

# Cell/Tissue Culture and Cell Transfection

## Apparatus and consumables - TC-treated plates

### Microplates, 96 well, polystyrene, sterile

#### CORNING



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- Certified non-pyrogenic
- Universal footprint and raised bead to aid stacking
- Alphanumerics provide well identification
- Clear plates

**TKT-521-010T** and **TKT-521-050H** provided with special low evaporation lids.

**TKT-521-150D** is manufactured from polypropylene with a polystyrene lid.

**TKT-521-210L** 8 well strip, packaged 12 strips per plate.

TC = Tissue Culture treated



Catalogue No	Alt. No	Configuration	Surface	Diameter, mm	Culture area, cm <sup>2</sup>	Inner pack qty	Pack qty
<b>TKT-521-010T</b>	3585	Flat	TC-treated	4.5 (well)	0.16	5	50
<b>TKT-521-170U</b>	3799	Round	TC-treated	6.4 (well)	0.32	1	50
<b>TKT-521-190X</b>	3894	V bottom	TC-treated	6.4 (well)	0.38	1	50
<b>TKT-521-210L</b>	9102	Flat	TC-treated	6.4 (well)	0.32	1	50
<b>TKT-521-050H</b>	3595	Flat	TC-treated	6.4 (well)	0.32	1	50
<b>TKT-521-070B</b>	3596	Flat	TC-treated	6.4 (well)	0.32	1	50
<b>TKT-521-090S</b>	3598	Flat	TC-treated	6.4 (well)	0.32	5	100
<b>TKT-521-230F</b>	3997	Flat	TC-treated	6.4 (well)	0.32	10	50
<b>TKT-521-110P</b>	3599	Flat	TC-treated	6.4 (well)	0.32	1	100
<b>DPS-150-090V</b>	3697	Flat	TC-treated	4.5 (well)	0.16	20	100
<b>DPS-184-010A</b>	3300	Flat	CellBIND®	6.4 (well)	0.32	5	50
<b>DPS-150-070E</b>	3696	Flat	TC-treated	6.4 (well)	0.32	1	50

### Microplates, 96 well, polystyrene, solid black and white, TC-treated

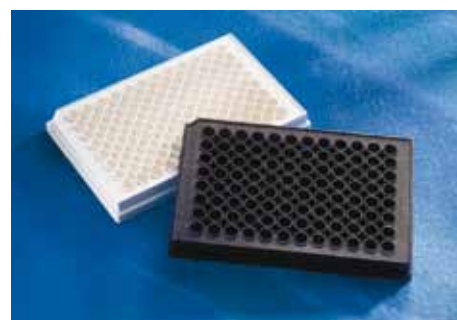
#### CORNING

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- Total well volume of 360µL
- **DPS-134-010M** and **DPS-134-020J** have total well volume of 330µL
- Sterile where irradiated

Solid black and white, opaque plates offer the same design features regular clear plates. Tested on a lot-to-lot basis for opacity and low fluorescent/luorescent background, to assure minimal well to well cross talk and very low background fluorescence and/or luminescence. Available with either a high binding surface, ideal for immunoassay work, a TC-treated surface for cell growth, or with a non-treated surface for solution based assays.

**DPS-134-040D**, **DPS-134-030G** and **DPS-134-090L** are sterile.



#### White pigment

Catalogue No	Alt. No	Binding property	Well shape	Lid	Sterile, Yes/No	Inner pack qty	Pack qty
<b>DPS-134-010M</b>	3789	Non treated	Round	No	No	25	100
<b>DPS-134-040D</b>	3917	TC-treated	Flat	Yes	Yes	20	100
<b>DPS-134-050A</b>	3912	Non treated	Flat	No	No	25	100
<b>DPS-134-060U</b>	3922	High bind	Flat	No	No	25	100
<b>DPS-134-090L</b>	3362	TC-treated	Flat	No	Yes	25	100
<b>DPS-130-030H</b>	3610	TC-treated	Flat	Yes	Yes	1	48
<b>DPS-130-040E</b>	3903	TC-treated	Flat	Yes	Yes	20	100

#### Black pigment

Catalogue No	Alt. No	Binding property	Well shape	Lid	Sterile, Yes/No	Inner pack qty	Pack qty
<b>DPS-134-020J</b>	3792	Non treated	Round	No	No	25	100
<b>DPS-134-030G</b>	3916	TC-treated	Flat	Yes	Yes	20	100
<b>DPS-134-070R</b>	3915	Non treated	Flat	No	No	25	100
<b>DPS-134-080X</b>	3925	High bind	Flat	No	No	25	100
<b>DPS-130-010N</b>	3603	TC-treated	Flat	Yes	Yes	1	48
<b>DPS-130-020K</b>	3904	TC-treated	Flat	Yes	Yes	20	100
<b>DPS-168-010N</b>	3614	TC-treated	Flat	No	No	25	100
<b>MPA-020-030C</b>	3720	TC-treated	Flat	No	No	5	25
<b>DPS-184-030R</b>	3340	CellBIND®	Flat	Yes	Yes	5	50