

HIMEDIA®

For Life is Precious

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Microbiology | Animal Cell Culture | Plant Tissue Culture | Molecular Biology | Chemicals & Biochemicals | Lab Aids & Instrumentation

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HIMEDIA®

For Life is Precious

SHORTLIST

MICROBIOLOGY
ANIMAL CELL CULTURE
PLANT CELL CULTURE
MOLECULAR BIOLOGY

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.

ISO 13485:2016 CERTIFIED | ISO 9001:2015 CERTIFIED | WHO GMP CERTIFIED | CE





Dehydrated Culture Media
- Powdered Media
- Granulated Media
- Encapsulated Media
- 100% Animal Free Media
- Chemically Defined Media



HiMedia's Customization Expertise gives You:
- Your desired formulation
- Your desired volume
- Your desired pack size
- At affordable costs

Manufactured under GMP conditions and provided with all required documentation



HiMedia's Expertise Caters to Your Needs
- Classical media and their modifications
- Crop specific media
- Specially customized media according to your specifications



HiMedia's Expertise has led to Progressions for
- Diagnostics
- Therapeutics
- Genetic screening

Please ask for our Molecular Biology Instruments!

MICROBIOLOGY

Granulated Media
- Control of media aerosols
- No lump formation
- Superior flow properties
- Higher bulk density
- Enables faster dissolution

HiEncap™ – Encapsulated Media
- Suspend in water, autoclave and use
- Pre-measured capsules free of TSE / BSE risks
- Saves time, avoids hassles of weighing and wastage
- Prevents generation of aerosols

HiVeg™ – 100% Animal Free Media
- Minimizing carbon footprint
- Ecofriendly
- Free from TSE / BSE risk
- 1500 high yielding and comprehensive products

HiCynth™ – Chemically Defined Media
- Free from plant and animal derivatives
- No worry of KOSHER / HALAL
- Reduced risk
- Improved reproducibility
- Increased consistency
- Comparable productivity

Ready Prepared Media
- Highest level of quality performance
- Consistent quality
- Time saving
- Cost effective

ANIMAL CELL CULTURE

Reduce Your Serum Dependency Using HiMedia's LoSera™ Range of Reduced Serum Media
- Classical media formulations fortified with additional nutrients
- Optimized at 2.5% serum concentration for a broad range of applications
- Serum requirement reduced by 50-90%
- Reduced cost and improved reproducibility
- No adaptation or weaning required
- Easier purification of culture products

HiMedia's Dropout Media for Your Specialized Applications
- Cell culture media without specific components
- Dropouts of salts, amino acids, vitamins, and other nutrients
- Phenol red-free formulations available for all standard media
- Available in your desired volume and pack size

HiMedia's Cell-specific Serum Free Media Support Optimal Cell Growth in Absence of Serum
- Serum Free BHK Media
- Serum Free CHO Media
- Animal Component Free and Chemically Defined
- Serum Free Vero Media
- Serum Free MDCK Media
- Wide range of growth supplements for specific applications

HiMedia's Cell culture tested hydrolysates manufactured under GMP conditions
- Animal-based and Non-animal-based peptones and hydrolysates
- Supplements for serum free media
- Manufactured in WHO GMP compliant facility
- Rich source of vitamins, amino acids, lipids, and minerals to enhance cell growth

HiPer™ Teaching kits
- Animal Tissue Culture

PLANT CELL CULTURE

Murashige & Skoog Medium
- The most used Tissue culture medium of which many variations have been developed
- Also used for growing Maniok and Sugarcane

Yoshida Solution & Chu (N6)
- Hydroponic rice seedling culture
- Pollen culture of rice

DeGreef & Jacobs Medium
- A micro propagation medium for the sugar beet

NLN Medium
- Another culture of Brassica Napus
- The induction of haploid plants from isolated pollen

Nitsch Medium
- Haploid plants of Nicotiana from pollen grains

Tobacco Callus Initiation Medium
- Callus growth

Linsmaier & Skoog Medium
- Tobacco

Customized Banana Medium
- For various stages of banana growth

Tomato Regeneration Medium
- A classic medium for tomato

Gamborg (B5) Medium
- Growth of cell suspensions of soyabean

Litvay Medium
- The *in vitro* culture of cell suspension of Daucus carotus

Potato Medium
- Potato micropropagation
- Potato establishment
- Potato multiplication
- Potato tuberization

MOLECULAR BIOLOGY

Isolation and Purification of Nucleic acids of different origins
- Blood & other clinical samples
- Plant
- Microbial
- Plasmid
- Yeast and Fungal
- Food
- Forensic
- Environmental
- Viral RNA and total RNA

Molecular Biology grade
- Chemicals and Biochemicals
- Nucleic acid buffers and reagents
- Protein buffers and reagents

InstaDNA™ Card
This micro card allows an extraction free, easy time and space saving possibility to store samples for DNA preparation at room temperature. Samples from Blood, Tissue, Plant, Sputum, Pleural, Urine, Bacterial pure cultures, and Plasmid cultures can be processed that way. A direct PCR can be performed afterwards.

HiPer™ Teaching kits
- Molecular Biology
- Microbiology
- Biochemistry
- Protein assay
- Immunology
- Chromatography

Protein purification and Crystallography
- Gravity flow
- Spin columns

PCR and Real Time PCR-Kits
- for Clinical applications
- for Food diagnostics
- for Veterinary diagnostics
- for GMO detection
- Research
- Hematology
- all related chemicals
- all required PCR Master Mix and reagents