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## DMEM/F12 (Glucose free), with L-alanyl-L-glutamine, without phenol red

Cat. No: PM150332

Size: 500mL

## **General Information**

Product Form Liquid

Concentration

pH 7.2-7.

D-Glucose Negative
HEPES Negative
L-Alanyl-L-Glutamine 2.5mM

NaHCO3 2438mg/L Phenol red Negative Sodium Pyruvate 0.5mM

Storage 2-8℃ ,Shading Light

Shipping RT

**Expiration date** 24 months



## **Background**

The DMEM/F12 medium is based on the DMEM medium, adding more nutritious elements from F12 medium, which contains a variety of trace elements, and is widely used in the culture of many mammalian cells. At the same time, DMEM/F12 medium is often used as the basis for the development of serum-free medium. It is also suitable for mammalian cell culture and clone density culture under low serum content.

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

- 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.

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