

Cell Resuscitation Solution

Product Overview

A new serum-free cell recovery solution suitable for the resuscitations of various kinds of cells, with a high cell survival rate.



Application:

Ready to use medium.

Suitable for the recovery of various kinds of cells.

The following cells have been tested but are not limited to (for reference): Primary PBMC, MSC (mesenchymal stem cells), 293T, CHO, MCF-7, HeLa, A549, HL60, THP-1, U937, K562, Jurkat, TF-1, etc.

Features:

- Ready-to-use.
- Serum-free and animal component free.
- Proprietary combination of cell membrane repair ingredients.
- Improve the recovery survival rate of cells.

Instruction for use:

- 1) Add 10 ml serum-free cell resuscitation solution into a 15 ml sterile centrifuge tube, and pre-warm the temperature to 37 degrees Celsius.
- 2) Remove the cell cryopreservation tube at -80 degrees Celsius or in liquid nitrogen, place it in a 37 degrees Celsius water bath, shake and let it thaw as soon as possible.
- 3) After thawing, wipe the surface of cell cryopreservation tube with 70% alcohol before unscrew the tube cap, transfer the thawed cell suspension with a pipette to a centrifuge tube containing 10 ml pre-warmed medium, and mix cells gently.
- 4) Centrifuge at 1000-1200 RPM for 5 min.
- 5) Discard the supernatant, add an appropriate amount of cell culture medium and mix gently.
- 6) Perform cell counting, adjust cell density according to specific requirement, and proceed to the next step of culture.

Shelf life: 12 months

Storage: Store at 2-8 °C.