The professional cell culture empowers a healthier world

ocell system

DMEM/F12, with HEPES, without L-glutamine

Cat. No.: PM150311

Size: 500mL

General Information

Product Form Liquid Concentration 1 × pΗ 7.2 - 7.43151 mg/L **D-Glucose** 15 mM **HEPES** L-Glutamine Negative NaHCO₃ 1200 mg/L Phenol red 8.1 mg/L Sodium pyruvate 0.5 mM

Storage 2-8°C, Shading Light

Shipping Room Temperature

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

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