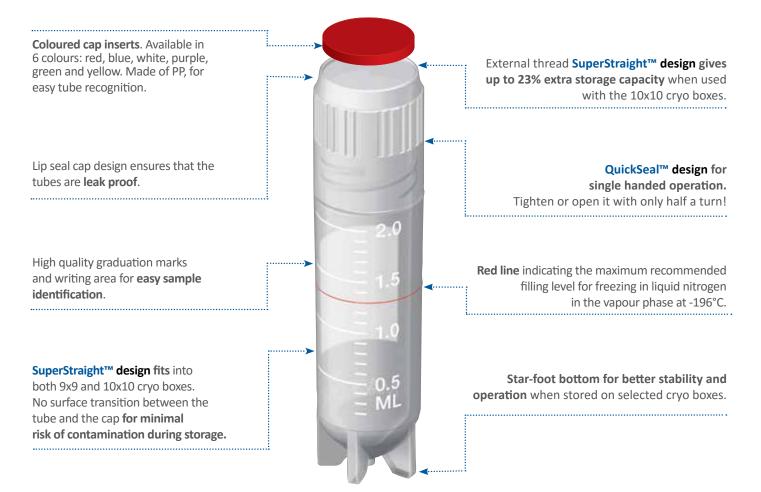


CAPP offers a unique portfolio of cryo tubes in 5 sizes: 0.5mL, 1.0mL, 2.0mL, 4.0mL and 5.0mL.

EXPell Cryo Tubes are designed with a focus on the best user experience and convenience. Featured with single-handed QuickSeal[™] closure, the external thread design allows tightening or removal with only half a turn. These are one of the only cryo tubes with external thread and star foot which can be stored in 10x10 cryo boxes, saving up to 23% storage capacity compared to conventional cryo solutions. They are also compatible with common workstations on the market.

Both the caps and the cryo tubes are made of specially formulated polypropylene, having the same coefficient of expansion and therefore enhancing the leak-proof qualities at various temperatures.

EXPell Cryo Tubes come packed in resealable stand-up pouches, saving benchtop space. They are suitable for storage in the vapour phase of liquid nitrogen.















EXPell Cryo Tubes comply with the following certifications:

- Quality tested by the Danish Institute of Technology
- 20-year-lifecycle test performed by the Danish Institute of Technology
 - Manufactured according to ISO 9001, ISO 14001, ISO 13485
 - Manufactured from FDA-approved, medical grade polypropylene
 - Manufactured in a clean room environment
 - Sterilized after ISO 11137-2:2013
 - Sterility Assurance Level (SAL) by standard products 10-6

Ordering Information

EXPell Cryo Tubes

Cat. No.	Description
5040500C	Expell Cryo Tube 0,5mL, 10x100 pcs.
5041000C	Expell Cryo Tube 1,0mL, 10x100 pcs.
5042000C	Expell Cryo Tube 2,0mL, 10x100 pcs.
5044000C	Expell Cryo Tube 4,0mL, 5x100 pcs.
5045000C	Expell Cryo Tube 5,0mL, 5x100 pcs.

Coloured Cap Inserts for EXPell Cryo Tubes

	Cat. No.	Description		
	504R000C	Red Cap Insert for Expell Cryo Tube, 1x500 pcs.		
	504B000C	Blue Cap Insert for Expell Cryo Tube, 1x500 pcs		
	504V000C	Violet Cap Insert for Expell Cryo Tube, 1x500 pcs		
	504G000C	Green Cap Insert for Expell Cryo Tube, 1x500 pcs		
	504W000C	White Cap Insert for Expell Cryo Tube, 1x500 pcs.		
	504Y000C	Yellow Cap Insert for Expell Cryo Tube, 1x500 pcs.		

	0.5 mL	1.0 mL	2.0 mL	4.0 mL	5.0 mL
Length (mm)	28.6	36.1	47.6	73.3	88.5
Diameter outer (mm)	12.08	12.08	12.08	12.08	12.08
Material	Polypropylene				
Sterility SAL 10 ⁻⁶	✓	✓	✓	✓	✓
RNase / DNase free	✓	✓	✓	✓	✓
Autoclavable	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
Туре	Bio banking and cell culture cryogenic				
RCF (g)	17.000				

EXPell Cryo Boxes

- Save up to 23% storage space with EXPell Cryo Boxes with 10 x 10 dividers. 5 sizes of EXPell Cryo Boxes are available (height: 32, 40, 50, 80 and 90mm) to perfectly fit EXPell Cryo Tules sizes from 0.5 to 5mL.
- Made of high quality durable polypropylene, suitable for storing at -90°C and autoclaving at +121°C for 20 minutes.
- Quick and easy sample identification is possible thanks to the numerical coding for each tube.
- Star-foot lock at the bottom of each box well, enabling one-handed tube opening without taking the tube out of the box
- Slanted edges for easier identification and handling.



Ordering Information

Cat No.	Description	Volume	Package
5040510C	Expell Cryobox w/10x10dv	0.5mL	180 pcs
5041010C	Expell Cryobox w/10x10dv	1mL	105 pcs
5042010C	Expell Cryobox w/10x10dv	2mL	105 pcs
5044010C	Expell Cryobox w/10x10dv	4mL	90 pcs
5045010C	Expell Cryobox w/10x10dv	5mL	60 pcs