

# Cell Culture Flask, 75 cm<sup>2</sup>, Vent Cap



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## Tissue culture-treated T-75 cm<sup>2</sup> flask, vent cap

Catalog # 200-0501

60 Flasks

## Product Description

Cell Culture Flask from Corning® with a vent cap is recommended for use with a variety of cell culture media products, including NeuroCult™ NS-A Proliferation Kit (Human; Catalog #05751), MesenCult™-ACF Plus Culture Kit (Catalog #05448), and is also compatible with the Easy 250 EasySep™ Magnet (Catalog #100-0821) for cell isolation from large-volume samples. These flasks are made of optically clear polystyrene and have been treated for optimal cell attachment. The shape offers good pipette and cell scraper access to the corners.

75 cm<sup>2</sup> - 60 Flasks, Vent Cap (Corning Catalog #353136)

### APPLICATIONS

- Cell culture

## Properties

**Storage:** Store at 15 - 25°C.

**Shelf Life:** Stable until expiry date on manufacturer label.

## Features

### MATERIALS

- Flask: optically clear polystyrene
- Cap: high-density polyethylene
- Vent filter: 0.2 µm microporous polytetrafluoroethylene (PTFE) membrane
- Growth area is tissue culture-treated for optimal cell attachment
- Non-pyrogenic

### DIMENSIONS

- Flask: 159.3 x 88.6 x 38.2 mm (length x width x depth)
- Neck style: canted

### CAPACITY

- Approximate cell growth area of 75 cm<sup>2</sup>
- Recommended working volume of 15 - 22.5 mL

### 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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