

Procell

Cell Culture Media

Classical to Specialized —
Media That Grow with Your Cell
Based Projects

Explore Our Cell Culture Media Portfolio

Liquid Basal Media

- Cover 17 classic types and support customized production.
- GMP-grade, automated production guarantees batch-to-batch consistency.



Powder Basal Media

- Offer longer shelf life and allows precise on-demand preparation.
- Space-saving and easy to store and transport.



Complete Growth Media

- Ready-to-use for specific cell types with no extra supplements needed.
- 125 mL × 4 pack format minimizes handling and contamination.



Serum-Free Media

- Enhance growth and protein expression in HEK293, CHO, etc.
- Serum-free design ensures product purity and operational reproducibility.

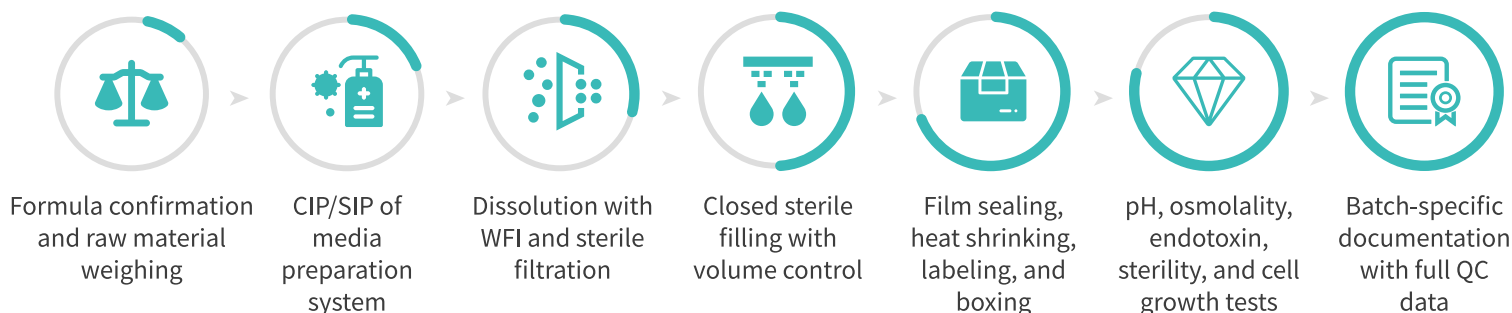


Induced Differentiation Media

- Designed for osteogenic, adipogenic, and chondrogenic differentiation.
- Optimized formulas significantly improve differentiation efficiency.



Customization Service Workflow



Product Testing and Quality Specifications

Property	Test	Methods/Instruments	Certifications
Biological	Endotoxin	Gel Clot Method and Photometric Method	<ul style="list-style-type: none"> • Material Safety Data Sheet (MSDS) • Certificate of Analysis (COA) • ISO 13485 and ISO 9001:2015 Certifications
	Sterility	Membrane Filtration Method and Direct Inoculation Method	
Chemical	Osmolality	Freezing Point Osmometer	
	pH	pH Meter	
Physical	Appearance	Visual Inspection under Strong Light	
	Turbidity	Visual Inspection or Turbidimeter	

Procell Cell Culture Media Product Citations

- Extrachromosomal DNA replication and maintenance couple with DNA damage pathway in tumors (*Cell*, 2025)
 Quoted Product: **DMEM (High glucose) (PM150210)**
- Single-cell RNA sequencing identifies the prolactin receptor as a therapeutic target in adenomyosis (*Signal Transduction and Targeted Therapy*, 2025)
 Quoted Product: **Human Endometrial Epithelial Cell Complete Medium (CM-H058)**
- CircBCAR3 accelerates esophageal cancer tumorigenesis and metastasis via sponging miR-27a-3p (*Molecular Cancer*, 2025)
 Quoted Product: **RPMI-1640, with P/S (PM150110A)**

For more citation information, please visit www.procellsystem.com.

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