

Quick Coating Solution
ORDER INFORMATION

Name: Quick Coating Solution
Catalogue No: **cAP-01**
Product format: 240ml of sterile solution
Storage: Room Temperature

General Information

The Quick Coating solution (**cAP-01**) from Angio-Proteomie is optimized for coating cell culture-wares for endothelial cells growth and also has beneficial effects to other types of cells too. The solution promotes the adhesion of endothelial cells to coated culture-wares, and it significantly shortens the time required for detachment of cells by Trypsin/EDTA solution (**cAP-23**) for subculture.

Shelf Life: 12 months

Instructions for Coating Culture-wares

- 1) Add 2ml of Quick Coating Solution into one T25 flask and make sure the whole surface of the flask is covered with the Quick Coating Solution.
- 2) Leave the T25 flask with the Quick Coating Solution at room temperature for **5minutes**.
- 3) Aspirate off the Quick Coating Solution and the flaks is ready to be used for endothelial cell culture.

Volume required for Other Culture-wares

Type of Culture-wares	Volume of Quick Coating Solution
10cm Petri Dish	3.0 ml
6 well plate	1.0ml
T75 flask	4.0ml

Related Products

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