

Cell Culture Dishes




Cell culture dishes can be used for culturing plant materials, microorganisms, and animal cells, as well as for handling, stacking, and delivery of cell cultures in labs. The cell culture dish with untreated surface is applicable to suspension cell culture; and the cell culture dish with TC treated surface is applicable to adhesion and extension of common cell lines due to the good hydrophilicity of polystyrene surface after treated; CellATTACH® superhydrophilic treated surface is of enhanced type, which can improve adhesion and growth of dystrophic cells and facilitate adhesion and growth of primary or transfected cell lines under low/serum-free conditions.

Specifications: 35mm 60mm 70mm 90mm 100mm 150mm
Surfaces: Non-treated surface, TC treated surface and CellATTACH® surface
Material: Polystyrene (GPPS), conforming to the requirements of USP CLASS VI


Product Description

- * Striation free to maximize usable growth area
- * The gear ring design on the sides facilitates dish holding and reduces the risks of contamination
- * The ring-shaped protrusion on cover is closed to the bottom to facilitate stacking of culture dishes
- * The notched design of cover ensures sterility and air ventilation at the same time
- * The sterile ziplock packaging supports repetitive sealing
- * Irradiation sterilization, SAL 10⁻⁶
- * DNase/RNase free, Non-pyrogenic


Feature Description Pictures




The gear ring design can be easily gripped when wearing gloves, so as to ensure that the culture dish cover will not move during processing and reduce the risks of contamination.



The outer edge of culture dish cover is bulged to ensure stable stacking.



The notched design of dish cover ensures sterility and air ventilation at the same time, restricts movement of culture dish cover and enhances cover's mechanical strength.



The positioning markers at the bottom of culture dish facilitate cell positioning.

Cell Culture Dish, Non-Treated

Cat.No.	Surface Type	Diameter(mm)	Height(mm)	Recommended Working Volume (ml)	Qty.per bag/case
TCD00035	Non-treated	35	10.8	1.7-2.6	10/960
TCD00060		60	12.68	4.2-6.4	10/600
TCD00070		70	15.40	7.3-10.9	10/600
TCD00090		90	16.50	11-16.5	10/500
TCD000100		100	22.30	12.2-18.2	10/300
TCD000150		150	22.0	28.6-42.9	1/120

Cell Culture Dish, TC Treated

Cat.No.	Surface Type	Diameter(mm)	Height(mm)	Recommended Working Volume (ml)	Cell Growth Area(cm ²)	Qty.per bag/case
TCD010035	TC treated	35	10.8	1.7-2.6	8.5	10/960
TCD010060		60	12.68	4.2-6.4	21.2	10/960
TCD010070		70	15.40	7.3-10.9	36.3	10/600
TCD010090		90	16.50	11-16.5	55	10/600
TCD010100		100	22.30	12.2-18.2	60.8	10/500
TCD010150		150	22.0	28.6-42.9	143.0	10/300

Cell Culture Dish, CellATTACH® Surface

Cat.No.	Surface Type	Diameter(mm)	Height(mm)	Recommended Working Volume (ml)	Cell Growth Area(cm ²)	Qty.per bag/case
CAD010035	CellATTACH®	35	6.0	1.7-2.6	8.5	10/240
CAD010060		60	10.8	4.2-6.4	21.2	10/240
CAD010070		70	15.40	7.3-10.9	36.3	10/240
CAD010090		90	16.50	11-16.5	55	10/240
CAD010100		100	22.30	12.2-18.2	60.8	10/240
CAD010150		150	22.0	28.6-42.9	143.0	5/80

