
Serum-Free Complete Monkey Endothelial Cell Medium – 125 ML

Catalog Number: MK1168SF

Description

Serum-Free Monkey Endothelial Cell Medium 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.

Serum-Free Monkey Endothelial Cell Medium includes:

- VEGF
- EGF
- Heparin
- Hydrocortisone
- Antibiotic-Antimycotic Solution

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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