

Cellovations® Airway Epithelial Cell Growth Medium, defined

Cellovations® Airway Epithelial Cell Growth Medium Kit, defined

- optimized growth conditions for human airway epithelial cells

Product Description:

Cellovations® Airway Epithelial Cell Growth Medium Kit is a complete medium formulated for optimal growth of airway epithelial cells. This medium is a fully defined, low calcium (0.07 mM) formulation. It does not contain antibiotics / anti-mycotics. The medium contains amino acids, minerals, vitamins and organic compounds and 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 medium:

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.

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 tubes 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.

Product Information

Catalogue number:	PB-C-MH-350-0099
Components: (optional)	500 ml Basal Medium – Supplement KIT – Antibiotics Solution Supplements I, II, III <u>optional:</u> 50.00 ng / ml Amphotericin B; 50.00 µg / ml Gentamicin

MSDS are available upon request!

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