The professional cell culture empowers a healthier world

## **ACT-1 Cell Complete Medium**

Cat. No. : CM-0650 Size:125mL×4

### **General Information**

**Product Form** Liquid

**Concentration** Ready-to-use

**Components** DMEM(PM150210)+Nutrients

**Bacterial detection** Negative

Fungal detection Negative

Mycoplasmal detection Negative

Endotoxin level <3 EU/mL

**Shipping Conditions** Ice bag

Storage 2-8°C ,Shading Light

**Expiry date** 6 months

### **Product Introduction**

ACT-1 Cell Complete Medium is a ready-to-use medium that can be directly used for the culture of ACT-1 cells, which is carefully designed and optimized by Pricella's R&D team based on DMEM basal medium. This high-quality complete medium has been strictly verified by ACT-1 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 .

# **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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