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

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

### 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 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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