

## Complete Progenitor Cell Medium /w Kit – 500 ML

Catalog No: **M3369** (500 ml Basal medium with M3367-Kit)

Catalog No: **M3369-Kit** (Growth factor supplement only)

### Description

Progenitor Cell Medium is a complete medium designed for the culture of progenitor cells. It was tested and optimized with progenitor cell 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 neutrophil culture supplement, antibiotics, and fetal bovine serum.

### Progenitor cells Cell Medium Supplement Kit, Cat No M3369-Kit includes:

- 0.5 ML VEGF
- 0.5 ML EGF
- 0.5 ML ECGS
- 0.5 ML Heparin
- 0.5 ML Hydrocortisone
- 5.0 ML L-Glutamine
- 5.0 ML Antibiotic-Antimycotic Solution
- 25.0 ML FBS

\*Before use, add M3369-Kit to 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.

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

### Shipping

Ice pack and dry ice.

### Authorized Uses of *Cell Biologics* Products

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