

NK-92 Cell Complete Medium

Cat. No. : CM-0530

Size: 125mL×4

General Information

Product Form	Liquid
Concentration	Ready-to-use
Components	MEMα(PM150422)+0.2 mM Inositol+0.1 mM β-mercaptoethanol+0.02 mM Folic Acid+100-200 U/mL recombinant IL-2(PB180634)+Nutrients
Bacterial detection	Negative
Fungal detection	Negative
Mycoplasma detection	Negative
Endotoxin level	<3 EU/mL
Shipping Conditions	Ice bag
Storage	2-8°C, Shading Light
Expiry date	3 months

Product Introduction

NK-92 Cell Complete Medium is a ready-to-use medium that can be directly used for the culture of NK-92 cells, which is carefully designed and optimized by Pricella's R&D team based on MEMα basal medium. This high-quality complete medium has been strictly verified by NK-92 cells which could promote cell proliferation and maintain cell properties.

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.

Matters Needing Attention

1. This product is for research use only.
2. This product is sterilized by 0.1 μm filtration.
3. It is not suitable for long time storage at room temperature.
4. 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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