

Stem Cell Freezing Medium [w/ DMSO & FBS]

Stem Cell Freezing Media are complete, ready to use reagents designed to protect and preserve cells during frozen storage. It is a convenient and cost effective alternative to in-house freezing media and can be used for a wide variety of mammalian cells. It is a fully supplemented proprietary formulation designed for cryopreservation of human stem cells. It contains fetal bovine serum (FBS) and DMSO. DMSO acts as a cryoprotectant and prevents formation of ice crystals and prevents cell damage. It is ready to use and does not require further addition of any other supplements.

Human stem cells cryopreserved using this medium exhibit optimal cell viability and recovery upon revival while maintaining their multipotency and morphology. Users are advised to test the suitability of the medium for different types of human stem cells.

*The medium does not contain antibiotics.

Catalog No.	523166
Size	50mL
Product Category	Cell Cryopreservative
Storage/Stability	-20°C/1 year
Shipping	Gel Packs