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Cellovations® Co-Culture Medium EF

Co-Culture Medium, EF, Kit

Co-culture medium to culture human fibroblasts with/and HUVECs

Product Description:

Cellovations® Co-Culture Medium Kit is a complete medium formulated for optimal growth of co-cultures of fibroblasts isolated from most organs and HUVECs. The medium contains essential and non-essential amino acids, vitamins, organic and inorganic compounds, hormones, growth factors, trace minerals plus 2% FBS together with the supplements.

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 supplement:

Please note that the basal medium has to be stored at 4°C up to 8°C but never should be frozen. The supplements have to be stored at -20°C. Protect from light for a longer time period.

Preparation and Stability:

Thaw the supplements at 37°C before adding to the basal medium. After thawing please rinse the bottle and the tubes with 70% ethanol for protection. Remove excess ethanol 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 to not 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- MH-800-9999

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

Supplement I, Supplement II, FCS, hTGF

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

MSDS available on request.