
Complete Monkey Endothelial Cell Medium (Glucose and Phenol Red Free) – 125 ML

Catalog Number: MK1168GPF

Description

Monkey Endothelial Cell Medium (Glucose and Phenol Red Free) is a complete medium designed for the culture of monkey endothelial cells. It was tested and optimized with monkey endothelial cell growth and proliferation *in vitro*. It is formulated for use with 5% CO₂ and 95% air in a humidified incubator.

The medium consists of 125 ml of basal medium (containing essential and non-essential amino acids, vitamins, organic and inorganic compounds, hormones, growth factors, trace minerals), supplemented with endothelial cell growth supplement, antibiotics, and fetal bovine serum.

Monkey Endothelial Cell Medium (Glucose and Phenol Red Free) includes:

- VEGF
- EGF
- Heparin
- Hydrocortisone
- L-Glutamine
- Antibiotic-Antimycotic Solution
- FBS

Storage Condition

Store the medium at -20°C. The complete cell culture medium with Supplement Kit can be kept in 4°C for two months. Protect from light.

Note: To assure sterility after 2 weeks or if there is concern that sterility was compromised during the supplementation process, the prepared medium may be refiltered with a 0.2 um filter.

Shipping

Dry ice.

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