# **Serum-free Cell Recovery Solution**

## **Product Description:**

It is a new serum-free cell recovery medium, with a high cell recovery rate suitable for various cell recovery.

### **Product Features:**

- Ready to use.
- > Serum-free and no animal derived substances.

Batch-to-Batch

Consistency

- > Specialized composition combination for cell membrane repair.
- > Improve recovery rate of cells.



Suitable for various types of cell recovery.

Tested but not limited to the following cells (for reference): primary PBMC, MSC (mesenchymal stem cells), 293T, CHO, MCF-7, Hela, A549, HL60, THP-1, U937, K562, Jurkat, TF-1, etc.

### **Product Information:**

Product Name	Product NO.	Amount	Price (USD)
Serum-free Cell Recovery solution	S201-50/100	50/100ml	Inquiry

Note: Stored at 2-8 °C,

❖ Medical Device Record No.: Sutaixiebei20210272

Shelf life 9 months.

❖ National Medical Products Administration (NMPA) Medical Device Document Registration No.: M2022026-000

#### **Instructionsforuse:**

- Add 10 mL of serum-free cell recovery solution to a 15 mL sterile centrifuge tube and preheat at 37°C.
- 2) Take out the cell cryopreservation tube from -80°C or liquid nitrogen and place it in a 37 °C water bath. Shake it from time to time to melt quickly.
- 3) After the melting, take out the cell cryopreservation tube, wipe the surface with 70% alcohol, open tube cap, transfer the melted cell suspension into a centrifuge tube containing 10ml of preheated culture medium using a pipette, and gently mix it well.
- 4) Centrifuge at 1000-1200RPM for 5 minutes.
- 5) Remove the supernatant, and add an appropriate amount of cell culture medium, then mix it well.
- 6) Perform cell counting, adjust cell density according to specific requirements, and proceed to the next step of culture.

