

# Procell

## Universal Primary Cell Complete Media



### Product Features



#### Wide Applicability

Designed to support the culture of specific primary cell types from a variety of species and tissue sources, offering broad versatility



#### High Cell Purity

Professionally optimized composition ensures stable cultivation and reliable high-purity primary cells



#### Optimal Culture Conditions

Formulated with rich nutrients to sustain robust growth and optimal performance of primary cells



#### Quality Assurance

ISO 9001 certified, with minimal batch-to-batch variation, consistent quality, and rigorously tested performance

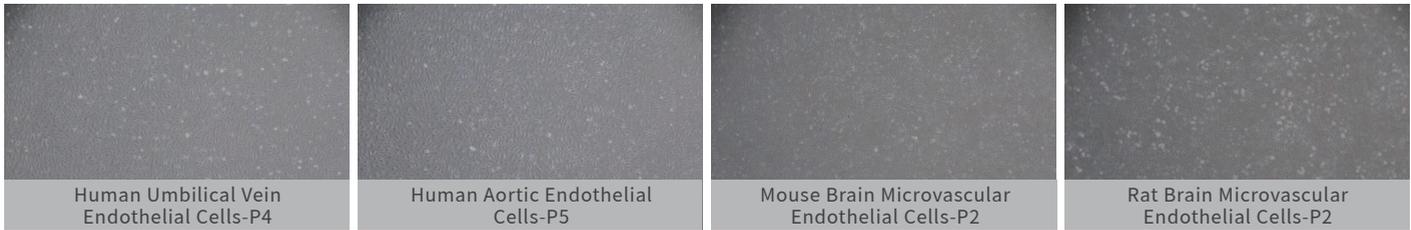
### Product Catalog

Product Name	Cat. No.	Size
Endothelial Cell Medium (ECM)	CM-ZY001	500 mL
Epithelial Cell Medium (EpiCM)	CM-ZY002	500 mL
Neuronal Medium (NM)	CM-ZY003	500 mL
Neural Stem Cell Medium (NSCM)	CM-ZY004	500 mL
Fibroblast Medium (FM)	CM-ZY005	500 mL
Smooth Muscle Cell Medium (SMCM)	CM-ZY006	500 mL
Smooth Muscle Cell Medium-Mouse (SMCM-m)	CM-ZY007	500 mL

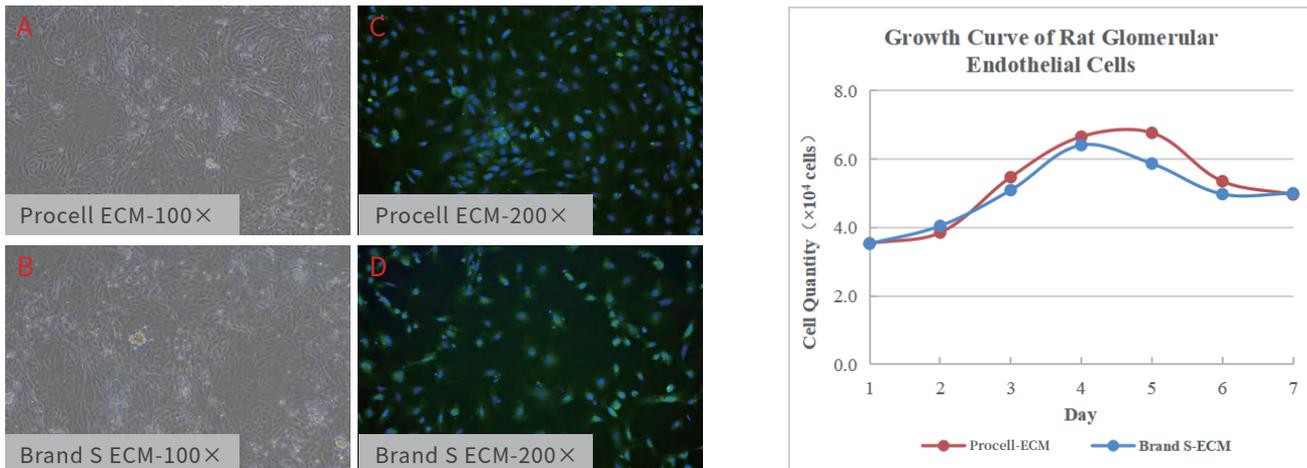
For more Universal Primary Cell Complete Media, please visit [www.procellsystem.com](http://www.procellsystem.com) or contact local distributors.

# Culture Performance Validation

## Endothelial Cell Medium

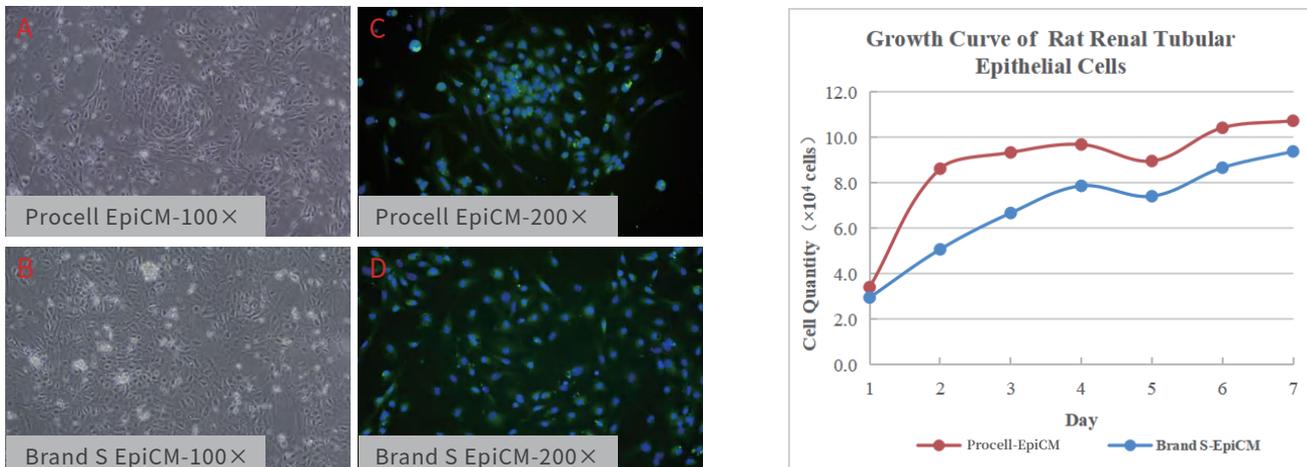


The Procell Endothelial Cell Medium (Cat. No.: CM-ZY001) has been validated to support endothelial cell culture across an array of species and tissue origins.



The Procell Endothelial Cell Medium (Cat. No.: CM-ZY001) demonstrates comparable performance to the Brand S ECM in the culture of rat glomerular endothelial cells.

## Epithelial Cell Medium



Compared with the Brand S EpiCM, the Procell Epithelial Cell Medium (Cat. No.: CM-ZY002) demonstrated comparable performance in culturing rat renal tubular epithelial cells in terms of morphology (Figures A–B) and purity (Figures C–D, CK18 staining), while exhibiting a superior ability to promote cell proliferation (Figure E).

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