

**Epithelial Growth Medium (EpGM) Formulation B**
**ORDERING INFORMATION**

<b>Product Name</b>	Epithelial Growth Medium (EpGM), Formulation B
<b>Catalog No:</b>	<b>cAP-45C</b>
<b>Size:</b>	500ml
<b>Storage:</b>	4°C

**Product Description**

Epithelial Growth Medium (EpGM), formulation B is freshly prepared by mixing the following two components: (1) Epithelial Basal Medium (EpBM, cAP-45B) and (2) Epithelial Growth Supplement (Not Available Separately), which contains the essential nutrients for Epithelial Cells growth (including 5% fetal bovine serum, recombinant growth factors, and 1x penicillin and streptomycin).

**Application:** This medium is special designed for Human Retinal Pigment Epithelial Cells growth with better morphology.

**Shipping Condition:** Ambient temperature or blue ice (seasonally)

**Storage Condition:** The EpGM (formulation B) is stored at 4°C. A change in color or appearance of precipitate may indicate deterioration.

**Shelf Life:** The EpGM (cAP-45C): at least 2 months from the date of receipt under proper storage condition.

**Related Products:**

Quick Coating Solution	<b>cAP-01</b>	240ml	Angio-Proteomie
Cell Freezing Solution (FBS)	<b>cAP-22</b>	50ml	Angio-Proteomie
Cell Freezing Solution (Non-FBS)	<b>cAP-22B</b>	50ml	Angio-Proteomie
HBSS w/o Ca <sup>2+</sup> , Mg <sup>2+</sup>	<b>cAP-11</b>	100ml	Angio-Proteomie
Trypsin/EDTA Solution	<b>cAP-23</b>	100ml	Angio-Proteomie
Trypsin Neutralization Solution	<b>cAP-28</b>	100ml	Angio-Proteomie
ITS (100x)	<b>cAP-26</b>	10ml	Angio-Proteomie
L-Glutamine-MAXIMUM (100x)	<b>cAP-27</b>	100ml	Angio-Proteomie
Human Plasma Fibronectin Solution	<b>cAP-42</b>	1mg/ml	Angio-Proteomie
Bovine Type I Collagen Solution	<b>cAP-17</b>	100mg	Angio-Proteomie
Doxycycline Solution (1000 x)	<b>cAP-45</b>	10ml	Angio-Proteomie

**THESE PRODUCTS ARE FOR RESEARCH USE ONLY**

**Caution:** Handling human and animal tissue derived products is potentially bio-hazardous. Although each cell strain is tested negative for HIV, HBV and HCV DNA, or pathogens, diagnostic tests are not necessarily 100% accurate; therefore proper precautions must be taken to avoid inadvertent exposure. Always wear gloves and safety glasses when working with these materials. Never mouth pipette. We recommend following the universal procedures for handling products of human origin as the minimum precaution against contamination.