

The professional cell culture empowers a healthier world

RPMI-1640 (Glucose free), without L-glutamine

Cat. No.: PM150125

Size: 500mL

General Information

Product Form Liquid 1 × Concentration 7.0-7.6 pН **D-Glucose** Negative _ **HFPFS** Negative cellsy Negative L-Glutamine NaHCO₃ 2000 mg/L 5 mg/L **Phenol Red**

Storage 2-8°C, Shading Light rocellsystem **Shipping** Room Temperature

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 with serum or serum-free additives

Notes

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

Procell system

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

Web: www.procellsystem.com Email: techsupport@procellsystem.com