

MEMA, PRESENTACION 500ML

SKU: DBK-PM150421

General Information

Product Form	Liquid
Concentration	1 ×
pH	7.2-7.4
D- Glucose	1000 mg/L
HEPES	Negative
L- Glutamine	2 mM
NaHCO ₃	2200 mg/L
Phenol red	10 mg/L
Sodium pyruvate	1 mM
Nucleoside	Positive
Balanced salt	Earle's salt
Storage	2-8°C, Shading Light
Shipping	Room Temperature
Expiration date	24 months



Background

MEMα 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.

Notes

1. This product is only used for scientific research or further research, not for diagnosis and treatment.
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.

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