

Cellovations® Endothelial Cell Growth Media

Cellovations® Microvascular Endothelial Cell Growth Medium Kit enhanced, defined

- optimized growth conditions for Endothelial Cells from microvessels

Product Description:

Cellovations® Microvascular Endothelial Cell Growth Medium Kit enhanced, defined is a complete medium formulated for optimal growth of microvessel endothelial cells. It contains essential and non-essential amino acids, vitamins, organic and inorganic compounds, hormones, growth factors, trace minerals plus serum replacement together with the supplements. It contains no EndoCGS and FCS.

The medium is for research use only and not approved for human or animal use or for application in any in vitro diagnostic procedure.

Storage Conditions:

- Basal Medium, Supplement I at 4°C up to 8°C (never should be frozen)
- Supplements, Antibiotics Solution at -20°C.

Protect from light for a longer time period.

Preparing and Stability:

Thaw the supplements at 37°C before adding to the basal medium. After thawing please rinse the bottle and the tube with 70% ethanol as protection. Remove ethanol excess before opening the cap of the tube. After adding the supplements to the basal medium swirl carefully to get a homogenous medium.

Please be careful not to touch the tube or bottle interior threads with your fingers. Please avoid long term exposure to light because some components are light sensitive. Also do not warm up the medium over 37°C. All this protects your medium against contamination or degradation of essential components.

Product Information:

- Cat. No.: PB-C-MH-100-4099-d
Cellovations® Microvascular Endothelial Cell Growth Medium Kit enhanced, defined
- Components: 500 mL Basal Medium – Supplements – Antibiotics Solution
- Supplement Kit contains: Supplement I
Supplement II
Supplement III
VEGF
hEGF
Hydrocortisone
Glutamin
optional: 1.5 mL Antibiotics Solution (Gentamycin/Amphotericin 50 µg/mL)

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