

# Centrifuge Tubes, 50 mL

## Sterile polypropylene centrifuge tubes

Catalog # 200-0520

500 Tubes



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## Product Description

Centrifuge Tubes, 50 mL are sterile, high-quality tubes ideal for a wide variety of sample preparation, storage, and centrifugation tasks.

Catalog #200-0520, 50 mL - 500 Tubes with caps; 25 Tubes/bag (CELLTREAT Catalog #229421 and equivalent to Corning Catalog #352070)

### APPLICATIONS

- Cell centrifugation: separation by density gradients or pelleting
- Dilution of samples or solutions
- Sample storage
- DNA purification

## 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: translucent polypropylene
- Cap: high-density polyethylene
- 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

- 29 x 114 mm (outer diameter x height)

### NOMINAL VOLUME

- 50 mL
- Graduations every 2.5 mL

### CENTRIFUGAL FORCE

- Up to 16,000 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).

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