

DMEM Medium (High Glucose, Without Sodium Pyruvate, With Phenol Red , FBS, Penicillin-Streptomycin)

Cat #: A-CSH798

Size: 500mL

Storage: 2-8°C (2 months)

Product Description

DMEM (Dulbecco's Modified Eagle Medium) is a widely used basal medium designed to support 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. In addition to the incomplete DMEM medium (high glucose), we also provide DMEM medium supplemented with dual antibiotics and fetal bovine serum to meet different customer needs.

This medium contains 4.5g/L glucose, 0.584g/L L-glutamine, phenol red, sodium bicarbonate, 10% fetal bovine serum, 50KU penicillin, and 50mg streptomycin. This medium does not contain HEPES.

Usage

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

Notes

1. Take precautions to prevent microbial contamination and avoid repeated freezing and thawing.
2. This product is intended for scientific research purposes by professionals only and should not be used for clinical diagnosis or treatment, or for food or drugs.
3. For your safety and health, wear 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.