

#### 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% CO<sub>2</sub> 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.

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

## **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 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.

# Authorized Uses of Cell Biologics Products

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<sup>\*</sup>Before use, add M2267SF Supplement Kit (M2267SF-Kit) into 500ml basal medium.