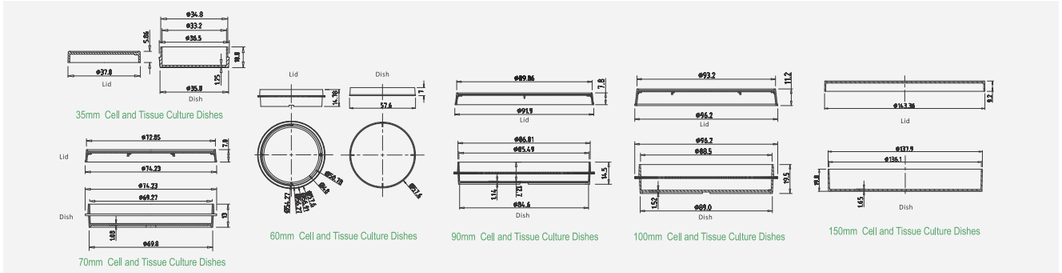
Features

- Various treated surfaces are suitable for different culture needs
- The gear ring design on the side makes it easier to hold and reduces contamination.
- The ring-shaped protrusion on the lid fits perfectly with the bottom of the dish to facilitate stacking of culture dishes
- Dish cover has three air-permeable edges, allowing gas exchange while ensuring a sterile condition
- The sterile ziplock packaging enables repeated sealing
- Sterilized by irradiation, SAL 10^{-6}
- DNase/RNase-free, non-pyrogenic and non-cytotoxic



Cell and Tissue Culture Dishes , Non-treated

Cat. No.	Diameter(mm)	Height(mm)	Culture Area (cm^2)	Recommended Working Volume (mL)	Qty. Per Bag	Qty. Per Case
TCD000018	18	12.1	1.4	-	10	300
TCD000035	35	12.6	8.5	2-3.5	10	960
TCD000060	60	17.3	21.2	4-7	10	600
TCD100060	60 (Center Well)	16.0	/	4-7	10	600
TCD000070	70	15.5	36.3	6-11	10	600
TCD000090	90	16.9	55.0	10-18	10	500
TCD000100	100	22.6	60.8	12-20	10	300
TCD000150	150	22.7	143.0	25-50	1	120

Cell and Tissue Culture Dishes, with TC-treated

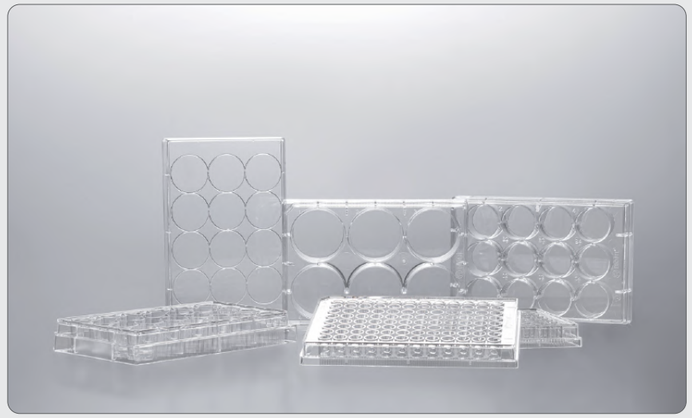
Cat. No.	Diameter(mm)	Height(mm)	Culture Area (cm^2)	Recommended Working Volume (mL)	Qty. Per Bag	Qty. Per Case
TCD010018	18	12.1	1.4	-	10	300
TCD010035	35	12.6	8.5	2-3.5	10	960
TCD010060	60	17.3	21.2	4-7	10	600
TCD110060	60 (Center Well)	16.0	/	4-7	10	600
TCD010070	70	15.5	36.3	6-11	10	600
TCD010090	90	16.9	55.0	10-18	10	500
TCD010100	100	22.6	60.8	12-20	10	300
TCD010150	150	22.7	143.0	25-50	1	120
TCD110150	150	22.7	143.0	25-50	5	100

Height: total height that combines cap and dish

Cell and Tissue Culture Plates

We supply premium cell culture plates with a range of specifications and surfaces for experimental research, optimization and analysis to deliver the best outcomes for cell culture and subsequent cell assays, such as cell transfection, immunofluorescence, and clone formation. Assisting with experimental research, optimization and analysis.
Surface-untreated plates are suitable for suspension cell cultures, and those with a TC-treated surface are suitable for common adherent cell lines due to the excellent hydrophilicity of the polystyrene surface. The CellATTACH® superhydrophilic treated surface represents a technical advancement that OR and allows better adhesion and proliferation of fastidious cells as well as primary or transfected cell lines under low serum/serum-free conditions.

- Specification: Single well 4-well 6-well 12-well 24-well 48-well 96-well 96-well (detachable) 384-well
- Bottom type: Flat U-shaped
- Surface: Non-treated TC-treated CellATTACH®-treated
- Packaging: Blister pack
- Materials:Non-removeable Plate & Stripe:Polystyrene (PS) Removeable Plate Frame:High Impact Polystyrene (HIPS), conforming to USP Class VI standards





One-way cover ensures unanimous operation,reducing contamination



Stackable design to save space.





Flat plate bottom, consistent well size, uniform and transparent plate, easy for microscopic observation.



Alphanumeric labels facilitate identification and recording.

Features

- Uniform thickness of plate bottom and well size.
- Plates with U-shaped bottom are suitable for suspension culture, chemical and analytical experiment, or sample preservation. The detachable 96-well plate is suitable for experimental analysis.
- Transparent material facilitates observation under a microscope.
- Plate cover and plate body fit tightly, thus reducing contamination of the medium or evaporation loss during the cell culture process.
- The ergonomically designed one-way cover can be held easily, reducing mistakes.
- The well edge design prevents cross-contamination, with alphanumeric markers to facilitate identification and marking.
- Stackable space-saving design conforming to ANSI/SLAS standards, compatible with most multi-well plate instruments and equipment
- Lot No. printed at the sides of the plate and package bag facilitates quality traceability.
- Sterilized by irradiation, SAL 10^{-6}
- DNase/RNase-free, non-pyrogenic and non-cytotoxic

Cell and Tissue Culture Plates , Non-treated , in Blister Box

Cat . No .	Surface Type	Specification (Well)	Well Type	Max . Working Volume of a Single Well (mL)	Recommended Working Volume of a Single Well (mL)	Qty. Per Bag	Qty. Per Case
TCP001001	Non-treated	Single well	Flat	90	35.0	1	100
TCP001004	Non-treated	4	Flat	1.86	1.0	1	100
TCP001006	Non-treated	6	Flat	17.0	1.9-2.9	1	100
TCP001012	Non-treated	12	Flat	6.80	0.76-1.14	1	100
TCP001024	Non-treated	24	Flat	3.50	0.38-0.57	1	100
TCP001048	Non-treated	48	Flat	1.55	0.19-0.29	1	100
TCP001096	Non-treated	96	Flat	0.39	0.075-0.2	1	100
TCP002096	Non-treated	96	U-shaped	0.33	0.075-0.2	1	100
TCP001896	Non-treated	96 (detachable, with 8-well strips)	Flat	0.39	0.075-0.2	1	100
TCP001384	Non-treated	384	Flat	0.145	0.01-0.1	1	100

Cell and Tissue Culture Plates, with TC-treated, in Blister Box

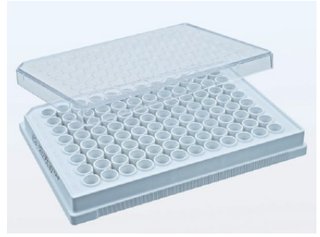
Cat . No .	Surface Type	Specification (Well)	Well Type	Max . Working Volume of a Single Well (mL)	Recommended Working Volume of a Single Well (mL)	Culture Area of a Single Well (cm^2)	Qty. Per Bag	Qty. Per Case
TCP011001	TC-treated	Single well	Flat	90	35.0	97	1	100
TCP011004	TC-treated	4	Flat	1.86	1.0	1.96	1	100
TCP011006	TC-treated	6	Flat	17.0	1.9-2.9	9.6	1	100
TCP011012	TC-treated	12	Flat	6.80	0.76-1.14	3.85	1	100
TCP011024	TC-treated	24	Flat	3.50	0.38-0.57	1.93	1	100
TCP011048	TC-treated	48	Flat	1.55	0.19-0.29	0.84	1	100
TCP011096	TC-treated	96	Flat	0.39	0.075-0.2	0.33	1	100
TCP012096	TC-treated	96	U-shaped	0.33	0.075-0.2	0.58	1	100
TCP011896	TC-treated	96 (detachable, with 8-well strips)	Flat	0.39	0.075-0.2	0.33	1	100
TCP011384	TC-treated	384	Flat	0.145	0.01-0.1	0.1135	1	100

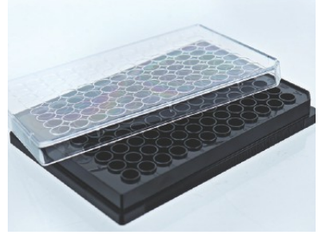
96-well Solid Black/White Cell Culture Plates

Solid Black/White cell culture plates are designed for laboratory cell culture as well as fluorescence and chemiluminescence analysis. Jet Biofil's 96-well Solid Black/White Cell Culture Plates are made from premium polystyrene material with a TC-treated surface, providing excellent cell adhesion and suitability for cell culture.

Black culture plates: Absorb refracted and reflected light, reduce background light signals, and minimize well-to-well crosstalk, making them ideal for fluorescence analysis experiments.

White culture plates: Reflect and enhance light signals, minimize well-to-well crosstalk, ideal for chemiluminescence analysis experiments.



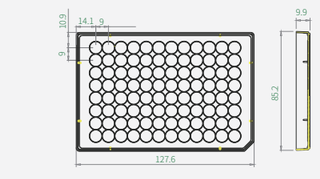


- Specifications: 96-well
- Bottom type: Flat
- Color: Black White
- Material: Polystyrene (PS), conforming to USP Class VI standards

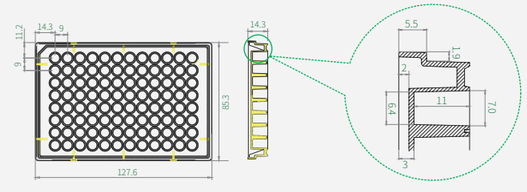
Features

- TC-treated surface ensures excellent cell adhesion, suitable for cell culture
- The unidirectional lid fits snugly with the plate body, features a condensation ring for ventilation, and prevents contamination or loss of culture medium
- Raised well rims prevent cross-contamination of samples, labeled and numbered for easy left side, top side, and well-to-well identification
- Uniform bottom thickness and consistent well diameters. Plate dimensions conform to ANSI/SLAS standards, compatible with most common equipment
- Maximum working volume per well: 0.39 mL. Recommended working volume: 0.075–0.2 mL. Culture area: 0.33 cm^2 per well
- Sterilized by irradiation, SAL 10^{-6}
- DNase/RNase-free, non-pyrogenic and non-cytotoxic

Cover



Plate



Cat . No .	Well	Color	Bottom Type	Surface	Growth Area per Well (cm^2)	Maximum Working Volume per Well (mL)	Recommended Working Volume per Well (mL)	Sterile	Qty. Per Box	Qty. Per Case
TCP019096	96	Black	Flat	TC-treated	0.33	0.39	0.075-0.2	Y	1	100
TCP017096	96	Whit	Flat	TC-treated	0.33	0.39	0.075-0.2	Y	1	100