

The professional cell culture empowers a healthier world

rocell system

cellsystem

MEMa, without nucleoside

Cat. No.: PM150422

Size: 500mL

General Information

Product Form

Concentration

pH

7.0-7.6

D-Glucose

1000 mg/L

Negative

L-Glutamine

2 mM

NaHCO₃

2200 mg/L

NaHCO₃2200 mg/LPhenol Red10 mg/LSodium Pyruvate1 mMNucleosideNegativeBalanced saltEarle's salt

Storage2-8°C, Shading LightShippingRoom 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 α medium without nucleoside and deoxynucleoside is often used as medium for DG44 and other DHER- 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.

Notes

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

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

Web: www.procellsystem.com Email: techsupport@procellsystem.com