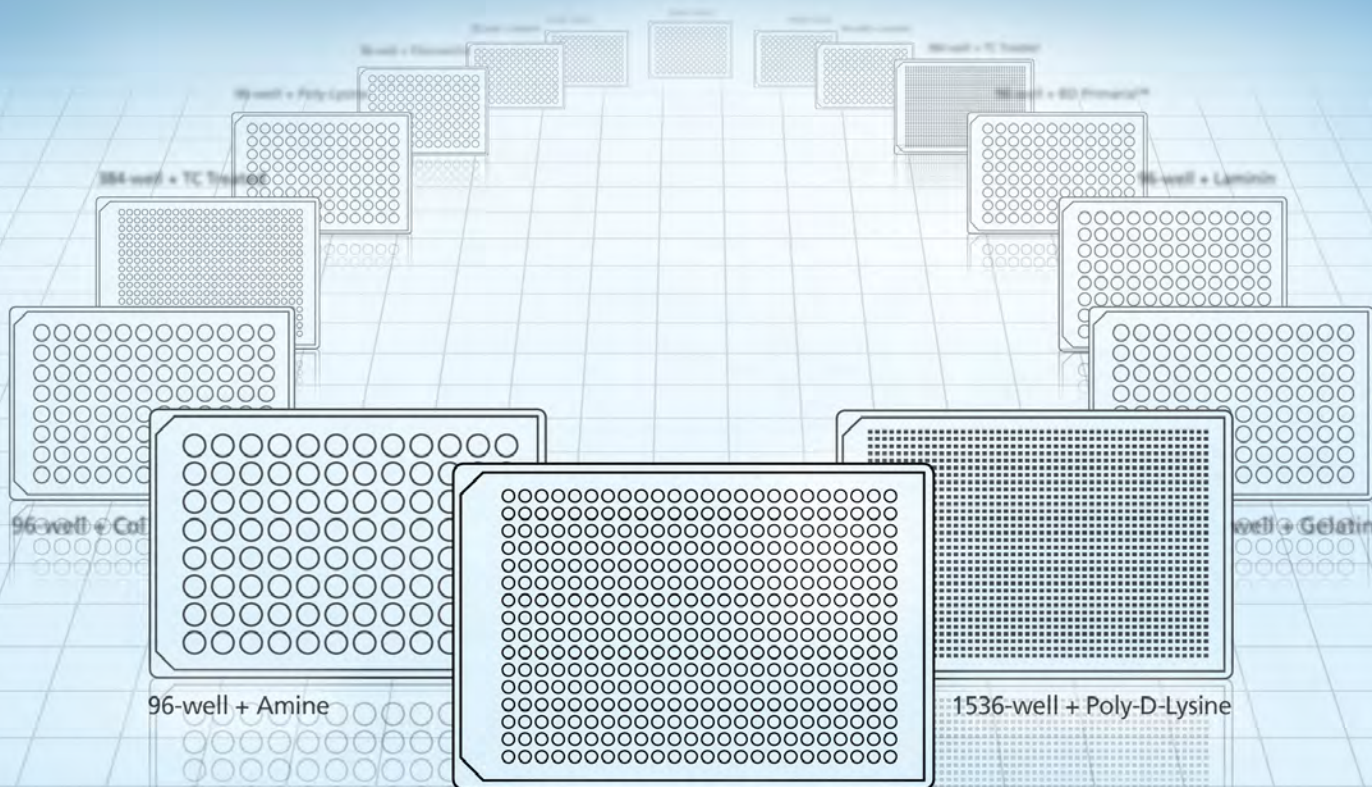


BD Microplates

Right microplate. Right surface. Right now.



Helping all people
live healthy lives

THE RIGHT SURFACE FOR EVERY CELL



BD Microplates. Streamlined selection. Reliable results.

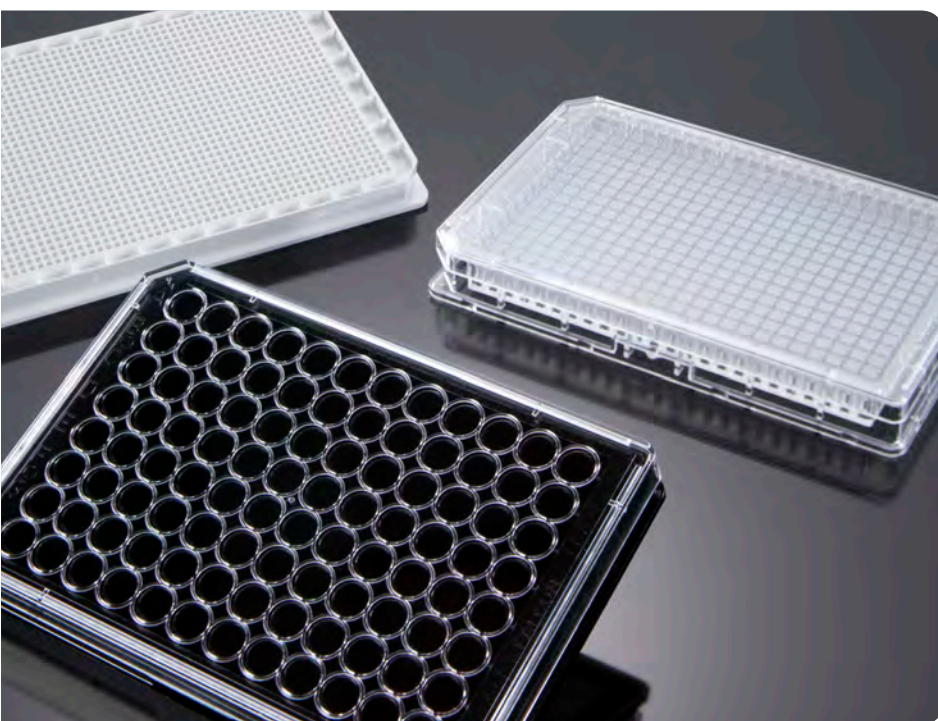
At BD Biosciences – Discovery Labware we are committed to enhancing cell culture and accelerating discovery through innovative products and dedicated service. We strive to make drug discovery more efficient and convenient by offering versatile choice, outstanding quality, consistency, and value.

BD Biosciences offers a broad portfolio of microplates designed for use with adherent cell assays, a wide selection of surface treatments, to include biological ECM coatings (BD BioCoat™) and synthetic surface coatings (BD PureCoat™), as well as tissue cultured-treated surfaces (BD Falcon™) – ensuring that you have options for selecting the right plate for your assays and the right surface for your cells.

Trust BD microplates for better discovery, better detection, and better decision-making tools.



BD Microplates: The right surface for every cell.



A legacy of innovative surfaces for enhanced confidence in results and consistency
BD was the first to offer a unique line of tissue culture vessels coated with a variety of extracellular matrix proteins and attachment factors: BD BioCoat™ cultureware. Today, BD continues to innovate with BD PureCoat™, a one-of-a-kind family of animal-free and chemically-defined surfaces.

BD understands the importance of consistency and the need for reproducible results. Through proprietary manufacturing and exacting quality control, we are able to assure performance of our products as well as consistency from lot-to-lot.

BD Biosciences microplates' portfolio comprises three different surface families defined by a wide selection of biological (BD BioCoat), synthetic (BD PureCoat), or tissue culture-treated surfaces (BD Falcon™) and footprints designed to facilitate and enhance discovery.

MICROPLATE SELECTION GUIDE BY SURFACE, FORMAT, AND PLATE COLOR

FORMAT AND COLOR	BIOLOGICAL ECM-COATED BD BioCoat™											SYNTHETIC BD PureCoat™	TISSUE CULTURE- TREATED	
	Collagen I	Collagen IV	Poly-L-Lysine	Poly-D-Lysine	Gelatin	BD Matrigel™ - Thin Layer	Fibronectin	Laminin	Laminin/Fibronectin	Laminin/Poly-D-Lysine	Laminin/Poly-L-Ornithine		Amine	BD Falcon TC-treated
96-well														
Clear	●	●	●	●	●	●	●	●	●	●	●		●	●
White	○			○									○	
Black													●	
White/Clear	○			○									○	
Black/Clear	○			○								○	○	
384-well														
Clear	●			●									●	
White	○			○									○	
Black													●	
White/Clear	○			○									○	
Black/Clear	○			○								○	○	
384-well small vol.														
White													●	
Black													●	
Black/Clear	○			○										
1536-well														
White													○	
Black													●	
White/Clear													○	
Black/Clear				○								○	○	

Features

- Superior lot-to-lot and intra-well consistency for reproducible results (CV values <10%)
- Minimized cross talk well-to-well for superior data points
- Versatility of plate colors to suit your detection method of choice
- Stackable design for enhanced stability
- Optimal surfaces selection to optimize your cell culture needs
- Alphanumeric well coding
- Enhanced footprint uniformity conformed to American National Standards Institute (ANSI)
- Lid design allows for optimal gas exchange with lowest possible evaporation and no cross-contamination

Services

- Dedicated technical support to assist in custom coating, bar-coding, product/surface recommendations, or troubleshooting
- Personalized attention with custom coatings and bar-coding service
- Custom ordering with lid of choice available

COLOR KEY FOR PLATE COLORS

DETECTION METHOD	PLATE COLOR RECOMMENDATION
Colorimetric	● Clear
Fluorescence	● Black
	○ Black/Clear
	○ White
Luminescence	○ White/Clear
	○ Clear
Radiometric	○ Clear
	○ Black/Clear
Imaging	○ Black/Clear
	○ White/Clear

BD Microplates: The right plates for your assays.

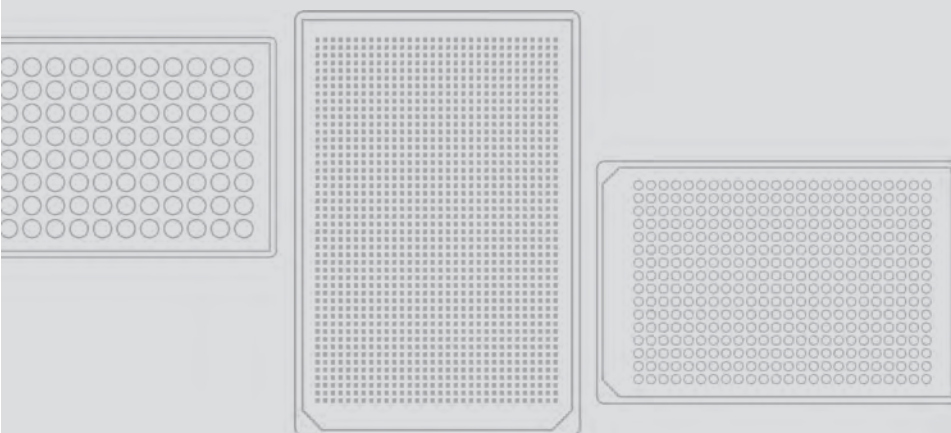
SURFACE SELECTION GUIDE BY ASSAY TYPE

ASSAY TYPE	BIOLOGICAL ECM-COATED BD BioCoat™											SYNTHETIC BD PureCoat™	TISSUE CULTURE- TREATED	
	Collagen I	Collagen IV	Poly-D-Lysine	Poly-L-Lysine	Gelatin	BD Matrigel™ - Thin Layer	Fibronectin	Laminin	Laminin/Fibronectin	Laminin/Poly-D-Lysine	Laminin/Poly-L-Ornithine		Amine	BD Falcon™ TC-treated
Ion channel/Calcium flux (FLIPR)	✓		✓	✓								✓	✓	✓
GPCR (Act/Inact)	✓		✓	✓								✓	✓	✓
Cell cytotoxicity	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓
Cell proliferation	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Cell adhesion	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Differentiation (primary cells)	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
Cell migration							✓							
Reporter gene	✓	✓	✓	✓			✓	✓		✓		✓	✓	✓
Neurite outgrowth	✓					✓		✓	✓	✓	✓	✓		✓

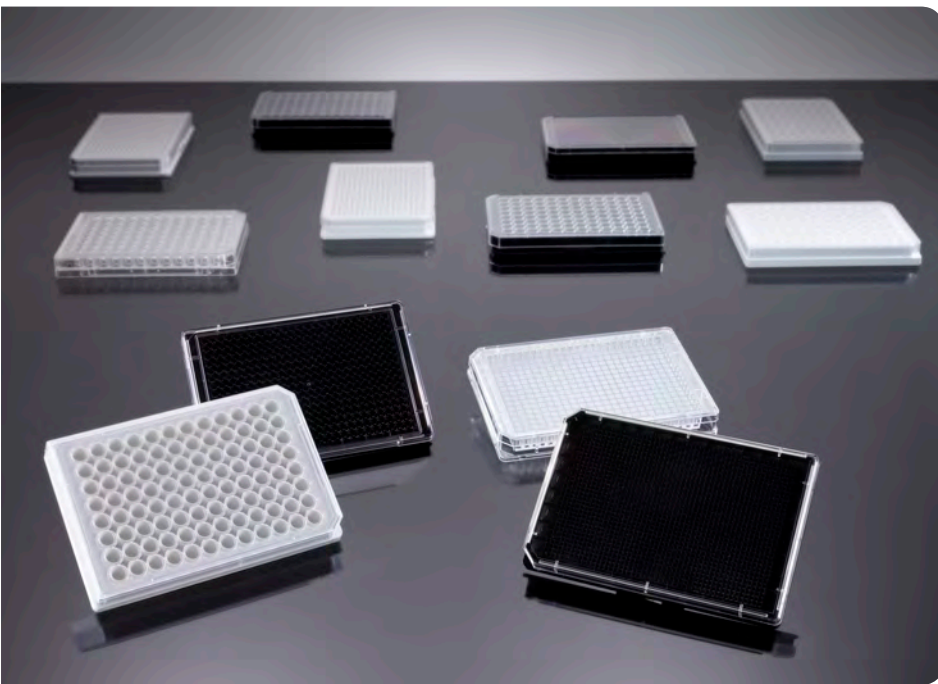
SURFACE SELECTION GUIDE BY CELL TYPE

CELL TYPE	BIOLOGICAL ECM-COATED BD BioCoat™								SYNTHETIC BD PureCoat™	TISSUE CULTURE- TREATED	
	Collagen I	Collagen IV	Poly-D-Lysine	Poly-L-Lysine	Fibronectin	Laminin	Laminin/Poly-D-Lysine	Laminin/Poly-L-Ornithine		Amine	BD Falcon™ TC-treated
HEK-293	✓		✓	✓	✓				✓		✓
CHO	✓		✓	✓					✓	✓	✓
Primary cells			✓	✓					✓		✓
HeLa										✓	
HEPG2	✓								✓	✓	
COS-7			✓	✓						✓	✓
SH5Y	✓	✓				✓	✓	✓			
CaCo	✓									✓	
BHK			✓	✓	✓				✓	✓	
Vero										✓	
hMSCs							✓	✓	✓	✓	

Note: The above table shows only a representative list of cell types, for additional information please contact Technical Support at 877.232.8995.



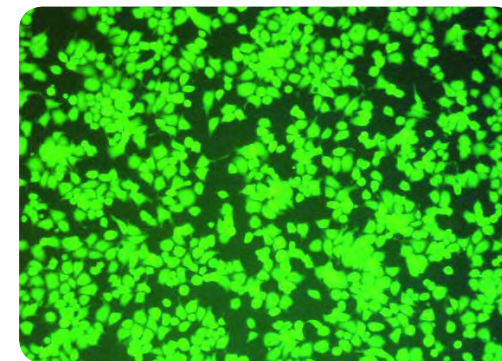
BD BioCoat: Biological ECM-Coated.



BD BioCoat microplates are offered in a variety of surface treatments to provide enhanced cell attachment and growth

BD BioCoat™ microplates have been further enhanced (versus TC) with biological coatings of highly purified extracellular matrix (ECM) proteins for the cell culture of more complex cell models, to include transformed cell lines, transfected cells, as well as a variety of primary and stem cells.

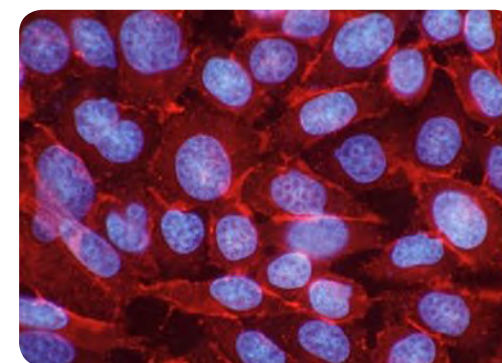
BD BioCoat microplates are coated in a highly controlled, aseptic manufacturing environment to ensure lot-to-lot consistency, assay reproducibility and contamination control.



HEK-293 cells on BD BioCoat PDL

BD BioCoat Poly-Lysine microplates

Poly-D-Lysine (PDL) is a synthetic polymer that enhances cell adhesion and protein absorption by altering surface charges on the culture substrate. As PDL are synthetic molecules, they do not introduce impurities carried by natural polymers. Many transfected cells, but also neuronal cell lines, primary neurons and glial cells have been cultured successfully on PDL.



CHO cells on BD BioCoat Collagen I

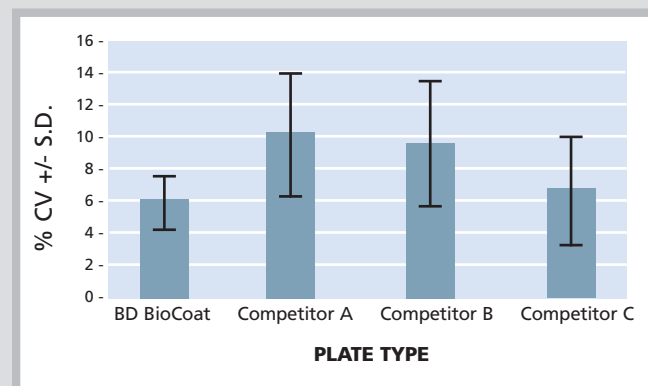
BD BioCoat Collagen I microplates

Collagen I, found in most tissues and organs, is most plentiful in dermis, tendon, and bone. It is an integral part of the framework that holds cells and tissues together and has been recognized as a useful matrix for improving cell culture. In vitro use of collagen can exert effect on the adherence, morphology, growth, migration, and differentiation of a variety of cell types. Typical examples of cells grown on collagen I are endothelial cells (e.g., HUVEC), hepatocytes, muscle cells, PC12 cells, osteoclasts, or transfected HEK-293 cells.

Note: Additional biological surface coatings are available. Please visit bdbiosciences.com/microplates to learn more.

BD BioCoat PDL 384-well Black/Clear Plates

Percent CV Comparison (PE HTS 7000 Reader)

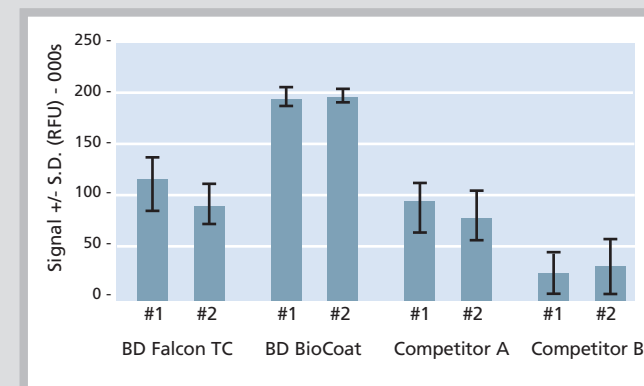


Superior cell attachment and lower CVs with BD BioCoat PDL

A signal and coefficient of variation (CV) comparison of BD BioCoat PDL 384-well Black/Clear plates versus respective competitor plates show that BD BioCoat plates exhibit better cell attachment and lower CVs, demonstrating superior performance and consistency. The PDL plates were tested for signal from Calcein AM-labeled BD EcoPack™2-293 cell one day after seeding in serum-free medium and washing on a Skatron Washer (Molecular Devices). Intra- and inter-plate percent CVs were measured to ensure even coating. Signal data represents the average of three plates. CV data represents an average of twelve plates, three from four separate experiments.

BD BioCoat Collagen I 96-well Clear Plates

Mean Signal Comparison (PE Victor2 Reader)



Superior cell attachment and lower CVs with BD BioCoat Collagen I

A signal and CV comparison of BD BioCoat Collagen I 96-well Clear plates versus respective competitor plates show that BD BioCoat plates exhibit better cell attachment and lower CVs, demonstrating superior performance and consistency. The collagen plates were tested for signal from Calcein AM-labeled HT-1080 cells seeded at 50,000 cells/well one hour after seeding in serum-free medium and hand-washing. Intra- and inter-plate percent CVs were measured to ensure even coating.

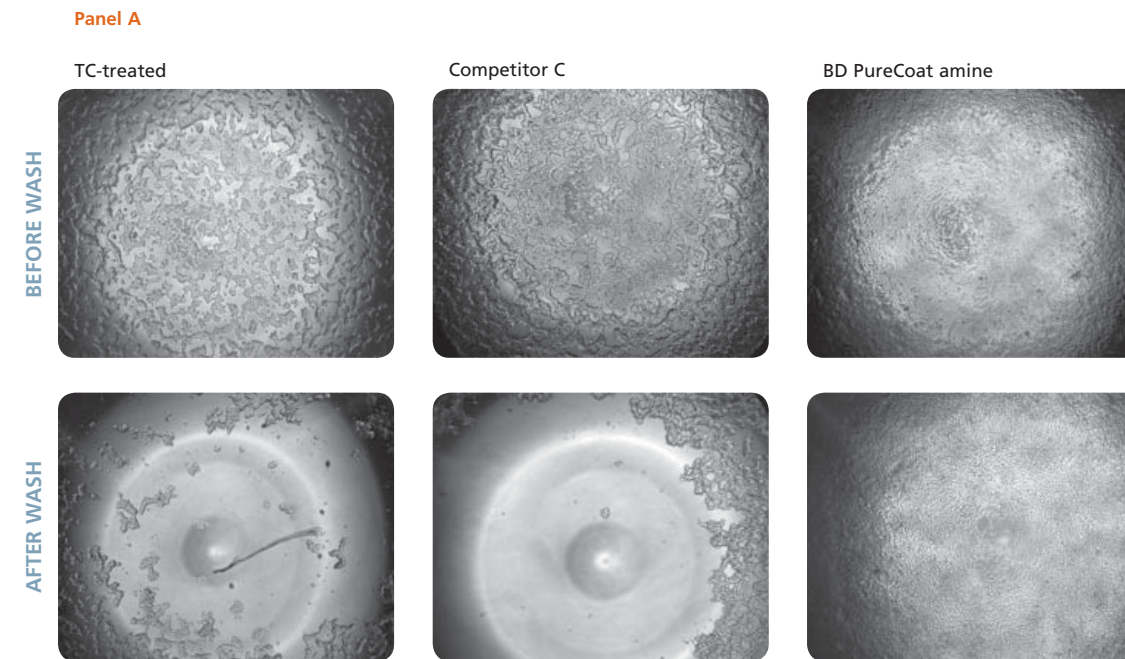
BD PureCoat: Chemically-Defined (Synthetic) Coated.



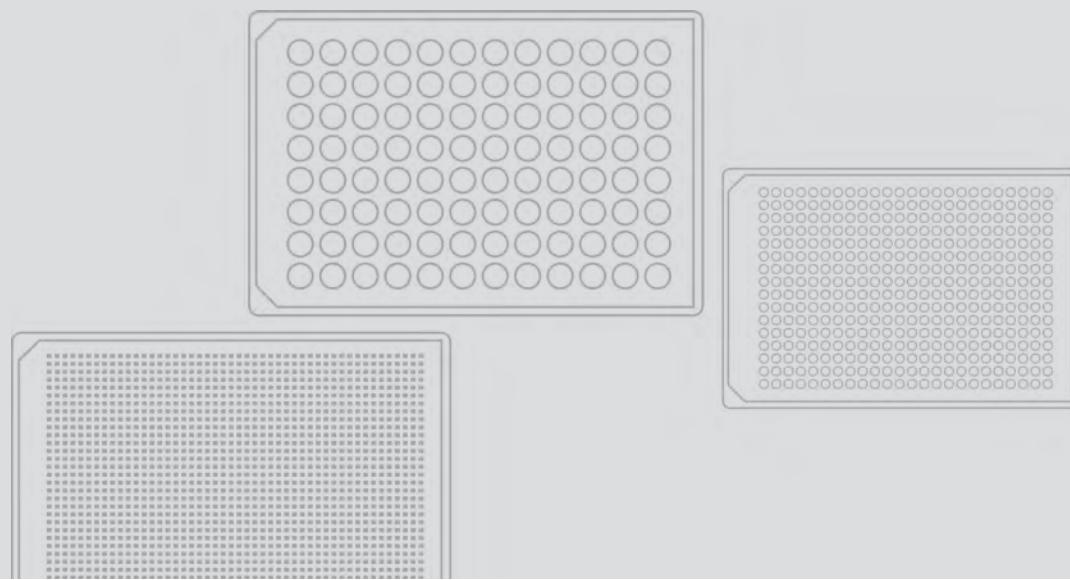
Defined and synthetic BD PureCoat surface for robust, consistent and reproducible assays
BD PureCoat™ microplates have been pre-coated with chemically-defined (synthetic) attachment factors to provide an enhanced surface which is appropriate for a broad range of cell types (primary cells and transformed cell lines) and applications, but is ideal for applications requiring a more defined cell culture environment (serum-free or low serum-containing cultures). BD PureCoat microplates are preferred in a range of screening applications because of its unique chemically-defined surface—a highly controlled environment for optimal cellular growth and more predictable, precise characterization, such as HEK-293 (transfected or not).

The novel BD PureCoat Amine, a positively charged surface, provides enhanced cell attachment of primary, transfected, transformed and fastidious cells in standard, serum-free or serum-reduced condition. The results: a robust, consistent and reproducible assay with the benefit of an animal-free and defined surface.

Enhanced Cell Attachment and Consistency with BD PureCoat Amine.

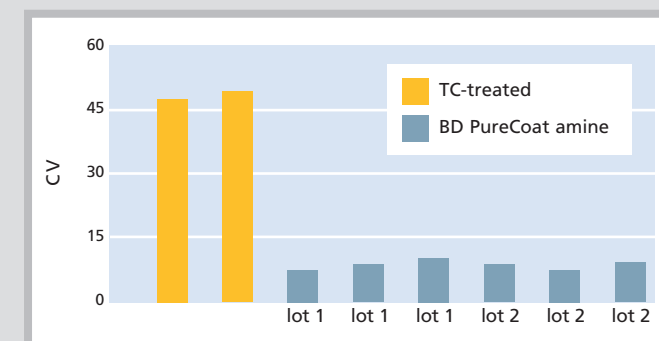


Enhanced attachment of EcoPack™2-293 cells, a viral packaging cell line on BD PureCoat amine. Cells were seeded onto 384- or 1536-well black/clear BD PureCoat amine, TC-treated, or Competitor C plates at 10,000 cells/well and 2,250 cells/well, respectively, and grown under serum-free conditions for 20-24 hours. The cells were then washed (on a Skatron EMBLA washer) two times with HBSS containing 10 mM Hepes, loaded with calcein AM for 1 hour and read on a PerkinElmer EnVision plate reader. As shown in Panel A, pre- and post-wash images indicate that cells remain attached on BD PureCoat amine surfaces and are washed away on other surfaces tested (384-well format). Intra-plate CVs of multiple lots of BD PureCoat amine were < 10% for 384- and 1536-well plate formats, whereas CVs for TC-treated or Competitor C plates were much greater (Panel B) indicating superior reproducibility in cell-based assays on BD PureCoat amine surfaces.

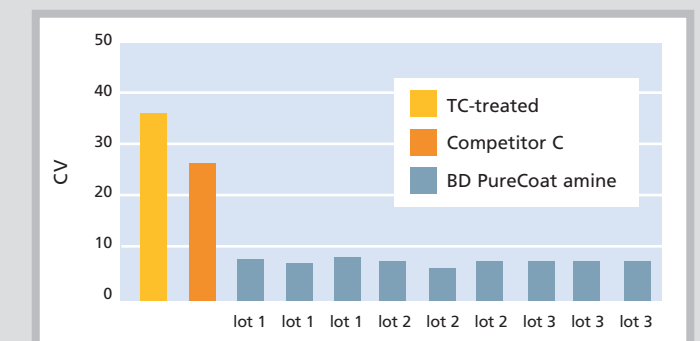


Panel B

1536-well



384-well



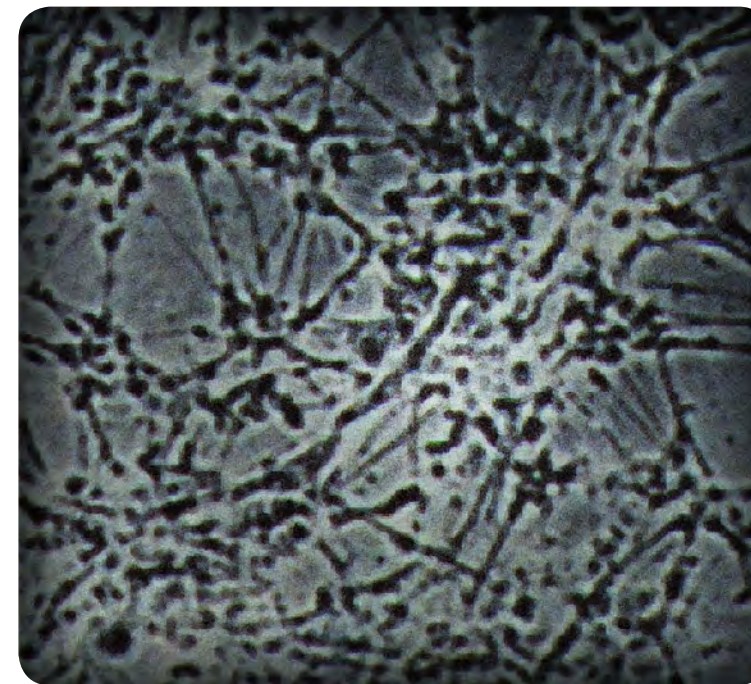
BD Falcon: Tissue Culture-Treated.



BD Falcon tissue culture-treated

The BD Falcon™ brand is the leader in high-quality cultureware building on a heritage of proven reliability and consistency for confident cell culture conditions to assure dependable research outcomes. The BD Falcon tissue culture-treated (TC) surface is a permanently hydrophilic surface which is produced via a unique vacuum-gas plasma process in a strictly controlled, closed environment, ensuring a highly consistent culture surface which is suitable for a broad range of cell types.

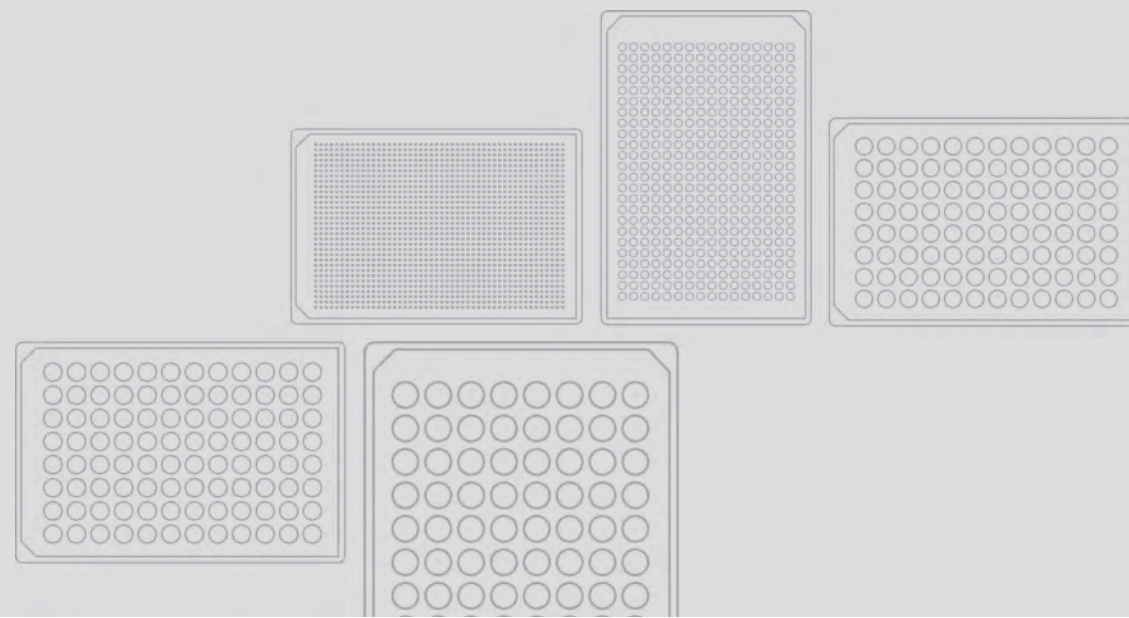
BD Falcon and BD Primaria™ surfaces support a range of applications and many important cell types including primary cells, stem cells, neuronal, mesenchymal, hepatocyte, and endothelial cells.



BD Primaria

BD Primaria™ supports neuronal cells, primary cells, endothelial, and tumor cells which may have difficulty attaching to or differentiate poorly on traditional TC surfaces. This surface features a unique mixture of negatively charged (oxygen containing) and, positively charged (nitrogen containing) functional groups on the polystyrene. The surface consistency of each lot is confirmed by electron spectroscopy chemical analysis (ESCA).

When chick embryo spinal cord neurons are cultured on BD Primaria, growth is enhanced and extensive neurite development occurs. In this experiment, cells clumped and detached from traditional TC plates after 20 days in culture, but remained viable and differentiated on BD Primaria.

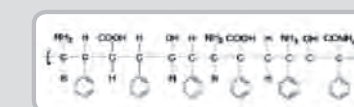


The surface chemistry of BD Primaria products is confirmed by Electron Scanning for Chemical Analysis (ESCA).

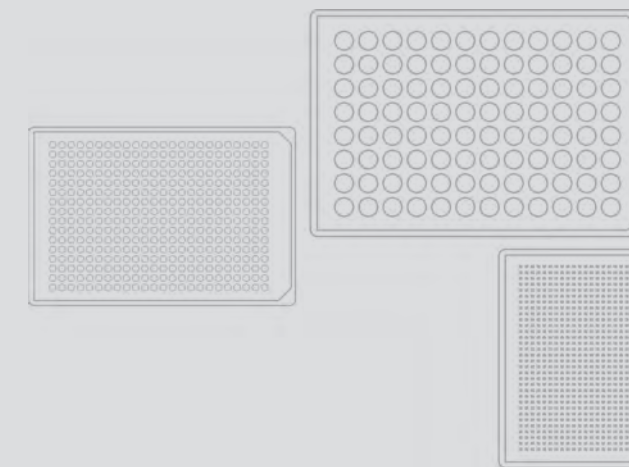
Traditional Tissue Culture Surface Chemistry



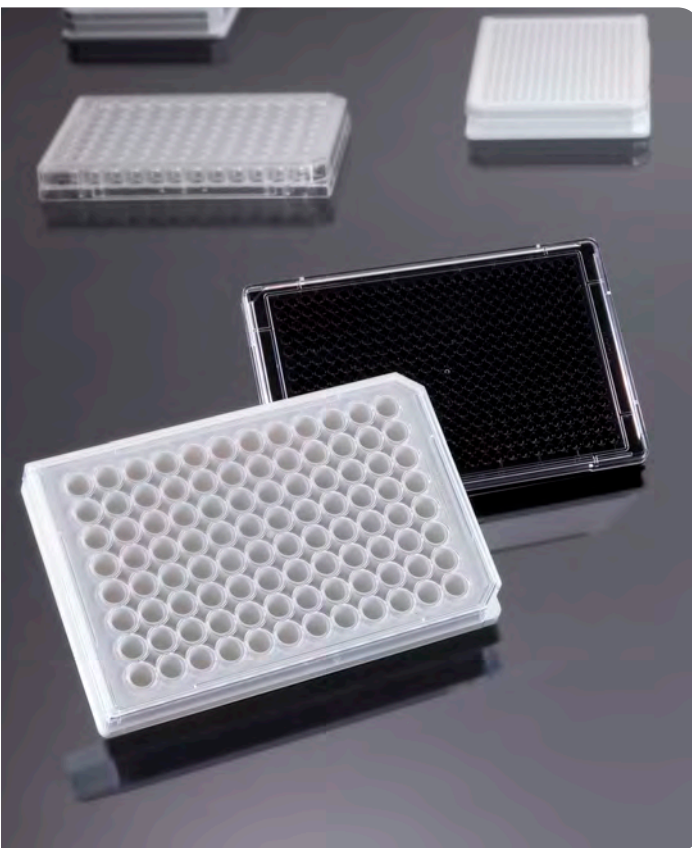
BD Primaria Surface Chemistry



Note: At pH 7, carboxyl groups may be slightly dissociated and assume a negative (anionic) charge. Amine groups may protonate and assume a positive charge (cationic).



Custom Coating Services: Right for your Application.



BD Biosciences custom coating services offer a wide selection of biological and synthetic coatings for application to BD Falcon™ microplates (from 96- to 1536-well plates), as well as flasks, dishes, multiwell plates, slides, and cell culture inserts, to meet all of your cell culture or assay needs.

High lot-to-lot consistent biological surfaces

BD has extensive experience in thin film coating technologies and offers highly consistent and biologically functional surfaces. Our stringent quality control measures and documentation are designed to meet the needs of drug discovery and biotechnology applications. BD is committed to ensuring a high quality of products and services, and manufactures products according to an ISO9001 quality standard. Large manufacturing lot sizes can be accommodated.

Wide selection of surface environments

Cell environments include a wide selection of extracellular matrix proteins and attachment factors in order to meet a broad range of cell culture and assay application requirements. Surfaces are ready-to-use, saving you time by increasing productivity with surfaces which have been optimized to meet the application requirements. Custom coated surfaces are available with bar-coding or bulk packaging.

Highly trained technical assistance

BD's highly trained Technical Support staff can assist in the selection and qualification of an appropriate surface (extracellular or synthetic matrices) for use with a cell type or application. To contact your BD Biosciences Technical Support Representative please call 877.232.8995.

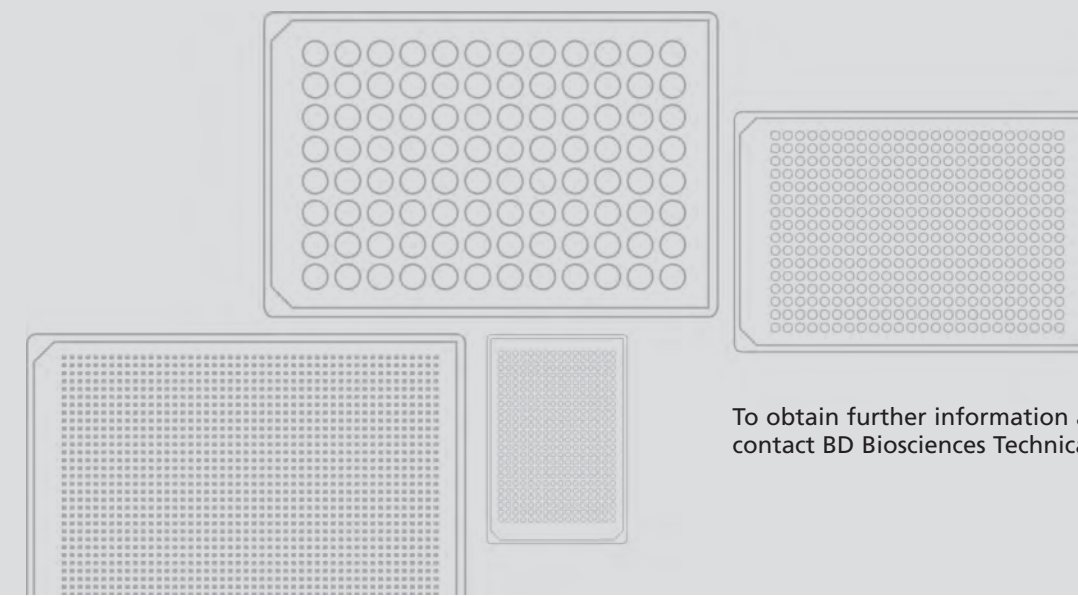
Bar-Coding Services: Ready for High Throughput Efficiency.



BD Biosciences bar-coding service provides high-quality bar code labels affixed to any side of a BD Falcon™, BD BioCoat™, or BD PureCoat™ microplates. Bar-codes have been quality tested for optimal readability, chemical resistance, and temperature durability.

- Fast delivery
- Bulk-packaged microplates for ease of use in automated systems
- Flexible bar-code symbologies like CODE 39 (3-of-9), CODE 128, I (2/5) and PDF417
- Flexible bar-code positioning so that labels can be left-aligned, center-aligned or right-aligned
- Non-repeatable bar code sequence prevents label duplication
- Solvent resistance to methanol, DMSO, methylene chloride, and ethyl acetate
- Ability to withstand prolonged exposure to temperatures ranging from -80°C to 121°C
- Sample bar-coded plates are provided in order to test compatibility with automated equipment.

The BD BioCoat Custom Coating Service can bring you the lot-to-lot consistency and ready-to-use convenience of the unique BD BioCoat™ product line. For more information, contact BD Biosciences Technical Support at 877.232.8995



To obtain further information about bar-coding services, contact BD Biosciences Technical Support at 877.232.8995

96-WELL PLATES – BASIC KEY DIMENSIONS

BD Falcon™ Cat. No.	BD Falcon Untreated Cat. No.	BD BioCoat™ Cat. No.	BD PureCoat™ Cat. No.	A Plate bottom length	B Plate bottom width	C Plate height	D Well top diameter	D' Well bottom diameter
353072, 353916, 353936	•	354407, 356407, 354429, 354461, 356461, 354516, 356516, 354607, 356698, 356690	•	127.63	85.11	14.30	6.85	6.35
353075	351172	354689, 356689, 354409, 354410, 354670, 354596, 354657	•	127.48	85.52	14.30	6.85	6.35
353296	•	354519, 356519, 354620, 356620, 356699, 356691	•	127.49	85.45	14.25	6.73	5.68
•	•	354650, 356650, 354651, 356651, 356701, 356693	•	127.72	85.17	14.66	6.35	6.17
•	•	354649, 356649, 354640, 356640, 356700	354717, 356717	127.60	85.60	14.53	6.35	6.17
353219	•	•	•	127.76	85.48	14.40	6.96	6.58
353077, 353227	351177, 353910	•	•	127.76	85.59	14.30	6.85	6.35
353376, 353377	•	•	•	127.26	85.48	14.40	6.96	6.58
•	351190	•	•	127.48	85.56	14.35	6.75	6.45
•	353263	•	•	127.48	85.56	14.61	6.96	•

CONTINUED >

384-WELL PLATES – BASIC KEY DIMENSIONS

BD Falcon TC Cat. No.	BD BioCoat Cat. No.	BD PureCoat Cat. No.	A Plate bottom length	B Plate bottom width	C Plate height	D Well top diameter	D' Well bottom diameter
353378, 353962, 353961, 353988, 353963	354666, 356666, 354662, 356662, 354665, 356665, 356703, 354661, 356661, 354667, 356705, 356667, 354663, 356697, 356663, 354664, 356702, 356664, 354660, 356660	354719, 356719	127.76	85.48	14.40	3.70	3.30

CONTINUED >

384-WELL SMALL VOLUME – BASIC KEY DIMENSIONS

BD Falcon TC Cat. No.	BD BioCoat Cat. No.	A Plate bottom length	B Plate bottom width	C Plate height	D Well top diameter	D' Well bottom diameter
353379, 353380	354397, 356397, 354396, 356396	127.76	85.48	7.50	3.30	1.84

CONTINUED >

1536-WELL HI-BASE – BASIC KEY DIMENSIONS

Ideal for top-reading instruments.

BD Falcon TC Cat. No.	BD BioCoat Cat. No.	BD PureCoat Cat. No.	A Plate bottom length	B Plate bottom width	C Plate height	D Well top diameter	D' Well bottom diameter
353381, 353382, 353383, 353384	354022, 356022	354771, 356771	127.76	85.48	10.40	1.70	1.53

CONTINUED >

1536-WELL LOW-BASE – BASIC KEY DIMENSIONS

Ideal for bottom-reading instruments.

BD Falcon TC Cat. No.	A Plate bottom length	B Plate bottom width	C Plate height	D Well top diameter	D' Well bottom diameter
353385, 353386	127.76	85.48	10.40	1.70	1.53

CONTINUED >

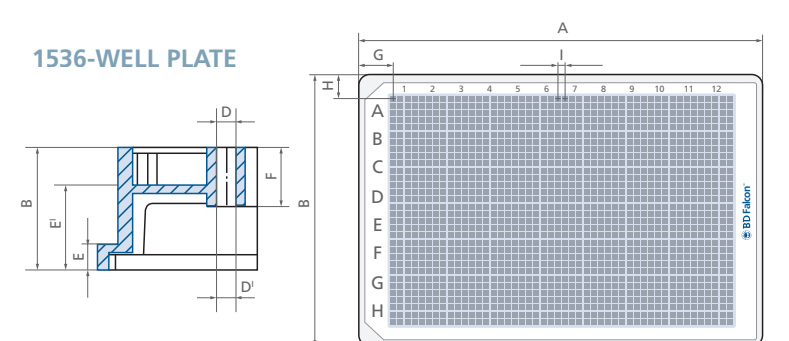
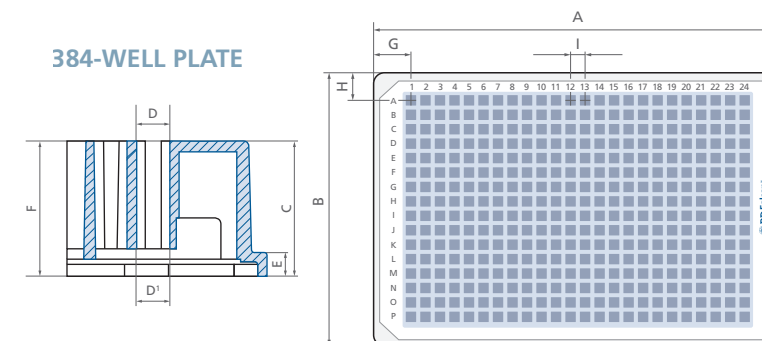
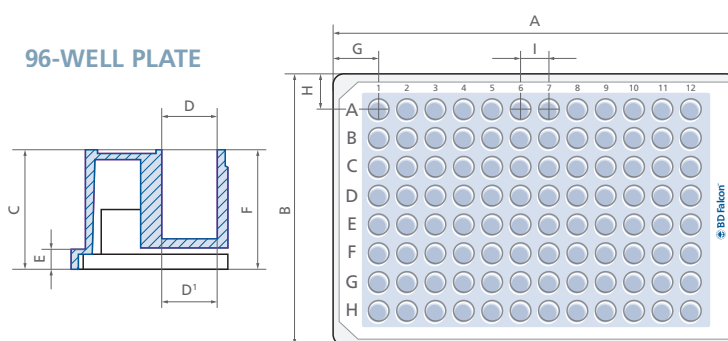
E Flange	F Well depth	G Left edge to A1 center	H Top edge to A1 center	I Well center to center	Bottom thickness	Well bottom shape	Total volume	Working volume	Growth area	Upper well shape
6.10	10.76	14.37	11.34	8.99	•	Flat	370 µl	40-275 µl	31.60 mm²	Round
6.10	10.76	14.40	14.40	8.98	•	Flat	370 µl	40-275 µl	31.60 mm²	Round
6.10	10.59	14.38	11.39	8.99	•	Flat	300 µl	50-200 µl	25.40 mm²	Round
6.00	11.50	14.42	11.19	•	880 µm	Flat	340 µl	100-250 µl	30.29 mm²	Round
14.53	11.50	14.40	11.23	9.01	880 µm	Flat	340 µl	100-250 µl	30.29 mm²	Round
2.50	10.90	14.38	11.24	9.00	880 µm	Flat	392 µl	25-340 µl	30.00 mm²	Round
6.10	10.59	14.38	11.39	8.99	•	Round	320 µl	50-250 µl	•	Round
2.50	10.90	14.38	11.24	9.00	190 µm	Flat	392 µl	25-340 µl	34.00 mm²	Round
2.49	11.86	14.23	11.33	8.99	•	Round	340 µl	60-200 µl 60-160 µl	•	Round
2.50	10.90	14.24	11.35	9.00	•	Conical	340 µl	100.250 µl	•	Round

E Flange	F Well depth	G Left edge to A1 center	H Top edge to A1 center	I Well center to center	Bottom thickness	Well bottom shape	Total volume	Working volume	Growth area	Upper well shape
		12.13	8.99	4.50	190 µm	Flat	131 µl	15-110 µl	10.0 mm²	Rounded-square

E Flange	F Well depth	G Left edge to A1 center	H Top edge to A1 center	I Well center to center	Bottom thickness	Well bottom shape	Total volume	Working volume	Growth area	Upper well shape
2.00	5.50	12.13	8.99	4.50	75 µm	Flat	28 µl	4-25 µl	2.7 mm²	Rounded-square

E Flange	F Well depth	G Left edge to A1 center	H Top edge to A1 center	I Well center to center	Bottom thickness	Well bottom shape	Total volume	Working volume	Growth area	Upper well shape	
E 2.00	E' 7.10	5.00	11.01	7.87	2.25	75 µm	Flat	12.6 µl	3-10 µl	2.3 mm²	Rounded-square

E Flange	F Well depth	G Left edge to A1 center	H Top edge to A1 center	I Well center to center	Bottom thickness	Well bottom shape	Total volume	Working volume	Growth area	Upper well shape	
E 2.00	E' 4.70	5.00	11.01	7.87	2.25	75 µm	Flat	12.6 µl	3-10 µl	2.3 mm²	Rounded-square



For lid dimensions please visit bdbiosciences.com/microplates.
Dimensions in mm unless otherwise specified

MICROPLATE ORDERING GUIDE

DESCRIPTION	SURFACE	PLATE COLOR	LID	WELL SHAPE	QTY PACK	QTY CASE	CAT. NO.
96-well							
BD BioCoat	Collagen I	Clear	Yes	Flat-bottom	5	5	354407
					5	50	356407
					20	80	356698
BD BioCoat	Collagen IV	Clear	Yes	Flat-bottom	1	50	354429
BD BioCoat	Poly-D-Lysine	Clear	Yes	Flat-bottom	5	5	354461
					5	50	356461
					20	80	356690
BD BioCoat	Fibronectin	Clear	Yes	Flat-bottom	1	5	354409
BD BioCoat	Gelatin	Clear	Yes	Flat-bottom	1	5	354689
					1	50	356689
BD BioCoat	Laminin	Clear	Yes	Flat-bottom	1	5	354410
BD BioCoat	Laminin/Fibronectin	Clear	Yes	Flat-bottom	1	5	354670
BD BioCoat	Laminin/Poly-D-Lysine	Clear	Yes	Flat-bottom	1	5	354596
BD BioCoat	Laminin/Poly-L-Ornithine	Clear	Yes	Flat-bottom	1	5	354657
BD BioCoat	Poly-L-Lysine	Clear	Yes	Flat-bottom	5	5	354516
					5	50	356516
BD BioCoat	BD Matrigel	Clear	Yes	Flat-bottom	5	5	354607
BD BioCoat	Collagen I	White	Yes	Flat-bottom	5	5	354519
					5	50	356519
					20	80	365699
BD BioCoat	Poly-D-Lysine	White	Yes	Flat-bottom	5	5	354620
					5	50	356620
BD BioCoat	Collagen I	White/Clear	Yes	Flat-bottom	5	5	354650
					5	50	356650
					20	80	356701
BD BioCoat	Poly-D-Lysine	White/Clear	Yes	Flat-bottom	5	5	354651
					5	50	356651
					20	80	356663
BD BioCoat	Collagen I	Black/Clear	Yes	Flat-bottom	5	5	354649
					5	50	356649
					20	80	356700
BD BioCoat	Poly-D-Lysine	Black/Clear	Yes	Flat-bottom	5	5	354640
					5	50	356640
BD PureCoat™	Amine	Black/Clear	Yes	Flat-bottom	5	5	354717
					5	50	356717
BD Falcon™	TC	Clear	Yes	Flat-bottom	1	50	353072
BD Falcon	TC	Clear	Yes	Flat-bottom	5	50	353075
BD Falcon	TC	Clear	Yes	Round-bottom	1	50	353077
BD Falcon	TC	Clear	Yes	Round-bottom	5	50	353227
BD Falcon	TC	Clear	Yes	Flat-bottom	25	100	353916
BD Falcon	TC	Black	Yes	Flat-bottom	8	32	353376
BD Falcon	TC	White	Yes	Flat-bottom	5	50	353296
BD Falcon	TC	White/Clear	Yes	Flat-bottom	8	32	353377
BD Falcon	TC	Black/Clear	Yes	Flat-bottom	8	32	353219
BD Falcon	TC	Clear	Yes	Flat-bottom	14	84	353936
BD Falcon	BD Primaria™	Clear	Yes	Flat-bottom	1	50	353872
BD Falcon	Untreated	Clear	Yes	Flat-bottom	1	50	351172
BD Falcon	Untreated	Clear	Yes	Round-bottom	1	50	351177
BD Falcon	Untreated	Clear	No	Round-bottom	5	50	353910

MICROPLATE ORDERING GUIDE (CONTINUED)

DESCRIPTION	SURFACE	PLATE COLOR	LID	WELL SHAPE	QTY PACK	QTY CASE	CAT. NO.
96-well Storage							
BD Falcon	Untreated	Clear	No	Round-bottom	25	100	351190
BD Falcon	Untreated	Clear	No	Conical-bottom	25	100	353263
384-well							
BD BioCoat™	Collagen I	Clear	Yes	Flat-bottom	5	5	354666
					5	50	356666
BD BioCoat	Poly-D-Lysine	Clear	Yes	Flat-bottom	5	5	354662
					5	50	356662
BD BioCoat	Collagen I	White	Yes	Flat-bottom	5	5	354665
					5	50	356665
					20	80	356703
BD BioCoat	Poly-D-Lysine	White	Yes	Flat-bottom	5	5	354661
					5	50	356661
BD BioCoat	Collagen I	White/Clear	Yes	Flat-bottom	5	5	354664
					5	50	356664
BD BioCoat	Poly-D-Lysine	White/Clear	Yes	Flat-bottom	20	80	356702
					5	5	354660
BD BioCoat	Collagen I	Black/Clear	Yes	Flat-bottom	5	5	354667
					5	50	356667
BD BioCoat	Poly-D-Lysine	Black/Clear	Yes	Flat-bottom	20	80	356705
					5	5	354663
BD BioCoat	Poly-D-Lysine	Black/Clear	Yes	Flat-bottom	5	50	356663
					20	80	356697
BD PureCoat™	Amine	Black/Clear	Yes	Flat-bottom	5	5	354719
					5	50	356719
BD Falcon™	TC	Clear	Yes	Flat-bottom	5	50	353961
BD Falcon	TC	Black	Yes	Flat-bottom	5	50	353378
BD Falcon	TC	White	Yes	Flat-bottom	5	50	353988
BD Falcon	TC	White/Clear	Yes	Flat-bottom	5	50	353963
BD Falcon	TC	Black/Clear	Yes	Flat-bottom	5	50	353962
384-well small volume							
BD BioCoat	Collagen I	Black/Clear	No	Flat-bottom	5	5	354397
					5	50	356397
BD BioCoat	Poly-D-Lysine	Black/Clear	No	Flat-bottom	5	5	354396
					5	50	356396
BD Falcon	TC	Black	No	Flat-bottom	10	80	353379
BD Falcon	TC	White	No	Flat-bottom	10	80	353380
1536-well							
BD BioCoat	Poly-D-Lysine	Black/Clear (HiBase)	No	Flat-bottom	5	5	354022
					5	50	356022
BD PureCoat	Amine	Black/Clear (HiBase)	No	Flat-bottom	5	5	354771
					5	50	356771
BD Falcon	TC	Black (Hi-base)	No	Flat-bottom	15	60	353382
BD Falcon	TC	White (Hi-Base)	No	Flat-bottom	15	60	353381
BD Falcon	TC	Black/Clear (Hi-Base)	No	Flat-bottom	15	60	353383
BD Falcon	TC	White/Clear (Hi-Base)	No	Flat-bottom	15	60	353384
BD Falcon	TC	Black/Clear (Lo-Base)	No	Flat-bottom	15	60	353385
BD Falcon	TC	White/Clear (Lo-Base)	No	Flat-bottom	15	60	353386
Lids							
4 mm ultra low profile polystyrene lid (for 96-, 384-, 384- small volume, and 1536-well microplates), sterile					5	100	353836
6 mm polystyrene lid (for 96-well and 384-well microplates), non-sterile					5	50	353958

Note: Lo-Base plates are ideal for bottom-reading instruments. Hi-Base plates are ideal for top-reading instruments.

To place an order in the U.S., contact Customer Support at: 855.236.2772. For technical assistance, contact Technical Support at: tel: 877.232.8995 or 978.901.7389; fax: 978.901.7491; e-mail: labware@bd.com. Outside the U.S., contact your local distributor or nearest BD Biosciences office.

Regional Offices bdbiosciences.com/offices

BD BIOSCIENCES

296 Concord Road
Billerica, MA 01821
tel: 855.236.2772
fax: 800.325.9637

Purchase Orders should be made out to:
2350 Qume Drive, San Jose, CA 95131

BD

2280 Argentia Road
Mississauga, Ontario
Canada L5N 6H8
tel: 866.979.9408
fax: 800.565.0897

BD

Akasaka Garden City,
Akasaka 4-15-1, Minato-ku,
Tokyo, 107-0052 Japan
tel: (81) 24 593 5405
fax: (81) 24 593 5761

BD BIOSCIENCES

Singapore Branch
30 Tuas Avenue 2
Singapore 639461
tel: (65) 6861 0633
fax: (65) 6860 1590

BD BIOSCIENCES

Erembodegem-Dorp 86
9320 Erembodegem, Belgium
tel: (32) 53 720 211
fax: (32) 53 720 450
e-mail: contact_bdb@europe.bd.com

BD BIOSCIENCES

4 Research Park Drive
Macquarie University Research Park
North Ryde NSW 2113 Australia
tel: 1800 656 100
fax: 612 8875 7200
e-mail: aus_customerservice@bd.com

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