

✂ Classical Basial Media

Product Name	Cat. No.	Size
MEM	PM150411	500 mL
DMEM (High glucose)	PM150210	500 mL
RPMI-1640	PM150110	500 mL
Ham's F-12	PM150810	500 mL
McCoy's 5A	PM150710	500 mL
MEMα	PM150421	500 mL
DMEM/F12	PM150312	500 mL

✂ Complete Growth Media

Product Name	Cat. No.	Size
DMEM (High glucose) Complete Medium (10)	PM150210B	125 mL×4
RPMI-1640 Complete Medium (10)	PM150110B	125 mL×4
MEM Complete Medium (10)	PM150411B	125 mL×4
RAW 264.7 Cells Complete Medium	CM-0190	125 mL×4
Mouse Bone Marrow Mesenchymal Stem Cells Complete Medium	CM-M131	100 mL/125 mL×4

✂ Cell Culture Auxiliary Reagents

Product Name	Cat. No.	Size
100mM Sodium Pyruvate Solution, 100×	PB180422	100 mL
Penicillin-Streptomycin Solution, 100×	PB180120	125 mL
200mM L-Glutamine Solution, 100×	PB180420	100 mL
0.25% Trypsin Solution, with EDTA, phenol red, dissolved in PBS	PB180229	100 mL
Poly-L-Lysine Solution, 10×	PB180523	10 mL
Phosphate Buffer (PBS)	PB180327	500 mL
Anti-Mycoplasma Treatment Reagent, 200×	P-CMR-001	1 mL/1 mL×5
10 mg/mL Recombinant Human Insulin Solution	PB180432	1 mL/1 mL×5/1 mL×10
General Freezing Medium	PB180436	10 mL×5/10 mL×10
Insulin-Transferrin-Selenium (ITS-G), 100×	PB180429	10 mL
Room SafeGuard	P-CC-001	480 mL

✂ Pricella® Publications Citation of Cell Culture Media and Reagents

Number of Publications: **1500+** Highest IF: **37.3** (*Molecular Cancer*)

Part of High IF Publications

Product Name	Cat. No.	Literature Information	Journal	IF
MEM	PM150411	Single Low-Dose INC280-Loaded Theranostic Nanoparticles Achieve Multirooted Delivery for MET-Targeted Primary and Liver Metastatic NSCLC	<i>Molecular Cancer</i>	37.3
MCF 10A Cells Complete Medium	CM-0525	CMTM6 Overexpression Confers Trastuzumab Resistance in HER2-Positive Breast Cancer	<i>Molecular Cancer</i>	37.3
RPMI-1640, with P/S	PM150110A	CircBCAR3 Accelerates Esophageal Cancer Tumorigenesis and Metastasis Via Sponging MiR-27a-3p	<i>Molecular Cancer</i>	37.3
Penicillin-Streptomycin Solution, 100×	PB180120	A Positive Mechanobiological Feedback Loop Controls Bistable Switching of Cardiac Fibroblast Phenotype	<i>Cell Discovery</i>	33.5

About Pricella®

Pricella® is a wholly-owned subsidiary of Elabscience®. We focus on R&D and production of cell culture media, cell culture auxiliary reagents, cell growth factors, and cell analysis assays. We have always committed to providing professional, efficient, and high-quality products for cell research and cell culture experiments, empowering researchers to make bigger progress in biotechnology.

☎ Toll-free: 1-888-852-8623

🌐 Web: www.pri-cella.com

☎ Tel: 1-832-243-6086

✉ Email: orders@pri-cella.com

☎ Fax: 1-832-243-6017

techsupport@pri-cella.com

Cell Culture Media Cell Culture Auxiliary Reagents

The Professional Cell Culture Empowers a Healthier World

📦 Media Customization Services

🧪 Classical Basal Media

📄 Complete Growth Media

🧫 Cell Culture Auxiliary Reagents

Media Customization Services

We offer media customization options to help meet your unique specifications for any project. Add or remove the components (glucose, L-glutamine, HEPES, phenol red, antibiotics), change pH or a concentration to help support your successful outcomes.

Product Advantages

- ◆ Customization Options: Covering 16 series, including nearly 300 products.
- ◆ Quality Assurance: Standardized production and strict quality control system ensure the superior performance of every bottle of media products shipped from the factory, easy access to online and offline factory visit.
- ◆ Quick Delivery: Manufacturing lead times can vary depending on the formulation, availability of raw materials, batch size, etc., and lead times are usually 2~4 weeks.
- ◆ Technical Support: Our Custom Media Specialists can work with you during customization, manufacturing, and delivery. Feel free to reach out to us anytime for assistance.

Series of Media Customization Services

MEM	DMEM	RPMI-1640	Leibovitz's L-15	McCoy's 5A	DMEM/F12	Ham's F-12K	MEM/F12
MEMα	IMDM	Ham's F-12	Ham's F-10	Insect Cell Media	M199	MCDB 131	Others

Classical Basal Media

Pricella® has its own cell bank, which gives us a unique advantage over other media manufacturers. Pricella® classical basal media for cell culture have been meticulously crafted and fine-tuned by our dedicated R&D team and these media have undergone rigorous validation across over a thousand preserved cell types in our internal cell bank. Enriched with essential amino acids, vitamins, carbohydrates, inorganic salt ions, and other vital nutrients necessary for cell growth, our media create optimal conditions for robust cell proliferation and maintenance.


Product Advantages

- ◆ Reliable Quality: Our media have undergone validation by over 1,000 cell types through millions of culture experiments, ensuring consistent and dependable performance.
- ◆ Full Range: Our Classical Basal Media comprise 15 series, offering nearly 300 products to meet diverse research needs.
- ◆ Sufficient Inventory: With ample stock readily available, our products are prepared for immediate shipment, ensuring timely delivery and uninterrupted research progress.


Complete Growth Media

Pricella® complete growth culture media encompass classical basic medium, serum, Penicillin-Streptomycin, and supplementary additives. This medium is fortified with a diverse range of essential components such as amino acids, vitamins, carbohydrates, inorganic salt ions, and other crucial nutrients. These elements work synergistically to uphold optimal growth conditions for cells, ensuring robust cellular development.


Product Advantages




Ready to use.



Packed in small vials for easy use.



Low contamination risk.



Verified by the culture of nearly 1,000 cells.

Plot of Cell Complete Growth Media

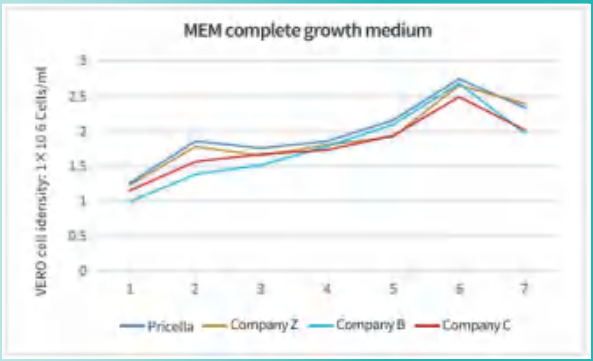


Figure 1. MEM Complete Growth Medium

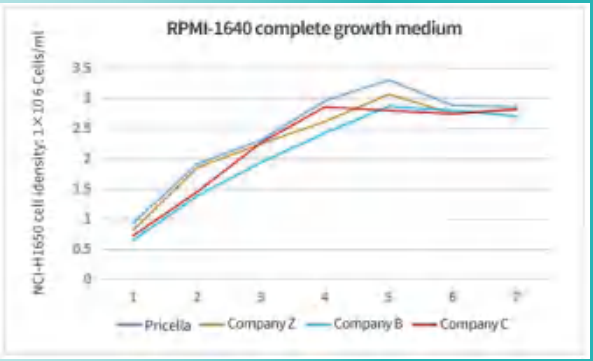





Figure 2. RPMI-1640 Complete Growth Medium

Using MEM media (cultivate VERO) and RPMI-1640 media (cultivate NCI-H1660) from well-known manufacturers compare to Pricella®, and detecting the OD value during 1~7 days to analysis cell density, the result of Pricella® media is comparable to that of well-known manufacturers.

Series of Complete Growth Media

Conventional Complete Growth Medium

Complete Growth Medium for Primary Cells


Complete Growth Medium for Cell Lines

Cell Culture Auxiliary Reagents


In order to meet the diverse experimental needs of our customers and to reduce the hassle of choosing reagents for cell experiments, after years of careful development, we offer a one-stop solution for our customers. The reagents cover almost the steps of cultivation, operation and cryopreservation for general cells.

Buffer & Salt Solution


Product Advantages




Complete Range
13 buffer & salt solution for flexibility in meeting your experimental needs.



Stable Quality
With GMP standard production workshop, fully automatic packaging line, and the product batch-to-batch variation is nearly zero.



Sufficient Inventory
Fully automatic dispensing system with a capacity of over 1200 bottles of reagent products per hour.




Special Customization Accepted
Customized service for reagents is available.


Supplements


Product Advantages


- Detailed product parameters
- Stable product quality
- Sterile, endotoxin (<1.0 EU/μg by the LAL method)
- Good specificity

Other Reagents

Cell Dissociation Reagents

Antibiotics

Cryopreservation Media

Disinfectant Solution