
Serum-Free Fibroblast Medium /w Kit – 500 ML

Catalog Number: M2267SF
(500 ml Basal medium with the growth factor supplement)

Description

Serum-Free 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, and antibiotics.

Serum-Free Fibroblast Medium Supplement Kit, Cat. No. M2267SF-Kit includes:

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

*Before use, add M2267SF Supplement Kit (M2267SF-Kit) into a 500ml basal medium.

Storage Condition

Store the basal medium at 2-8°C. Store cell growth supplement and antibiotics at -20°C. The complete cell culture medium with Supplement Kit can be kept at 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.

Authorized Uses of *Cell Biologics* Products

Serum-Free Fibroblast Media from *Cell Biologics* are distributed for internal research purposes only. Our products are not authorized for human use, for *in vitro* diagnostic procedures, or for therapeutic procedures. Transfer or resale of any *Cell Biologics*' Cells or Products from the purchaser to other markets, organizations, or individuals is prohibited by *Cell Biologics*. *Cell Biologics*' Terms and Conditions must be accepted before submitting an order.