

# Cell/Tissue Culture and Cell Transfection

## Apparatus and consumables - TC-treated dishes

### Culture chambers, CellSTACK®, CellBIND®

#### CORNING

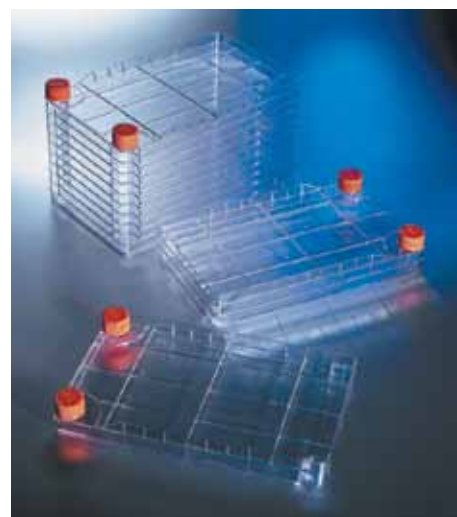
**S** 67

- CellBIND® surface treatment
- Enhanced cell attachment
- Certified non-pyrogenic and sterilised by gamma radiation

Designed to enhance cell attachment under difficult conditions, such as reduced-serum or serum-free medium, resulting in higher cell yield.

Standard 33mm threaded caps have 0.2µm non-wettable membrane sealed in to allow gas exchange. 26mm diameter filling parts allow direct access to the chamber.

Catalogue No	Alt. No	No. of racks	Culture area, cm <sup>2</sup>	Suggested working volume, mL	Pack qty
<b>TKT-534-010R</b>	3330	1	636	130 to 200	8
<b>TKT-534-030L</b>	3310	2	1,272	260 to 400	5
<b>TKT-534-050F</b>	3311	5	3,180	625 to 950	2
<b>TKT-534-070W</b>	3320	10	6,360	1,300 to 2,000	6
<b>TKT-534-080T</b>	3312	10	6,360	1,300 to 2,000	2
<b>TKT-534-090Q</b>	3321	40	25,440	5,000 to 7,500	2



### Stacking device, CellSTACK®

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67

Designed for use with the CellSTACK® culture chambers. It models the top surface of the CellSTACK® chamber, securely nesting in the strengthening ribs. It is used to optimise incubator space while providing clearance for venting.

Catalogue No	Alt. No	Material	Pack qty
<b>TKT-536-010F</b>	3331	Acrylonitrile-Butadiene-Styrene	5



### Dishes, polystyrene, with lids, Thermo Scientific Nunc® Nunclon™ Δ

**Thermo** | **nunc**  
SCIENTIFIC

**S** 76

- Cell culture treated
- Optically clear and very flat for use in microscopy
- 40mm and 58mm dishes available with grids for cloning or determination of plating efficiency
- Non-toxic
- Certified surface treatment for optimal cell attachment and growth

**TKT-110-070A**, **TKT-110-170T** and **TKT-110-130Y** are supplied in resealable bags.

**TKT-110-110X** are square dishes.

Catalogue No	Alt. No	Grids	Culture area, cm <sup>2</sup>	Airvent	Dimensions, external, mm	Volume, working, mL	Inner pack qty	Pack qty
<b>TKT-110-030M</b>	150318	-	8.8	No	40 x 12	3	10	500
<b>TKT-110-090R</b>	153066	-	8.8	Yes	40 x 12	3	10	500
<b>TKT-210-270H</b>	174926	2 x 2	8.8	Yes	40 x 12	3	20	500
<b>TKT-110-050G</b>	150326	-	21.5	No	58 x 15	5	10	400
<b>TKT-110-010S</b>	150288	-	21.5	Yes	58 x 15	5	10	400
<b>TKT-110-070A</b>	150350	-	56.7	Yes	92 x 17	12.5	10	150
<b>TKT-110-170T</b>	172958	-	56.7	Yes	92 x 21	12.5	10	480
<b>TKT-110-130Y</b>	168381	-	145	Yes	144 x 21	35	10	80
<b>TKT-110-110X</b>	166508	-	500	Yes	245 x 245 x 25	135	4	16

