Human Peripheral Blood CD3+ T Cell Complete Medium (for Antibody-Cytokine Activation and Expansion Cells)

Cat. No. : CM-H466B

Size : 125mL×4

General Information

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

Product Introduction

Human Peripheral Blood CD3+ T Cell Complete Medium (for Antibody-Cytokine Activation and Expansion Cells) can maintain the optimal growth state of human peripheral blood CD3+ T cells (antibody-cytokine activation and expansion), which has been carefully designed and optimized by Procell's R&D team through long-term testing. This product already includes all the components needed for the growth of human peripheral blood CD3+ T cells (antibody-cytokine activation and expansion). It is serum-free, requires no additional ingredients, and can be directly used for the in vitro culture of human peripheral blood CD3+ T cells (antibody-cytokine activation and expansion). However, it does not possess CD3+ T cell activation functionality, and is suitable for experimental scenarios requiring cell expansion. This product is only used for scientific research or further research, not for diagnosis and treatment.

Guidelines for use

1. Procell's cell culture media undergoes strictquality control to ensure sterility, but may get contaminated during use. Follow these guidelines for sterile handling toavoid 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 beused. 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 tominimize 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 only used for scientific research or further research, not for diagnosis and treatment.
2. Aseptic technique must be observed during product use to avoid contamination.
3. The product has a shelf life of 6 months before opening and should be used within 1 month after opening. All products must be used within their validity period. Discard if expired.
4.This product is only suitable for cell expansion and cannot be used for cell activation. It does not possess activation capability.
5. To preserve optimal performance, avoid prolonged exposure to room temperature or higher temperatures.

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