Interested in controlled rate cell freezing?



30% OFF!

Corning[®] CoolCell[™] Containers

Fast, alcohol-free and re-usable low maintenance containers

Ideal for cryopreservation of stem cells, primary cells, PBMC, cell lines, insect cells, yeast, and others. The proprietary Corning[®] CoolCell™ technology utilizes a thermoconductive alloy core and highly-insulative outer material to control the rate of heat removal and provide reproducible cell cryopreservation.



Features and Benefits

- Alcohol-free freezing at the rate of -1°C/minute
- Easy to use with quick re-use time
- Available in purple, green, orange, and pink
- · Radially symmetric for uniform freeze rate
- Numbered wells for easy sample identification
- Beveled lid for steady grip and easy opening
- Vial tips can be removed by tipping the device upside down

Cat.No.	Description
CLS432000	CoolCell®, purple
CLS432001	CoolCell® LX, purple Cell Freezing Container, for 12 × 1mL or 2mL cryogenic vials
CLS432002	CoolCell® LX,. green Cell Freezing Container, for 12 × 1mL or 2mL cryogenic vials
CLS432004	CoolCell $^{\odot}$ LX, pink Cell Freezing Container, for 12 $ imes$ 1mL or 2mL cryogenic vials
CLS432005	CoolCell® 5mL LX, purple Cell Freezing Container, for 12 × 3.5mL to 5mL cryogenic vials
CLS432006	CoolCell $^{\odot}$ FTS30, purple Freezing container, for 30 $ imes$ 1mL or 2mL cryogenic vials
CLS432007	CoolCell® FTS30 Freezing container, for 30 × 1mL or 2mL cryogenic vials
CLS432008	CoolCell $^{\circ}$ FTS30, green Freezing container, for 30 $ imes$ 1mL or 2mL cryogenic vials
CLS432009	CoolCell $^{\odot}$ FTS30, pink Freezing container, for 30 $ imes$ 1mL or 2mL cryogenic vials

Take advantage of our really COOL DISCOUNTS!

Use promo code COOL until 30.07.2025 when requesting offer from

Israel Customer Excellence

Email: isrcustserv@merckgroup.com



Tired of working on melting ice?



30% **OFF!**

Corning[®] CoolBox™ and CoolRacks[®]

A family of solutions that enables consistent, reproducible, and standardized sample handling



Corning[®] CoolBox[™]

- Ideal versatile benchtop cooling system designed to be compatible with most Corning[®] CoolRacks[®]
- Ice-free, reduces contamination risk
- Hours of benchtop cooling at consistent temperatures
- Pefect for use under the hood in an aseptic environment, where using ice may pose a contamination risk.
- Also great for use with temperature-sensitive reagents, ECMs, etc.

Maintain a cool or freezing temperature for up to 16 hours!

Mix and match CoolBox™ with different CoolRacks®!

Corning® CoolRacks®

- Thermo-conductive modules that when placed directly onto a temperature source between -196°C to >100°C will rapidly equilibrate to that temperature
- Ensure ±0.1°C temperature uniformity across all tubes and plates when cooling, snap-freezing, heating, or thawing
- Wide selection of choices specific for your consumable type and sample quantity needs







Cat. No.	Description
CLS432021	CoolBox™ XT, purple all-day cooling and freezing workstation, single capacity
CLS432023	CoolBox™ XT, orange all-day cooling and freezing workstation, single capacity
CLS432026	CoolBox™ 2XT, green all-day cooling and freezing workstation, double capacity
CLS432027	CoolBox™ 2XT, orange all-day cooling and freezing workstation, double capacity
CLS432028	CoolBox™ 2XT, pink all-day cooling and freezing workstation, double capacity
CLS432034	CoolRack $^{ ext{ iny M}}$ M6, gray holds 6 x 1.5 or 2mL microfuge tubes
CLS432035	CoolRack $^{ ext{@}}$ M6, green. holds 6 x 1.5 or 2mL microfuge tubes
CLS432037	CoolRack $^{ m e}$ M15, gray, holds 15 x 1.5 or 2mL microfuge tubes
CLS432038	CoolRack $^{\circ}$ M15, green, holds 15 x 1.5 or 2mL microfuge tubes
CLS432040	CoolRack® XT M24, holds 24 x 1.5 or 2mL microfuge tubes,
CLS432041	CoolRack® M30, gray, holds 30 x 1.5 or 2mL microfuge tubes
CLS432042	CoolRack® M30, green, holds 30 x 1.5 or 2mL microfuge tubes
CLS432043	CoolRack $^{ ext{@}}$ M30, orange holds 30 x 1.5 or 2mL microfuge tubes
CLS432044	CoolRack $^{\circ}$ M90, gray, holds 90 $ imes$ 1.5 or 2mL microfuge tubes
CLS432045	CoolRack $^{ ext{@}}$ M96, gray, holds 96 $ ext{x}$ 1.5 or 2mL microfuge tubes with A-H and 1-12 row and column indexing
CLS432046	CoolRack $^{ ext{@}}$ 500ul M30-PF, gray, holds 30 $ ext{x}$ 500ul microfuge tubes, tapered wells for conical tubes
CLS432047	CoolRack $^{ ext{@}}$ M15-PF, gray, holds 15 $ ext{x}$ 1.5mL microfuge tubes, tapered wells for conical tubes
CLS432048	CoolRack $^{ ext{ iny M30-PF}}$, gray, holds 30 $ ext{ iny x}$ 1.5mL microfuge tubes, tapered wells for conical tubes
CLS432049	CoolRack® CF15, holds 15 cryovials or FACS tubes
CLS432051	CoolRack® CF45, holds 45 cryovials or FACS tubes
CLS432052	CoolRack® CFT30, holds 30 cryovials or FACS tubes, with "gripping" wells for one-hand vial opening/closing
CLS432053	CoolRack® XT PCR96 for 12 strip wells
CLS432054	CoolRack® XT-M-PCR, holds 12 x 1.5 or 2mL microfuge tubes and 6 strip wells
CLS432056	CoolRack® 96x0.5mL, for 96 x 0.5mL 2D tubes
CLS432057	CoolRack® 96x1mL, for 96 x 1.4mL 2D tubes
CLS432059	CoolRack $^{ ext{@}}$ SV10 holds 12 $ ext{x}$ 10 mL injectable ampules
CLS432060	CoolRack® XT 5mL holds 12 x 5mL centrifuge tubes
CLS432061	CoolRack $^{ ext{ iny 8}}$ 15mL, holds 9 $ ext{ iny 15mL}$ conical centrifuge tubes
CLS432062	CoolRack $^{ ext{ iny 8}}$ 50mL, holds 4 $ ext{ iny 8}$ 50mL conical centrifuge tubes
CLS432063	CoolRack® 250mL, holds 1 x 250mL conical centrifuge tube
CLS432064	CoolRack® 250mL, hold 1 x 250mL Easy Grip storage bottle
CLS432065	CoolRack® VS13, holds 9x13x75mm blood tubes
CLS432067	CoolRack® V13, holds 9x13x100mm blood tubes
CLS432068	CoolRack® L, lightweight insulated module for 12 x 15mL centrifuge tubes
CLS432069	CoolRack $^{ ext{@}}$ LV, lightweight, insulated module for 12 $ ext{x}$ 13mm or 16mm diameter tubes

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