

Meet CryoShield™: Multi Award-winning Cryopreservation Solutions

CryoShield™, a cryoprotectant solution that shields your cells with a protective barrier to dramatically minimize cryoinjury caused by freezing and thawing. With proven efficiency across a wide range of sensitive cell lines and primary cells, CryoShield™ Vial is your go-to solution for cryopreservation.



WHY CRYOSHIELD™



Fast

CryoShield™ offers a ready-to-use formulation, simplifying your workflow.



Enhancing

Improve cell recovery and viability after thawing, ensuring high-quality results.



Gentle

Compatible with sensitive cell types, providing versatility in applications.



Mycoplasma-free

Ideal for applications requiring pure, contaminant-free components.

WHY CRYOLOGYX

After a decade of research on macromolecular cryoprotectants, our method minimizes post-thaw damage, enabling immediate cell use and boosting research efficiency.



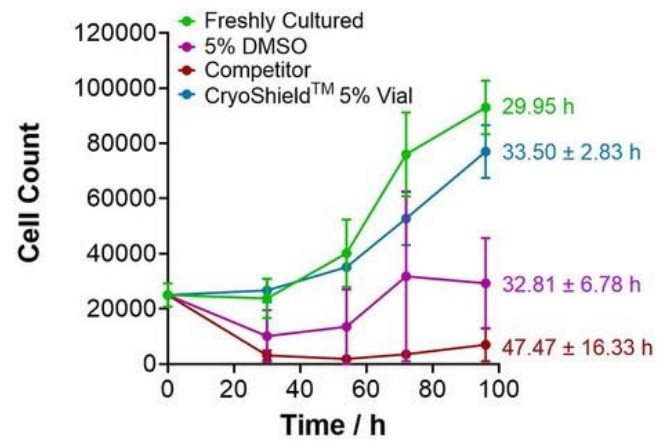
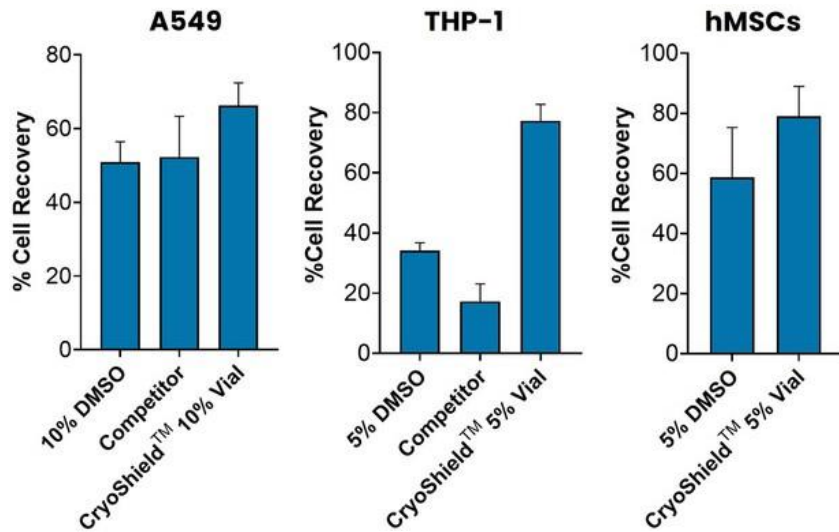
Data Dashboard

Distributed by:

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Higher Cell Viability and Recovery

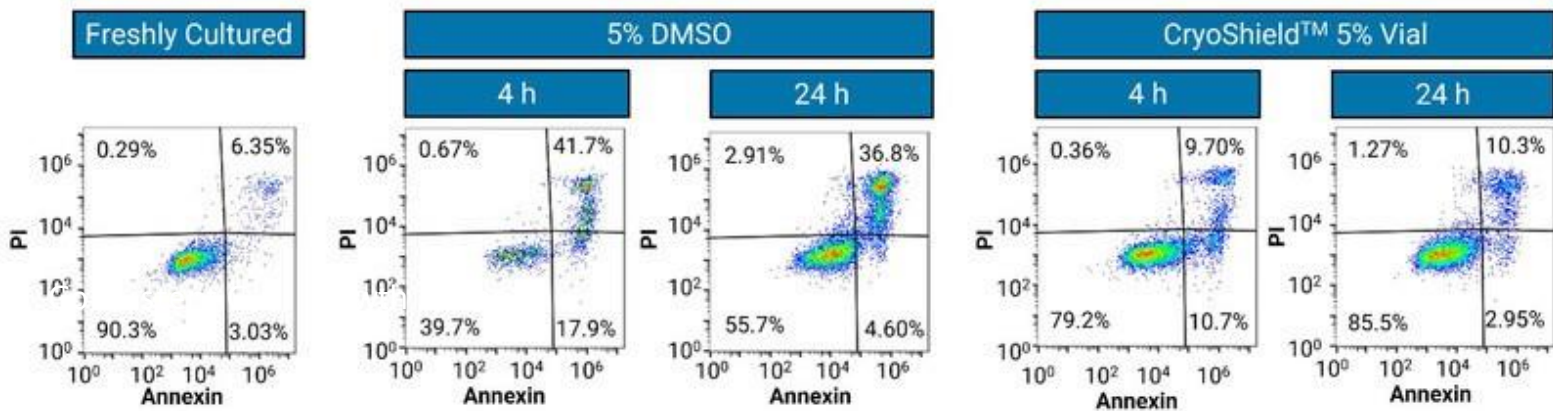
Consistent Cell Growth Rates



Compatible with a variety of cells, maximise post-thaw recovery by up to 50% for cells usable within 24 hours.

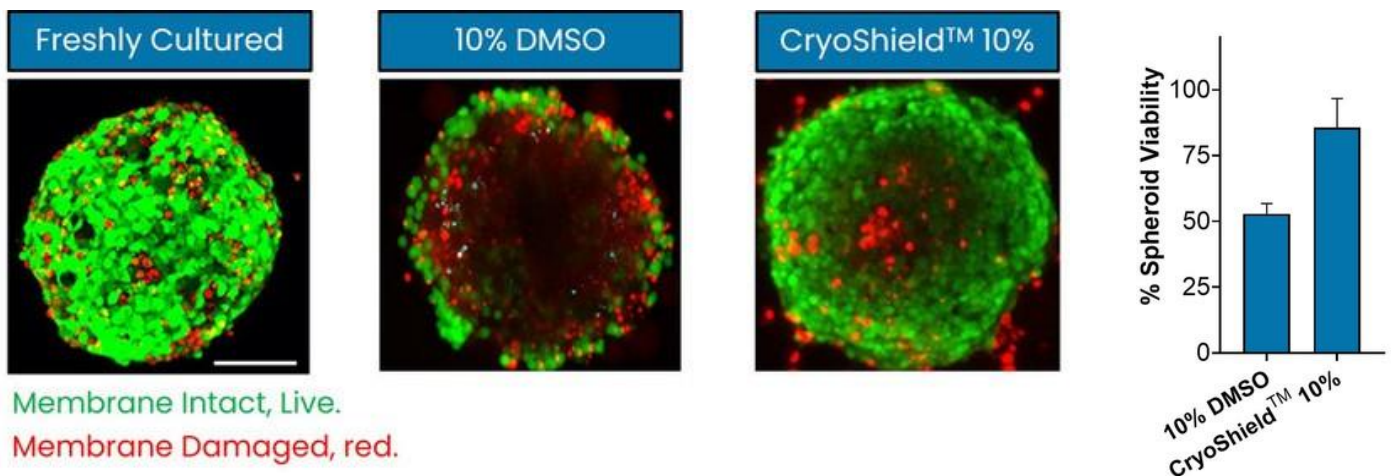
Metabolic activity and growth rates remain unchanged using our formulations.

Minimize Apoptosis Cell Death



CryoShield™ 5%/10% Vial minimizes apoptosis levels by up to 40% to ensure total cells recovered remain viable after 24 hours, whereas cells cryopreserved with DMSO continue to die.

Improves Spheroid Cryopreservation



Membrane Intact, Live.

Membrane Damaged, red.

CryoShield™ enables cryopreservation of 3-D cellular models, improving post-thaw viability and preserving critical structures.

References:

1. Biomater. Sci., 2023,11, 7639-7654
2. ACS Appl. Bio Mater. 2020, 3, 9, 5627-5632
3. ACS Appl. Mater. Interfaces 2023, 15, 2, 2630-2638



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