

## Rabbit Peripheral Blood Mononuclear Cell Complete Medium

**Cat. No. :** CM-Rb050

**Size :** 125mL×4

### General Information

<b>Product Form</b>	Liquid <sup>®</sup>
<b>Concentration</b>	Ready-to-use
<b>Bacterial detection</b>	Negative
<b>Fungal detection</b>	Negative
<b>Mycoplasmal detection</b>	Negative
<b>Endotoxin level</b>	< 3 EU/mL
<b>Shipping</b>	Ice bag
<b>Storage</b>	2-8°C, Shading Light
<b>Expiry date</b>	6 months

### Product Introduction

Rabbit Peripheral Blood Mononuclear Cell Complete Medium is a ready-to-use medium that can be directly used for the culture of rabbit peripheral blood mononuclear cells, which is carefully designed and optimized by Pricella's R&D team. This high-quality complete medium has been strictly verified by rabbit peripheral blood mononuclear cells which could maintain the cell's optimal conditions. The core function of this product is to "maintain cell growth status" ensuring the stability of cell viability, morphology, and fundamental biological characteristics during in vitro culture. However, it does not possess activation functionality nor does it promote cell expansion. It is not suitable for experimental scenarios requiring cell activation or amplification of cell numbers. This product is intended for further scientific research use only and must not be used for diagnostic, therapeutic, clinical, household, or any other purposes.

### Guidelines for use

1. Pricella's cell culture media undergoes strict quality control to ensure sterility, but may get contaminated during use. Follow these guidelines for sterile handling to avoid contamination.
2. Always wipe your gloved hands and work area with 70% ethanol.
3. Wipe the outside of the containers, flasks, plates, and dishes with 70% ethanol before placing them in the cell culture hood.
4. Use sterile pipette tips and pipettes to work with liquids, and use each pipette tip only once to avoid cross contamination. Do not unwrap sterile pipettes until they are ready to be used. Keep pipettes and tips within the clean work area.
5. Do not talk while performing sterile procedures and perform your cell culture as efficiently and carefully as possible to minimize contamination.

### Quality control

Standard evaluations for cell culture media are pH, osmolality, endotoxins and sterility testing for liquid products, cell growth experiments.

### 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.

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