

Pericyte Growth Medium (Super Rich Formulation)
ORDERING INFORMATION

Product Name Pericyte Growth Medium (Super Rich Formulation)
Catalog No: **cAP-09B**
Size: 500ml
Storage: 4°C (in dark)

Description

Pericyte Growth Medium (PGM, Super Rich (SR) formulation, cAP-09B) is designed specifically for hard to grown human pericytes (i.e. the GFP or RFP-transfected human pericytes). Pericyte Growth Medium (SR formulation) is consisted of DMEM/F12 and pericyte growth supplements (including fetal bovine serum and growth factors). Due to the nature of those elements, certain level of lot-to-lot variability is unavoidable. Each lot of this product is tested by culturing human pericytes to ensure its full activity and sterility (This product contains antibiotics: penicillin and streptomycin).

Shipping Condition: Ambient temperature (blue ice, seasonally)

Storage Condition: Pericyte Growth Medium (SR formulation) should be stored at 4°C. A change in color or appearance of precipitate may indicate deterioration.

Shelf Life: 45 days from the production date (see lot number) if stored under proper condition.

Notes for Use of Pericyte Growth Medium (SR formulation) for culturing human pericytes:

1. Before use, transfer just the required volume (mls) of Pericyte Growth Medium (SR formulation) for your experiment from the original bottle (500ml) and prewarm it to 37°C in a water bath or an incubator (Avoid frequent temperature change to the entire bottle of the medium).
2. We recommend changing medium every 2 days for regular cell culture.

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.