

Astrocyte Growth Medium
ORDERING INFORMATION

Product Name	Astrocyte Growth Medium (AGM)
Catalog No:	cAP-29
Size:	500ml
Storage:	4°C

Product Description

Astrocyte growth medium (**AGM, cAP-29**) is freshly prepared by mixing the following two components: (1) 475ml of Astrocyte Basal Medium (ABM, cAP-03) and (2) 50ml of Astrocyte Growth supplement, which contains the essential nutrients for human astrocyte proliferation (including 10% fetal bovine serum, recombinant growth factors, and 1x penicillin and streptomycin).

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

Storage Condition: The AGM is stored at 4°C. A change in color or appearance of precipitate may indicate deterioration.

Shelf Life: The AGM is stable for at least 2 months from the date of receiving under proper storage condition.

Use of AGM for culturing human Astrocytes:

1. Just take necessary volume of AGM and warm it a 37°C in a water bath or incubator.
2. Avoid frequent temperature changes to the entire bottle of medium.
3. We recommend medium changing every 2 days for regular cell expansion 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.