

## Rabbit ADSCs Exosome-Depleted Culture Medium

Catalog No.: CME0013

### Product Information

This optimized Rabbit ADSCs Exosome-Depleted Culture Medium is specifically designed for stem cell culture to obtain exosomes. Through ultracentrifugation and multiple filtration processes, exosomes have been effectively removed for the serum components in the Rabbit ADSCs complete culture medium, while preserving the essential nutrients with the serum. Using this product can yield a rich amount of high-purity exosomes.

### Basic Information

Components	Size1(200mL)	Size2(500mL)	Storage	Validity
Rabbit ADSCs Basal Medium	176mL	440mL	2~8°C, protected from light	12 months
Exosome-Free FBS	20mL	50mL	-20°C	24 months
P/S Solution	2mL	5mL	-20°C	12 months
Glutamine	2mL	5mL	-20°C	12 months

**NOTE: The product is shipped with ice packs for refrigerated transport. All reagents are sterilely packaged and can be used directly after preparation.**

### Preparation Method:

- Thaw Exosome-Free Fetal Bovine Serum (FBS) at 2–8°C.
- Thaw P/S Solution (double antibiotics) and Glutamine at room temperature.
- Add the FBS, P/S Solution and Glutamine to the basal medium and mix well to obtain the complete medium, which is ready for use.
- Storage Conditions after Preparation: 2–8°C, protected from light.
- Shelf Life after Preparation: 3 months.

### Quality Control Standards

pH: 7.2–7.4

Endotoxin Content: <10 EU/mL

Biosecurity: Negative for bacteria, fungi, and mycoplasma

Quality Testing: Passed cell growth test

### Precautions

1. When using this product, aseptic techniques should be strictly followed to avoid contamination.
2. To maintain the optimal performance of this product, avoid prolonged exposure to room temperature or higher temperature environments.
3. Please use the product within its shelf life. Do not use it after the expiration date.
4. This product is for research use only and should not be used for clinical diagnosis or treatment.