

Corning® CoolCell®

How Cool is That!

Now \$332

Was \$396

Cell Freezing Container - 12 x 1ml or 2ml Cryogenic Vials

CORN432001	CORN432002	CORN432003	CORN432004
Purple	Green	Orange	Pink



- Radially symmetric for uniform vial freezing
- Numbered wells for easy sample identification
- Beveled lid for secure gripping and easy opening
- Exposed vial tops when lid is open for quick, organized removal of frozen samples

Corning CoolCell alcohol-free cell freezing containers ensure standardized controlled-rate, $-1^{\circ}\text{C}/\text{minute}$ cell freezing in a -80°C freezer—without alcohol or any fluids.

CoolCell cryogenic containers are proven for use with a variety of cell types including stem cells, primary cells, PBMC, cell lines, insect cells, yeast, and others.

The patent-pending CoolCell technology utilizes a thermo-conductive alloy core and highly-insulative outer material to control the rate of heat removal and provide reproducible cell cryopreservation. CoolCell units are easy to use and deliver comparable results to expensive programmable freezers at a fraction of the cost.

Performance Test: A temperature probe was placed into a 2.0 mL cryogenic vial containing 1.0 mL of water and the tube was inserted into a room temperature CoolCell. The CoolCell was placed into a -80°C freezer and the temperature rate and profile was recorded over a 3 hour period. The test was repeated 5 consecutive times.

Conclusion: CoolCell generated identical fusion time and cooling profiles over five consecutive freeze cycles.

Related Products

Bulk Buy Now from our range of Cryogenic vials

Contact us for pricing!

Ref. Code:
CORN-CoolCell_LX

VALID UNTIL:
31 Mar 2024



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