

## H1 Cell Complete Medium

Cat. No. : CM-0889

Size: 500mL

### General Information

|                             |   |
|-----------------------------|---|
| <b>Product Form</b>         | Liquid  |
| <b>Concentration</b>        | 1 ×   |
| <b>Components</b>           | 80% H1 Cell-Specific Basic Culture Medium + 16% H1 Cell-Specific Growth Supplement 1 + 4% H1 Cell-Specific Supplement 2 |
| <b>Bacterial detection</b>  | Negative  |
| <b>Fungal detection</b>     | Negative  |
| <b>Mycoplasma detection</b> | Negative  |
| <b>Endotoxin level</b>      | < 3 EU/mL   |
| <b>Shipping</b>             | Ice bag   |
| <b>Storage</b>              | Store at labeled temperature , Shading Light  |
| <b>Expiry date</b>          | 12 months   |

### Product Introduction

H1 Cell Complete Medium is carefully designed and optimized by Pricella's R&D team. This product already contains various components required for H1 cell growth; after being added at the recommended ratio, no additional components need to be added, and it can be directly used for the in vitro culture of H1 cells. This high-quality complete medium has been strictly verified by H1 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.

### Notes

1. This product is for research use only.
2. Supplement 1 and Supplement 2 should be stored at the temperature indicated on the label. Dissolve them in 2-8°C and use after dissolution. If the usage amount is small, please aliquot according to the usage ratio after the first thawing to avoid repeated freezing and thawing.
3. This product is in the form of individual component packaging and needs to be formulated into a complete

solution before use. The validity period of the complete solution is 3 months.

4. To maintain the best usage effect of this product, it is not advisable to place it at room temperature or in a high-temperature environment for a long time.
5. All products should be used within the shelf life. If the shelf life has expired, usage must be abandoned.
6. It is necessary to pay attention to the aseptic operation and avoid the contamination during the culture.

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