Serum free Cell Cryopreservation Medium

10% DMSO

Product Description:

Serum-free cell cryopreservation solution is a serum-free, protein-free, chemically defined cell preservation medium. It contains **10% DMSO** and cell cryopreservation protective chemicals, suitable for the cryopreservation of various mammalian primary cells, passaged cells and hybridoma cells.

This product is a ready-to-use medium, stable storage, easy to use, high cell survival, cells can be stored directly in the -80 °C refrigerator cryopreservation, without the need to go through the procedural cooling process.

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Application:

It is used for short-term and long-term storage of various mammalian cell lines and primary cells in - 80 $^\circ$ C and liquid nitrogen.

Features:

- > Definite composition, without protein
- Simple and convenient operation
- > No program cooling required
- > High cell activity rate (after resuscitation) > 90% or more
- \succ It can store cells in 80 $^\circ$ C or liquid nitrogen for a long time, which is safe and stable

Instructions:



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.

► It is recommended that before the long-term freezing of liquid nitrogen, it is best to place the -80 degree refrigerator for 24 hours before transferring liquid nitrogen.