MCF-12A Cell Complete Medium

Cat. No. : CM-0791
Size : 125mL×4

General Information

Product Form	Liquid
Concentration	Ready-to-use
Components	DMEM/F12[PM150312]+5% Nutrient+20 ng/mL Supplement1+0.5 μg/mL Supplement2+10 μg/mL Insulin[PB180432]+1% NEAA[PB180424]+1% Supplement3
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

MCF-12A Cell Complete Medium is a ready-to-use medium that can be directly used for the culture of MCF-12A cells, which is carefully designed and optimized by Pricella's R&D team based on DMEM/F12 basal medium. This high-quality complete medium has been strictly verified by MCF-12A cells which could promote cell proliferation and maintain cell properties.

Guidelines for use

1. Pricella'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 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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