

MEMα, without nucleoside, L-glutamine

Cat. No.: PM150424

Size: 500mL

General Information

Product Form Liquid Concentration 1× Ha 7.0 - 7.61000 mg/L **D-Glucose** Negative **HEPES**

L-Glutamine Negative NaHCO₃ 2200 mg/L

Phenol red 10 mg/L Sodium pyruvate 1 mM

Nucleoside Negative **Balanced salt** Earle's salt

Streptomycin sulfate 100 mg/L Penicillin G 100 kU/L

Storage 2-8°C, Shading Light Shipping Room Temperature

Expiration date 24 months

Background

MEM α was developed on the basis of MEM medium. Compared with MEM medium, NEAA, sodium pyruvate, zinc sulfate, VB12, biotin and ascorbic acid were added. It is widely used in suspension and adherent cell culture of various mammals. Mem a medium without nucleoside and deoxynucleoside is often used as medium for DG44 and other DHFR- cells.

Pricella by Elabscience

This product contains many kinds of amino acids, vitamins, inorganic salts and other ingredients for cell culture, but does not contain protein, lipids or any growth factors. Therefore, the product should be by Elabscience used with serum or serum-free additives.

Notes

- This product is for research use only. 1.
- This product is sterilized by 0.1 µm filtration. 2.
- It is necessary to pay attention to the aseptic operation and avoid the contamination. 3.

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