

## Corning® CoolCell® Containers



- In combination with a  $-80^{\circ}\text{C}$  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
<b>432000</b>	CoolCell®	12 x 1/2mL cryogenic vials (without exposed tops)	Purple	£142.00
<b>432001</b>	CoolCell® LX	12 x 1/2mL cryogenic vials	Purple	£178.00
<b>432002</b>	CoolCell® LX	12 x 1/2mL cryogenic vials	Green	£178.00
<b>432003</b>	CoolCell® LX	12 x 1/2mL cryogenic vials	Orange	£178.00
<b>432004</b>	CoolCell® LX	12 x 1/2mL cryogenic vials	Pink	£178.00
<b>432005</b>	CoolCell® 5mL LX	12 x 3.5 - 5mL cryogenic vials	Purple	£238.00
<b>432006</b>	CoolCell® FTS30	30 x 1/2mL cryogenic vials	Purple	£481.00
<b>432007</b>	CoolCell® FTS30	30 x 1/2mL cryogenic vials	Orange	£481.00
<b>432008</b>	CoolCell® FTS30	30 x 1/2mL cryogenic vials	Green	£481.00
<b>432009</b>	CoolCell® FTS30	30 x 1/2mL cryogenic vials	Pink	£481.00
<b>432011</b>	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
<b>432076</b>	Filler vials, 2mL, fits CoolCell® LX and CoolCell® FTS30	6	£28.00
<b>432077</b>	Filler vials, 5mL, fits CoolCell® 5mL LX	6	£28.00
<b>432078</b>	Removable cryogenic vial module, for CoolCell® FTS30	Each	£107.00
<b>432136</b>	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
<b>FRE2200</b>	Natural	£66.00
<b>FRE2202</b>	Green	£71.00
<b>FRE2203</b>	Orange	£66.00
<b>FRE2204</b>	Pink	£71.00
<b>FRE2205</b>	Yellow	£70.00
<b>FRE2209</b>	Black	£71.00
<b>FRE2207</b>	Assorted (blue, green, pink, yellow and orange)	£66.00