

Corning® CoolCell® Containers



- In combination with a -80°C freezer provides alcohol free freezing at the rate of $-1^{\circ}\text{C}/\text{minute}$
- Freezing profiles are consistent and reproducible due to a combination of uniform density cross-linked polyethylene foam, a solid state core, and radial vial symmetry
- The foam is non absorbent and will impose negligible change in the freezer environment
- The removal of vials is accomplished by tipping the device upside down so the vials slide out
- Lower cost of use than alcohol based devices
- High cell recovery and cell viability
- Simple, consistent way to standardise controlled-rate freezing
- Removal of vials is accomplished by tipping the device upside down so the vials slide out, or by using the cryogenic vial grippers (sold separately)



Code	Description	Capacity	Colour	Price
432000	CoolCell®	12 x 1/2mL cryogenic vials (without exposed tops)	Purple	£142.00
432001	CoolCell® LX	12 x 1/2mL cryogenic vials	Purple	£178.00
432002	CoolCell® LX	12 x 1/2mL cryogenic vials	Green	£178.00
432003	CoolCell® LX	12 x 1/2mL cryogenic vials	Orange	£178.00
432004	CoolCell® LX	12 x 1/2mL cryogenic vials	Pink	£178.00
432005	CoolCell® 5mL LX	12 x 3.5 - 5mL cryogenic vials	Purple	£238.00
432006	CoolCell® FTS30	30 x 1/2mL cryogenic vials	Purple	£481.00
432007	CoolCell® FTS30	30 x 1/2mL cryogenic vials	Orange	£481.00
432008	CoolCell® FTS30	30 x 1/2mL cryogenic vials	Green	£481.00
432009	CoolCell® FTS30	30 x 1/2mL cryogenic vials	Pink	£481.00
432011	CoolCell® SV10	6 x 10mL serum vials	Purple	£337.00

Accessories

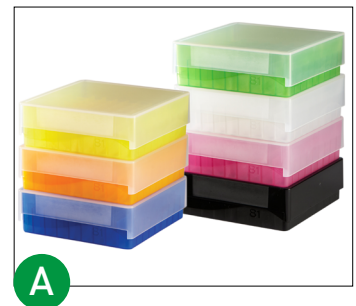
- To ensure cell freezing rate consistency and uniform results when using CoolCell® containers, insert a CoolCell® filler vial into empty wells when freezing less than a full load
- CoolCell® FTS30 vial module is a holder for 30 1.0mL or 2.0mL cryogenic vials that allows one step insertion and removal of all 30 vials at once, it fits into a standard 5.0 x 5.0 x 2.0 inch cryostorage box and is compatible with dry ice and liquid nitrogen

Code	Description	Pack	Price
432076	Filler vials, 2mL, fits CoolCell® LX and CoolCell® FTS30	6	£28.00
432077	Filler vials, 5mL, fits CoolCell® 5mL LX	6	£28.00
432078	Removable cryogenic vial module, for CoolCell® FTS30	Each	£107.00
432136	Cryogenic vial grippers, assorted colours	5	£50.00

Neon Freezer Boxes

- Polypropylene freezer storage boxes
- 81 moulded divisions in a 9 x 9 matrix
- Suitable for 1.5 to 2mL tubes
- Supplied with a high/low lid to accommodate tubes of different heights
- Black light tight version available for light sensitive samples
- Dims, w x d x h: 130 x 130 x 47mm (can accommodate taller tubes if required)

Supplied in packs of 5



Code	Colour	Price
FRE2200	Natural	£66.00
FRE2202	Green	£71.00
FRE2203	Orange	£66.00
FRE2204	Pink	£71.00
FRE2205	Yellow	£70.00
FRE2209	Black	£71.00
FRE2207	Assorted (blue, green, pink, yellow and orange)	£66.00