

he professional cell culture enpowers a healthier world

## DMEM/F12, with HEPES, without L-glutamine, phenol red,

Cat. No: PM150319

Size: 500mL

## **General Information**

Product Form
Concentration

pH
7.2-7.4

D-Glucose
3151mg/L

HEPES
15mM
L-Glutamine
Negative

NaHCO3
1200mg/L

Phenol red
Negative

Storage 2-8℃ ,Shading Light

0.5mM

Shipping RT

**Expiration date** 24 months



## **Background**

**Sodium Pyruvate** 

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 11

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 during the culture.

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