

EXPell Cryo Tubes

Superior by Design™

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 just half a turn. These are one of the only cryo tubes with external thread and star foot which can be stored in 10x10 cryoboxes, 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.

Coloured cap inserts. Available in 5 colours: red, blue, white, green and yellow. Made of PP, for easy tube recognition.

Lip seal cap design ensures that the tubes are **leak-proof**

High quality graduation marks and writing area for **easy sample identification**

SuperStraight™ design fits into both 9x9 and 10x10 cryoboxes. No surface transition between the tube and the cap for **minimal risk of contamination during storage**

External thread **SuperStraight™ design** gives up to **23% extra storage capacity** when used with the 10x10 cryoboxes

QuickSeal™ design for single handed operation. Tighten or open it with only half a turn!

Star-foot bottom for better stability and operation when stored on selected cryoboxes



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. |
| 5042001C | Expell Cryo tube 2,0mL, non-sterile, bulk, case with 2x500 pcs (tubes) and 1x1000 pcs (caps) |
| 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 |
| 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. |
| MLD-50 | Cryo Tubes Decapping Tool, 50 pcs. |

