## MEM (Glucose free), with L-alanyl-L-glutamine, without phenol red

Cat. No: PM150465

Size: 500mL

## **General Information**

Product Form Liquid

Concentration

7 2-7 1

D-Glucose

Ηα

Negative

HEPES

vegative

L-Alanyl-L-Glutamine

Negative

L-Alanyi-L-Glutamine

2mM

NaHCO3
Phenol red

2200mg/L

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Negative

NEAA

Negative Positive

Earle's Balanced Salt Storage

2-8°C ,Shading Light

Shipping

D.T.

**Expiration date** 

24 months



MEM medium (Minimum Essential Medium) was developed on the basis of Eagle basic medium. It is one of the most basic and widely used culture medium, and one of the most commonly used culture medium in animal cell culture. MEM medium contains 12 kinds of essential amino acids, glutamine and 8 vitamins, which is simple, mainly used in the culture of adherent cells.

Pricella®
by Elabscience

MEM (contain NEAA) medium is added L-alanine, L-glutamic acid, L-asparagine, L-aspartic acid, L-proline, L-serine and glycine on the basis of MEM medium. These 7 kinds of NEAA, can reduce the side effects of producing non-essential amino acids during cell culture and promote cell proliferation and metabolism. MEM medium without glucose can be added to the concentration of glucose at will according to the research needs, which is convenient and quick.

## **Notes**

Toll-free: 1-888-852-8623

Web: www.pri-cella.com

- 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.

Email: techsupport@pri-cella.com

Tel: 1-832-243-6086 Fax: 1-832-243-6017