

# Culture Tubes, 5 mL

## Sterile polypropylene round-bottom tubes

Catalog # 200-0523

500 Tubes



Scientists Helping Scientists™ | [www.stemcell.com](http://www.stemcell.com)

TOLL FREE PHONE 1 800 667 0322 • PHONE +1 604 877 0713

[INFO@STEMCELL.COM](mailto:INFO@STEMCELL.COM) • [TECHSUPPORT@STEMCELL.COM](mailto:TECHSUPPORT@STEMCELL.COM)

FOR GLOBAL CONTACT DETAILS VISIT OUR WEBSITE

## Product Description

Culture Tubes, 5 mL are sterile, high-quality tubes ideal for a wide variety of sample preparation, storage, and centrifugation tasks. They are recommended for select protocols in cell isolation, flow cytometry, and fluorescence-activated cell sorting (FACS).

Catalog #200-0523, 5 mL - 500 Tubes with caps; 25 Tubes/pack (CELLTREAT Catalog #230433 and equivalent to Corning Catalog #352063)

### APPLICATIONS

- Cell separation
- Dilution of samples or solutions
- Sample storage
- Liquid handling

## Properties

**Storage:** Store at 15 - 25°C.

**Shelf Life:** Stable until expiry date on manufacturer label. Avoid direct exposure to sunlight and high atmospheric humidity as these conditions may directly impact the product's packaging over time.

## Features

### MATERIALS

- Tube: polypropylene, meets USP, Class VI requirements
- Cap: low-density polyethylene
- Dual-position snap cap with a tight seal or a loose position for sterile aerobic culture
- RNase/DNase-free and non-pyrogenic
- All material resins are qualified using USP and/or ISO 10993 standards for cytotoxicity and have been shown to be non-toxic

### DIMENSIONS

- 12 x 76 mm (outer diameter x height)

### NOMINAL VOLUME

- 5 mL
- No graduations

### CENTRIFUGAL FORCE

- Up to 3000 x g

### STERILITY

- Gamma irradiation

## 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](mailto:techsupport@stemcell.com).

## Related Products

For a complete list of related products, visit [www.stemcell.com](http://www.stemcell.com) or contact us at [techsupport@stemcell.com](mailto:techsupport@stemcell.com).

PRODUCTS ARE FOR RESEARCH USE ONLY AND NOT INTENDED FOR HUMAN OR ANIMAL DIAGNOSTIC OR THERAPEUTIC USES UNLESS OTHERWISE STATED.

Copyright © 2022 by STEMCELL Technologies Inc. All rights reserved including graphics and images. STEMCELL Technologies & Design, STEMCELL Shield Design, and Scientists Helping Scientists are trademarks of STEMCELL Technologies Canada Inc. CELLTREAT is a trademark of Celltreat Scientific Products, LLC. Corning is a registered trademark of Corning Incorporated. All other trademarks are the property of their respective holders. While STEMCELL has made all reasonable efforts to ensure that the information provided by STEMCELL and its suppliers is correct, it makes no warranties or representations as to the accuracy or completeness of such information