

RPMI-1640 (Glucose free), with L-alanyl-L-glutamine, HEPES

Cat. No: PM150127

Size: 500mL

General Information

Product Form Liquid Concentration Ηα **D-Glucose** Negative **HEPES** 25mM L-Alanyl-L-Glutamine 2mM NaHCO3 2000mg/L

Phenol red 5mg/L

Storage 2-8℃, Shading Light

Shipping

Expiration date 24 months

Background

RPMI-1640 is an improved Mccoy's 5A medium, which uses bicarbonate buffer system. RPMI-1640 medium was originally designed for lymphocyte culture. Nowadays, it has been widely used in the culture of normal cells and cancer cells, especially suspension cells, which is one of the most widely used media.

RPMI-1640 medium 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 serum or serum-free additives.

Notes

- 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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