PELOBiotech
www.pelobiotech.com

PELOBIOTECH GmbH
Behringstr. 10
82152 Planegg Germany

info@pelobiotech.com
www.pelobiotech.com

tel + 49 (0)89 517 286 59-0
fax + 49 (0)89 517 771 59-88

Cellovations®Keratinocyte Growth Medium Kit, defined

- optimized growth conditions for human keratinocytes

Product Description:
Cellovations® Keratinocyte Growth Medium Kit, defined is a low calcium (0,07 mM) medium formulated for optimal growth of human keratinocytes. It contains essential and non-essential amino acids, vitamins, organic and inorganic compounds, hormones, growth factors, trace minerals.
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 and supplements
Please note that the basal medium has to be stored at 4°C up to 8°C in the dark, but never should be frozen. The supplement has to be stored at -20°C. Protect from light for a longer time period.

Preparing 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 as protection. Remove ethanol excess before opening the cap 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-300-1099
Components:	500 ml Basal Medium – Supplement-Kit
supplement kit contains:	Supplement I
	Supplement II
	Supplement III

For differentiation experiments we recommend Differentiation Medium (PB-DH-300-000-rtu)

ORDER UNDER sales@pelobiotech.com or FAX + 49 (0)89 517 286 59 88