

MOLECULAR BIOLOGY

GENOMICS
PROTEOMICS
CHEMICALS & GROWTH MEDIA
INSTRUMENTS

CHEMICALS & GROWTH MEDIA

Molecular Biology Grade

- Enzymes
- Agar
- Antibiotics
- Dyes and Stains
- Density gradients
- Chromogenic substrates
- Elisa and Western blots
- Good's buffer

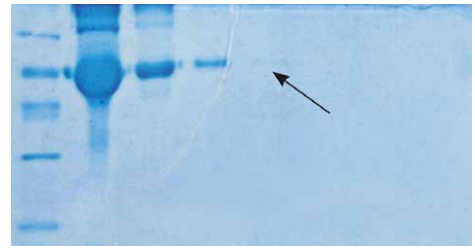


Data for ML162 (RNase Inhibitor)

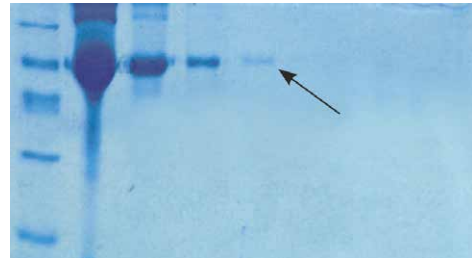
PROTEOMICS

- Protein Ladders
- Reagents and Consumables for Elisa
- Protein Estimation
- Protein Purification and Crystallography
- Latex Agglutination Kits
- X-Press Blue Protein Staining

Comparative Data of ML091 :
X-Press Blue™ Protein Stain (SafeBlue Protein Stain)



SDS-PAGE gel stained using
Competitor's protein stain



SDS-PAGE gel stained using
HiMedia's ML091 X-Press Blue™ Protein Stain

We also supply Teaching Kits for all applications in Molecular Biology

GENOMICS

Isolation and Purification of Nucleic Acids

- DNA/RNA Isolation Kits
- DNA Ladders
- RNA Liv™
- RNase Kil™
- InstaDNA™-card
- Forensic Application

Nucleic Acid Amplification

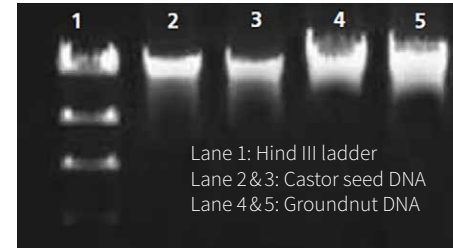
- Clinic
- Food
- GMO detection
- Water and Beverages
- Veterinary Diagnostics

Enzymes and Reagents

- PCR Enhancers and Master Mixes
- dNTPs
- Polymerases
- Reverse Transcription Enzymes

Cloning

- Restriction and Modifying Enzymes
- Competent Cells
- Transformation Kits



HIGH QUALITY PCR-DEVICES

All our machines have an extraordinary good ratio between price and performance.
Whenever possible our devices work as open-system.

InstaNX®
Automated DNA/RNA Extraction System (LA1056)

- Can process minimum 1 and maximum 12 samples
- Fully automated nucleic acid extraction system
- Innovative super S membrane based technology
- Pure, consistent yield
- No cross contamination, self sterilizable (inbuilt UV light)
- No carry over contamination - single use and “discard-in-strip” format cartridges



Conventional PCR
Prima-96 Plus or Prima Duo or Prima Trio

- one, two or three independently temperature controlled blocks
- industry-leading reliability and performance
- intuitive programming and operation



PCR on the Go
Wee 32 or Wee 16

- most advanced Peltier-based semiconductory technology
- high heating and cooling rate
- only 3 kg



Viral RNA Extraction – Automated
Magnetic Bead Based
Insta NX® Mag 96, Mag 32 and Mag 16

- Automated Nucleic Acid Extractor
- Magnetic bead-based system for DNA and RNA purification
- Receive ultra-pure DNA and RNA



COVID-19 BEST PRACTICE

+

Super 11 Pre-filled Plates

- Fastest and easiest way to purify viral RNA
- Isolation of RNA from a wide variety of viral samples
- Very easy to handle
- Isolation and purification within 11 minutes

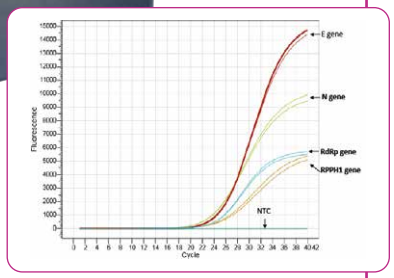


Real-time PCR System
Insta Q96® or Q48®

- 5 and 6 channel detection
- Bottom based photo multiplier tube (PMT) detection
- Open system
- Innovative 3D hot lid technology
- Normalization with ROX dye not required



COVID-19 BEST PRACTICE



+

HiPCR® Coronavirus COVID-19
Multiplex Probe PCR Kit

- compatible with all RT-PCR instruments
- detects N gene, E gene, RdRp gene and internal control



ELECTROPHORESIS

- Horizontal and Vertical Apparatuses
- Blotting Apparatus
- TabSpin centrifuge Series
- Transilluminator Series
- and many more ...



InstaDNA™ CARDS

- DNA (several origins) physically entrapped and immobilized in the card
- DNA can be stored and shipped at Room temperature
- Direct PCR is possible
- Three card formats available (single, twin and quadri)



InstaDNA™ Twincard (MBT137)

HiPer® TEMP SHAKER

- Intensive mixing of samples
- Over-heating protection

LA1098





WEE DRY™

- Fast heating micro-tube block
- Capacity: 15 x 2ml tubes
- Heating time: ≤ 15 min

LA1115

HiPurA® SANITIZER

- Disinfects in just 3 mins!
- Portable, Auto cut-off for safety purpose
- Wavelength: 254nm

LA1116



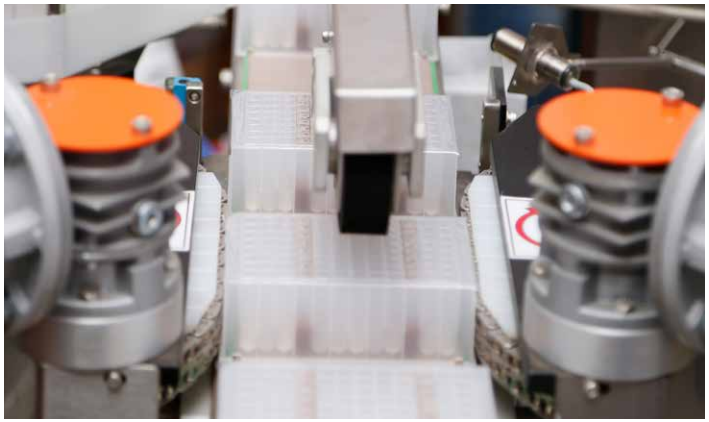
WORLD CLASS MANUFACTURING FACILITIES

The R&D and production facilities at HiMedia are truly world-class, equipped with the latest machines and instruments. Our capabilities display our potential to respond to customer needs with quality products and speed.

Our R&D unit houses advanced equipment, clean labs and other up-to-date facilities to support its research mission.

Our production facility infrastructure is at par with the best in the world and bears strict adherence to international standards.

With high-tech facilities and a highly motivated team, we have been able to support our fellow scientists in research and industry with superior quality products that aid in reliable performance.





HIMEDIA®

For Life is Precious

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