MEMα, with P/S, without nucleoside

Cat. No: PM150422A

Size: 500mL

General Information

Product Form Liquid Concentration Ηα 1000mg/L **D-Glucose** Negative L-Glutamine 2mM NaHCO3 2200mg/L Phenol red 10mg/L Sodium pyruvate 1 mM **Balanced salt** Earle's salt 100mg/L

Streptomycin sulfate Penicillin G 100kU/L **Nucleoside** Negative

Storage 2-8℃, Shading Light

Shipping

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 α medium without nucleoside and deoxynucleoside is often used as medium for DG44 and other DHFR- cells.

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 used with serum or serum-free additives. ricella

Notes

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

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