### Rat Periodontal Ligament Stem Cell Complete Medium

Cat. No.: CM-R331 Size:100mL/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 Conditions** Ice bag

2-8°C ,Shading Light Storage

**Expiry date** 3 months

### **Product Introduction**

Rat Periodontal Ligament Stem Cell Complete Medium is a ready-to-use medium that can be directly used for the culture of rat periodontal ligament stem cells, which is carefully designed and optimized by Pricella's R&D team. This high-quality complete medium has been strictly verified by rat periodontal ligament stem cells which could promote cell proliferation and maintain the cell's optimal conditions.

#### **Guidelines for use**

- 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.
- Always wipe your gloved hands and work area with 70% ethanol.
- Wipe the outside of the containers, flasks, plates, and dishes with 70% ethanol before placing them in the cell culture hood.
- Use sterile pipette tips and pipettes to work with liquids, and use each pipette tip only once to avoid crosscontamination. Do not unwrap sterile pipettes until they are ready to beused. Keep pipettes and tips within the clean work area.
- Do not talk while performing sterile procedures and perform your cell culture as efficiently and carefully as possible tominimize contamination.

# **Ouality contro**

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

# **Matters Needing Attention**

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