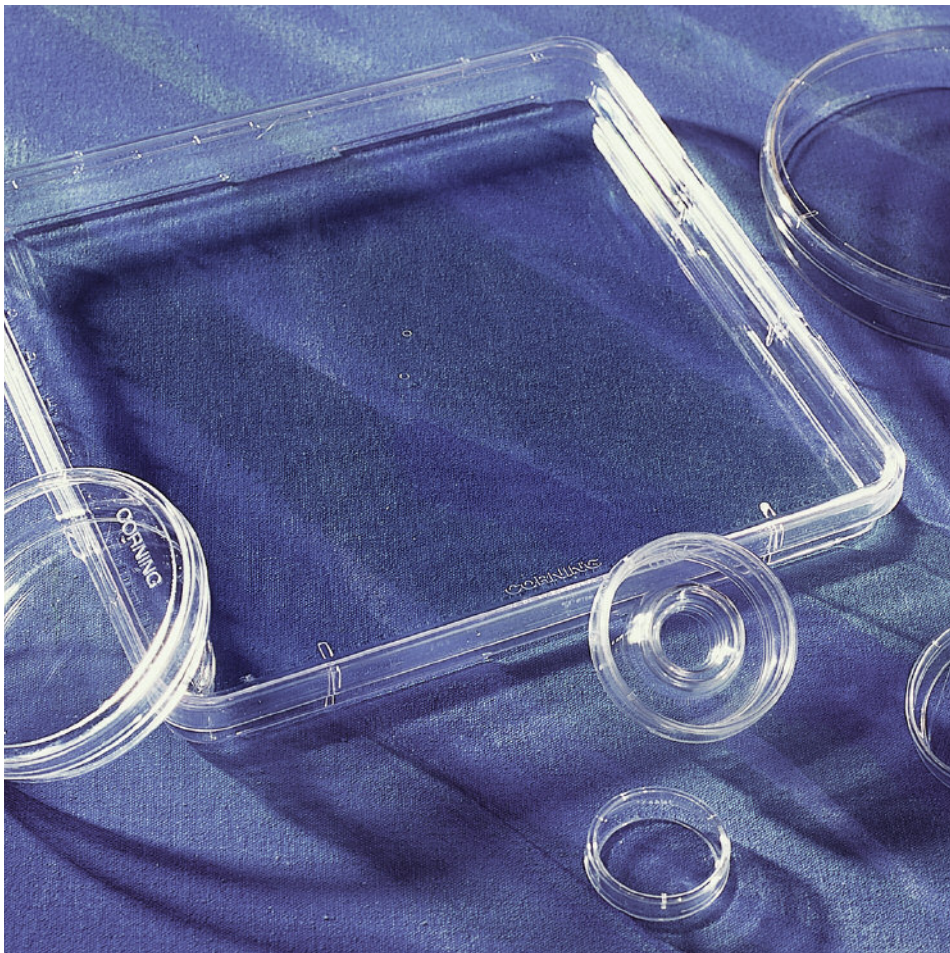


Corning® 500 cm² Square Cell Culture Dish

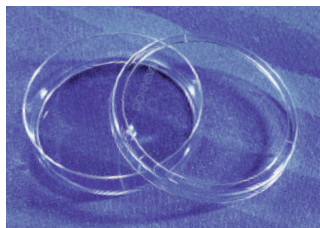
For large scale cell culture

The Corning 500 cm² square cell culture dish is ideal for the researcher who wishes to culture large numbers of anchorage dependent cells. It is designed with the following features:

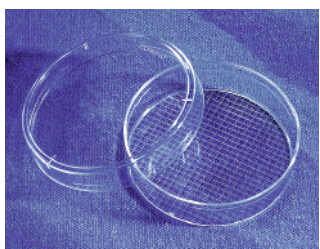
- ▶ **Size** – large quantities of anchorage dependent cells can be cultured in a single dish. The surface area is greater than six 75 cm² flasks.
- ▶ **Access** – direct access to the entire surface enables researchers to harvest cells by scraping without the use of enzymes.
- ▶ **Stacking** – stacking beads permit multiple dishes to be stacked without damage to the viewing surface.
- ▶ Manufactured in an ISO 9002 registered facility and certified nonpyrogenic.



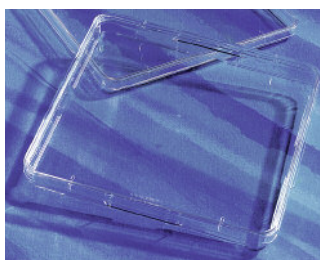
CORNING



3296 Corning CellBIND Surface 100 mm Dishes



430196 Gridded 60 mm Dish



431110 500 cm² Cell Culture Dish

Corning® Cell Culture Treated Dishes

- ▶ Corning CellBIND® Surface is a novel cell culture treatment that increases surface wettability for more even and consistent cell attachment
- ▶ Ultra-Low Attachment Surface dishes feature a covalently bound hydrogel layer that minimizes cell attachment, protein absorption and cellular activation
- ▶ 245 mm square dishes offer 500 cm² growth surface
- ▶ Manufactured from optically clear virgin polystyrene
- ▶ Sterilized by gamma radiation
- ▶ Certified nonpyrogenic
- ▶ Have stacking beads to aid in handling
- ▶ Supplied with vents to provide consistent gas exchange

Corning Cell Culture Dish Ordering Information

Cat. No.	Surface	Dish Style* (mm)	Approx. Height (mm)	Growth Area (cm ²)	Qty/ Pk	Qty/ Cs
3294	Corning CellBIND Surface	35	10	8	10	210
430165	TC	35	10	8	20	500
430166	TC	60	15	21	20	500
3295	Corning CellBIND Surface	60	15	21	7	126
3261	Ultra-Low Attachment Surface	60	15	21	5	20
3262	Ultra-Low Attachment Surface	100	20	55	5	20
430196	TC	60 with 2 mm grid	15	21	20	500
3296	Corning CellBIND Surface	100	20	55	5	40
430167	TC	100	20	55	20	500
430293	TC	100	20	55	10	480
430599	TC	150	25	148	5	60
431110	TC	245	25	500	4	16

*Dish style (mm) = actual growth surface diameters: 35 mm dish = 34.4 mm; 60 mm dish = 52.1 mm; 100 mm dish = 83.8 mm; 150 mm dish = 139.1 mm. The square dishes have interior bottom dimensions of 224 mm x 224 mm.

Corning Not Treated Cell Culture Dishes

- ▶ Manufactured from optically clear virgin polystyrene
- ▶ Not cell culture treated for applications where cell attachment is not desired
- ▶ Have stacking beads to aid in handling
- ▶ Supplied with vents to provide consistent gas exchange
- ▶ Sterilized by gamma radiation
- ▶ Certified nonpyrogenic

Corning Not Treated Cell Culture Dish Ordering Information

Cat. No.	Dish Style* (mm)	Height (mm)	Approx. Growth Area (cm ²)	Qty/Pk	Qty/Cs
430588	35	10	9	20	500
430589	60	15	21	20	500
430591	100	20	55	20	500
430597	150	25	152	5	60
431111 [†]	245	25	500	4	16

*Note: Dish style (mm) = actual growth surface diameters: 35 mm dish = 34.4 mm; 60 mm dish = 52.1 mm; 100 mm dish = 83.8 mm; 150 mm dish = 139.1 mm.

[†]Cat. No. 431111 is a square dish with interior bottom plate dimensions of 224 mm x 224 mm.

Cell Culture Dish Application Tips

- ▶ The 150 and 245 mm culture dishes make excellent carriers and incubator trays for 35 and 60 mm dishes. This helps prevent spills and reduces opportunities for contamination.
- ▶ Corning recommends 0.2 to 0.3 mL of medium per cm² of growth area.



3260 Costar Center Well Culture Dish

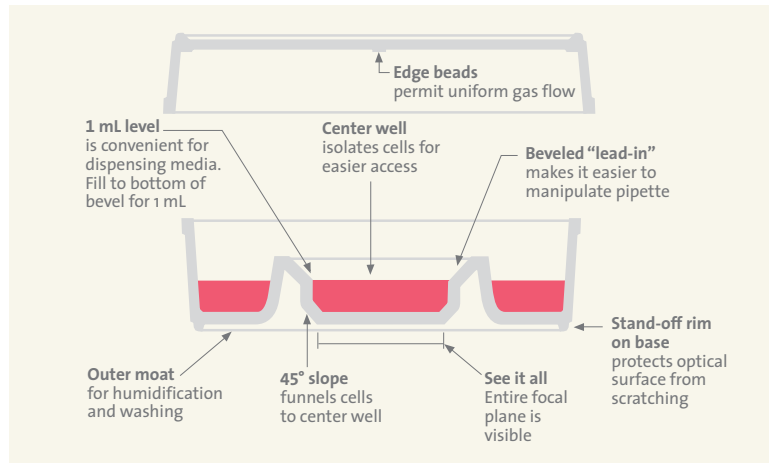
Costar® Center Well Culture Dish

Product is strictly not for human use. The center well dish is a Class I medical device and should be used in applications which require the product to be certified as a Class II or Class III medical device. This product is not CE marked.

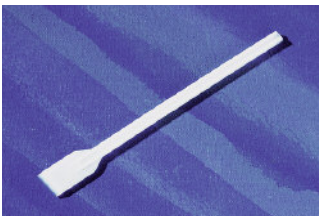
- ▶ 20 mm center well
- ▶ Inner well holds 3 mL of medium while the outer well holds 10 mL
- ▶ Treated for optimal cell attachment
- ▶ Sterilized by gamma radiation
- ▶ Certified nonpyrogenic
- ▶ For research use only

Costar Center Well Culture Dish Ordering Information

Cat. No.	Size (mm)	Description (mm)	Center Well (mm)	Qty/Pk	Qty/Cs
3260	60	60 x 15	20	20	500



Features of the Costar Center Well Culture Dish



3008 Cell Lifter

Cell Lifter

The Costar cell lifter has been designed for applications which require harvesting of cell monolayers by scraping. The lifter's wide beveled edge is designed specifically for use in cell culture dishes. Cell lifters are supplied individually wrapped and sterile.

Cat. No.	Description	Blade Length (cm)	Handle Length (cm)	Qty/Pk	Qty/Cs
3008	Cell lifter	1.9	18	1	100

For additional product or technical information, please visit www.corning.com/lifesciences or call 800.492.1110. Customers outside the United States, please call +1.978.442.2200 or contact your local Corning sales office listed below.

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