

McCoy's 5A (with HEPES) Complete Medium (20)

Cat. No. : PM150711C

Size: 125mL×4

General Information

Product Form	Liquid
Concentration	Ready-to-use
Component	McCoy's 5A, with HEPES(PM150711);2 mM L-Alanyl-L-Glutamine (PB180419)
Bacterial detection	Negative
Fungal detection	Negative
Mycoplasma detection	Negative
Endotoxin content	< 3 EU/mL
Storage	2-8°C, Shading light
Shipping	Ice bag
Expiration date	3 months

Introduction

McCoy's 5A medium was initially used specifically for the culture of Novikoff Hepatoma cells. Unlike other medium, McCoy's 5A medium contains reduced glutathione, bacterial peptone and high concentrations of glucose. McCoy's 5A is widely used in the culture of primary cells, such as bone marrow, skin, gingiva, kidney, spleen, lung, rat embryo, omentum and so on. In addition, McCoy's 5A medium is also used for tissue biopsy culture, the establishment of cell line, and the culture of some lymphocytes and more difficult cells.

Notes

1. This product is for research use only.
2. This product is sterilized by 0.1 μm filtration.
3. It is necessary to pay attention to the aseptic operation and avoid the contamination during the culture.
4. It is not suitable for long time storage at room temperature.
5. This product is a ready-to-use medium. If there is no special need, don't add serum, penicillin and streptomycin. It can be used directly.