-Gx360® WES Panel
MBNGS003



For Life is Precious

HiMediaLaboratories™

www.himedialabs.com

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