

Cryogenic Vials with Green Caps, 5 mL



Sterile, self-standing, polypropylene cryogenic vials with green caps

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Catalog # 100-0100 125 Vials
38049 500 Vials

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Product Description

Cryogenic Vials with Green Caps are ideal for reliable sample cryostorage. The sterilized, clear polypropylene vial withstands temperatures as low as -196°C (in gas/vapor phase) and has a self-standing design. The green polypropylene cap includes a silicone washer for a dependable seal. The vial features graduated markings and a frosted side panel for easy labeling.

Catalog #100-0100, 5 mL - 125 Vials; 125 Vials/pack (Trueline Catalog #TR7003 and equivalent to Corning Catalog #430663)
Catalog #38049, 5 mL - 500 Vials; 125 Vials/pack (Trueline Catalog #TR7003 and equivalent to Corning Catalog #430663)

APPLICATIONS

- Cryopreservation
- Cell storage

Properties

Storage: Store at 15 - 25°C.
Shelf Life: For Catalog #100-0100: Stable until expiry date on STEMCELL label.
For Catalog #38049: Stable until expiry date on manufacturer label.

Features

MATERIALS

- Tube: clear polypropylene, round-bottom, self-standing
- Cap: green polypropylene, externally threaded
- Washer: silicone
- Withstands temperatures as low as -196°C (in gas/vapor phase)
- RNase/DNase-free and non-pyrogenic

DIMENSIONS

- Length - Vial with cap: 91 mm
- Diameter - Vial: 12.7 mm; Cap: 13.7 mm

NOMINAL VOLUME

- 5 mL
- Graduations at 2.5 mL and 4.5 mL

STERILITY

- Gamma irradiation

Handling / Directions For Use

Use as directed in protocol of choice.

Notes and Tips

For chemical resistance or thermoplastic property information, contact us at techsupport@stemcell.com.

Related Products

For a complete list of related products available from STEMCELL Technologies, visit www.stemcell.com or contact us at techsupport@stemcell.com.

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