

Procell

Fetal Bovine Serum

Where Purity Meets Performance –
Validated by Millions of Cultures

Procell Fetal Bovine Serum (FBS), sourced exclusively from South America, is engineered to support the robust growth of tumor cell lines, primary cells, and specific stem cells populations. Validated across nearly 800 cell lines and more than 1,000 types of primary cells, this serum has contributed to millions of successful cultures, earning its reputation for consistent performance. Manufactured under stringent cGMP guidelines, it boasts ultra-low endotoxin levels and is completely free of bacteria, mycoplasma, viruses, additives, and hormones ensuring unmatched biological purity.

Distinguished Features



Extensive Cell Compatibility

Validated across 1,000+ cell types and millions of cultures in the Procell cell bank



Ready-to-use Convenience

Pre-aliquoted in small volumes to prevent freeze-thaw damage and save prep time



Rigorous Quality Assurance

Six-step testing ensures sterility, purity, and batch-to-batch consistency



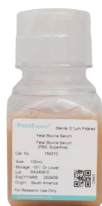
Optimized Storage & Logistics

Stored cold and shipped on dry ice to maintain stability throughout transit

Flexible Sizing – Convenience in Every Volume



50 mL



100 mL



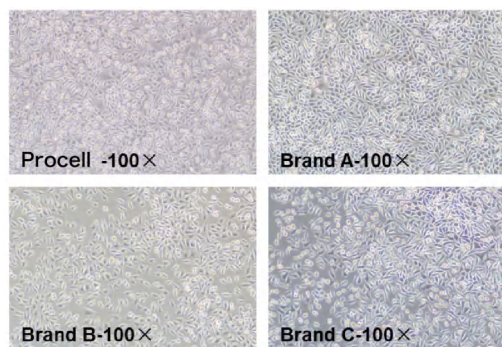
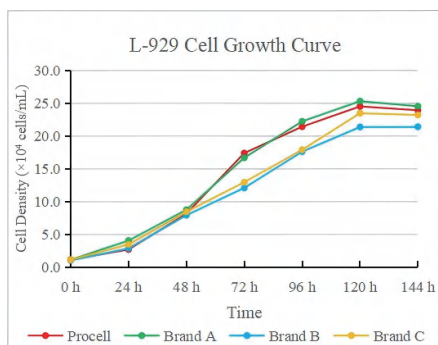
500 mL



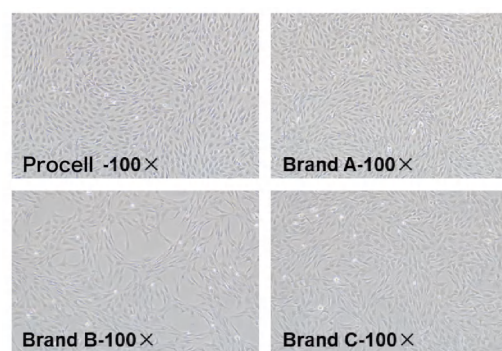
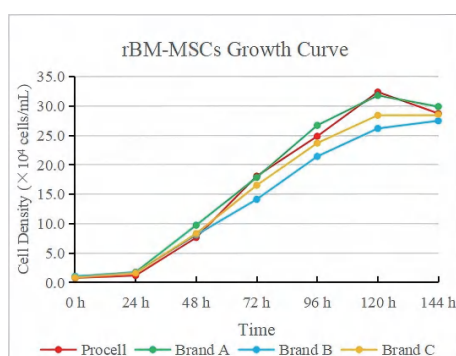
50 mL × 10

Comparison of FBS in Cell Culture Performance

Cell Line: L-929



Primary Cell: Rat Bone Marrow Mesenchymal Stem Cells (rBM-MSCs)



Procell FBS (Cat. No.: 164210) ensures consistent growth and morphology of both cell lines and primary cells, matching or surpassing leading FBS brands.

Procell Serum Products

Product Name	Cat. No.	Size
Fetal Bovine Serum	164210	50 mL/100 mL/500 mL/50 mL×10
Fetal Bovine Serum, Premium	164230	100 mL/500 mL
Exosome-Depleted Fetal Bovine Serum	164222	50 mL/100 mL
Carbon Adsorption Fetal Bovine Serum	164216	100 mL/500 mL
Dialyzed Fetal Bovine Serum	164217	100 mL/500 mL
Lipid-Depleted Fetal Bovine Serum	164221	100 mL/500 mL
Fetal Bovine Serum for Mesenchymal Stem Cells	164224	500 mL

For more serum related product information, please visit www.procellsystem.com or contact local distributors.

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