

Complete Fibroblast Medium /w Kit – 500 ML

Catalog Number: M2267
(500 ml Basal medium with the growth factor supplement)

Description

Fibroblast Medium is a complete medium designed for the culture of fibroblasts. It was tested and optimized with fibroblast growth and proliferation *in vitro*. It is formulated for use with 5% CO₂ and 95% air in a humidified incubator.

The medium consists of 500 ml of basal medium (containing essential and non-essential amino acids, vitamins, organic and inorganic compounds, hormones, growth factors, trace minerals), supplemented with cell growth supplement, antibiotics, and fetal bovine serum.

Fibroblast Medium Supplement Kit, Cat. No. M2267-Kit includes:

- 0.5 ML FGF
- 0.5 ML Hydrocortisone
- 5.0 ML L-Glutamine
- 5.0 ML Antibiotic-Antimycotic Solution
- 50.0 ML FBS

*Before use, add M2267 Supplement Kit (M2267-Kit) into 500ml basal medium.

Storage Condition

Store the basal medium at 2-8°C. Store cell growth supplement, fetal bovine serum (FBS) and antibiotics 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

Ice pack and dry ice.

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