PAN™ BIOTECH

FACTSHEET
ENDOPAN

BIOSOLUTIONS BY PAN™

/ MEDIA / REAGENTS / BUFFER

GMP · ISO · ISO · FDA REGISTERED · TOP CONTRACT MANUFACTURING ORGANIZATIONS IN EUROPE · GATEWAY TO EUROPE · MADE IN GERMANY

PAN™ BIOTECH

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ENDOPAN
OVERVIEW

Endothelial cells line blood vessels and play critical roles in vascular biology, angiogenesis, and barrier function. They are widely used in research on cardiovascular diseases, in the development of vascular grafts, and understanding tumor angiogenesis.

ENDOPAN PRO

Complete Medium ready-to-use

Product No.:
P04-00700
(500 ml)

→ DIRECT LINK

KEY FEATURES

VERSATILITY:

- Sterile, ready-to-use complete culture medium
- Specifically developed for cultivation of human progenitor endothelial cells (hPEC)
- Supports optimal colony formation and clonogenic growth
- Promotes rapid proliferation of circulating endothelial progenitor cells
- Suitable for cells derived from umbilical cord blood, peripheral blood, and bone marrow
- Enables robust expansion while preserving progenitor cell proliferative potential

ENDOPAN 300 SL

Complete Medium Serum-free

Product No.:
P04-0065B
(500 ml)

→ DIRECT LINK

KEY FEATURES

VERSATILITY:

- Serum-free, complete culture medium for maximum consistency and reproducibility
- Specifically formulated for human endothelial cells, including HUVEC
- Optimized to support maintenance, expansion, and stable growth
- Enables reliable serum-free cultivation immediately after cell isolation
- Designed to preserve endothelial cell performance under defined condition

/ KITS AND SUPPLEMENT PACKS

In addition to ready-to-use media, PAN-Biotech offers flexible kits and supplement packs with basal medium and supplements provided separately, enabling customized medium preparation for specialized applications.

/ SUPPLEMENT PACK

ENDOPAN PRO SUPPLEMENT PACK

Product No.:
P04-0070S

→ DIRECT LINK

/ KIT

ENDOPAN 300 SL KIT

Product No.:
P04-0065K

→ DIRECT LINK

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ENDOPAN
OVERVIEW

ENDOPAN MV

Complete Medium ready-to-use

Product No.:
P04-00200
(500 ml)

→ DIRECT LINK

KEY FEATURES

VERSATILITY:

- Ready-to-use, cell-specific culture medium for convenient handling
- Specifically formulated for human microvascular endothelial cells (MV-EC)
- Optimized composition to support robust growth and proliferation
- Contains all essential components for reliable microvascular endothelial cell culture
- Designed to ensure consistent performance in routine application

ENDOPAN 3

Complete Medium ready-to-use

Product No.:
P04-00100
(500 ml)

→ DIRECT LINK

KEY FEATURES

VERSATILITY:

- Ready-to-use, serum-reduced complete culture medium for convenient handling
- Specially formulated for the in vitro cultivation of human endothelial cells
- Optimized to support robust growth under routine culture conditions
- Low-serum formulation to reduce serum variability compared with traditional media
- Provides all essential components for reliable endothelial cell proliferation

/ KITS AND SUPPLEMENT PACKS

In addition to ready-to-use media, PAN-Biotech offers flexible kits and supplement packs with basal medium and supplements provided separately, enabling customized medium preparation for specialized applications.

/ KIT AND SUPPLEMENT PACK

ENDOPAN MV KIT

Product No.:
P04-0020K

→ DIRECT LINK

ENDOPAN MV SUPPLEMENT PACK

Product No.:
P04-0020S

→ DIRECT LINK

/ KIT AND SUPPLEMENT PACK

ENDOPAN 3 KIT

Product No.:
P04-0010K

→ DIRECT LINK

ENDOPAN 3 SUPPLEMENT PACK

Product No.:
P04-0010S

→ DIRECT LINK

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