

Serum-Free Cell Cryopreservation Solution

10% DMSO

Product Description:

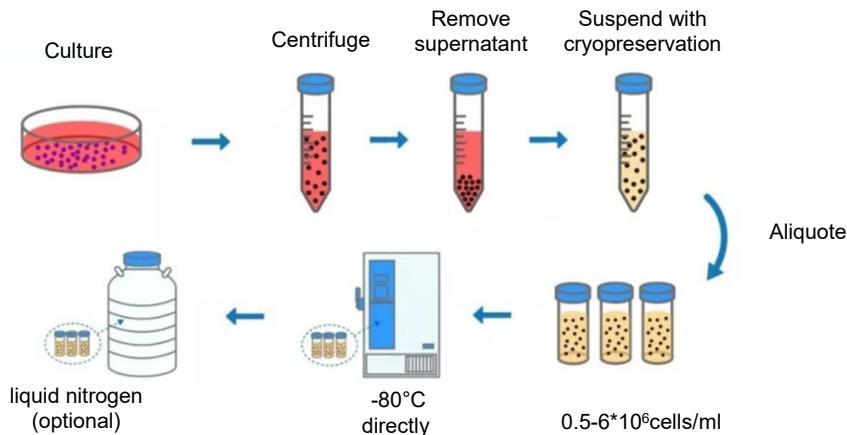
Serum Free Cell Cryopreservation Solution is a serum-free, protein-free, chemically defined cell preservation solution. The solution contains 10% DMSO and cell cryoprotectant and is suitable for the cryopreservation of a variety of mammalian primary cells, passaged cells and hybridoma cells, as well as certain tissues or 3D cultured cells.

The solution is a ready-to-use medium with stable storage properties, easy to use, high cell viability, and the cells can be directly placed in a -80°C freezer for long-term storage without programmed cooling.

Application:

This product is suitable for short or long term preservation of various mammalian cell lines and primary cells at -80°C or in liquid nitrogen.

Instruction for use:



- Cell count is for reference only and may vary depending on the purpose and conditions of the experiment.
- Special cell lines may have different suitable culture conditions and requirements.

Product information:

F101-20: 20ml

F101-100: 100ml



Shelf Life: 3 years

Storage Conditions:

2-8°C, light protection recommended.

Features:

- Chemically defined composition, without protein
- Simple and convenient operation.
- No program cooling required.
- High cell viability rate (after resuscitation) > 90% or more.
- -80°C and liquid nitrogen compatible for stable long-term cell storage

- For cells that require long-term cryopreservation, it is recommended that they be frozen in a refrigerator at -80°C for 24 hours before being transferred to liquid nitrogen for long-term cryopreservation.