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# Cellovations® Fibroblast Growth Medium Kit

## Cellovations® Fibroblast Growth Medium

## Kit enhanced, defined

#### **Product Description:**

Cellovations® Fibroblast Cell Growth Medium Kit enhanced, defined is a complete medium formulated for optimal growth of fibroblast isolated out of most organs. The medium contains essential and non-essential amino acids, vitamins, organic and inorganic compounds, hormones, growth factors, trace minerals, antioxidants plus defined serum replacement together with the supplement KIT.

The medium is for research use only and not approved for human or animal use or for application in any in vitro diagnostic procedure.

### Storage of the supplements:

Please note that the Basal Medium and Serum Replacement Supplement has to be stored at 4°C up to 8°C but never should be frozen.

The Supplements and Antibiotics Solutionhave to be stored at -20°C. Protect from light for a longer time period.

#### Preparing and Stability:

Thaw the supplement KIT at 37°C before adding to the basal medium. After thawing please rinse the bottle and the tubes with 70% ethanol as protection. Remove ethanol excess before opening the caps of the tubes. After adding the supplements to the basal medium slew carefully to get a homogenous medium.

Please be careful not to touch the tube or bottle interior threads with your fingers. Please avoid long term exposure to light because some components are light sensitive. Also do not warm up the medium over 37°C. All this protects your medium against contamination or degradation of essential components. Stored in the dark at 4°C the reconstituted medium will be stable for 5 weeks.

#### **Product Information**

• Catalogue number: PB-C-MH-400-9099-d

Components: 500 ml Basal Medium – Supplement Kit – Antibiotics Solution (optional)

Supplement Kit contains: Supplement I-II, hTGF-beta, Serum Replacement Supplement

optional: 50.00 ng / ml Amphotericin B; 50.00 μg / ml Gentamicin

MSDS are available upon request!

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