

MEM Medium, Minimum Essential Media (With Penicillin-Streptomycin)

Cat #: A-CSH785

Size: 500mL

Storage: 2-8°C (12 months)

Product Description

MEM (Modified Eagle Medium) is a widely used basal medium for supporting the growth of various mammalian cells, including primary fibroblasts, neurons, glial cells, HUVECs, smooth muscle cells, as well as cell lines such as HeLa, 293, COS-7, and PC-12.

This medium contains 1.0g/L glucose, 0.292g/L L-glutamine, 50KU penicillin, 50mg streptomycin, phenol red, and sodium bicarbonate.

Usage

Use according to specific experimental requirements, and take precautions to avoid microbial contamination.

Notes

1. Take precautions to avoid microbial contamination and freeze-thaw cycles.
2. This product is intended for scientific research by professionals only and should not be used for clinical diagnosis or treatment, or for food or drugs.
3. For your safety and health, please wear appropriate laboratory attire and disposable gloves when handling.

Disclaimer

The reagent is only used in the field of scientific research, not suitable for clinical diagnosis or other purposes.