

Part #	Product name	Description	ウェル容量	高さ (mm)	長辺長 (mm)	短辺長 (mm)	ウェル直径 (mm)	ウェル深さ (mm)	A1 to top offset (mm)	A1 to side offset (mm)	ウェル間長 (mm)
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24-well plate (4x 6)

6005163	PicoPlate-24	white, 24-well, solvent resistant Barex®	1.80 mL	18.7	127.8	85.6	14.0	9.4	11.59	12.01	20.28
6005186	OptiPlate-24	white, 24-well, untreated	2.39 mL	18.7	127.8	85.6	14.0	16.1	11.92	12.41	20.60
6005168	CulturPlate-24	white, 24-well, tissue culture treated, sterile									
1450-601 1450-602	Visiplate-24	white frame, clear bottom, 24-well	3.2 mL	20.0	127.7	85.8	14.8	18.7	16.20	19.30	17.90
1450-603 1450-604	Visiplate-24 TC	white frame, clear bottom, 24-well, sterile, lid									
1450-605 1450-606	Visiplate-24 TC	black frame, clear bottom, 24-well, sterile, lid									

96-well plate (8x 12)

6005162	PicoPlate-96	white, 96-well, solvent resistant Barex	400 µL	14.6	127.8	85.6	7.0	11.3	11.40	14.50	8.99
6005290 6005299	OptiPlate-96	white, 96-well, untreated	400 µL	14.6	127.8	85.5	7.15	10.8	11.24	14.38	9.00
6005270 6005279	OptiPlate-96 F	black, 96-well, untreated									
6005500 6005509	OptiPlate-96 HB	white, 96-well, high bind									
6005320 6005329	OptiPlate-96 F HB	black, 96-well, high bind									
6005330 6005339	OptiPlate-96 HS	gray, 96-well, high sensitivity									
6005680 6005688 6005689	CulturPlate-96	white, 96-well, tissue culture treated, sterile									
6005660 6005668 6005669	CulturPlate-96 F	black, 96-well, tissue culture treated, sterile									
6005640 6005649	SpectraPlate-96 MB	clear, 96-well, untreated									
6005600 6005609	SpectraPlate-96 HB	clear, 96-well, high protein binding									
6005650 6005658	SpectraPlate-96 TC	clear, 96-well, tissue culture treated, sterile									
6005630	Deepwell LumaPlate-96	white, 96-well, solid scintillator coated	100 µL	14.6	127.8	85.5	7.15	3.3	11.15	14.30	9.00
6006633	LumaPlate-96	white, shallow 96-well, solid scintillator coated									

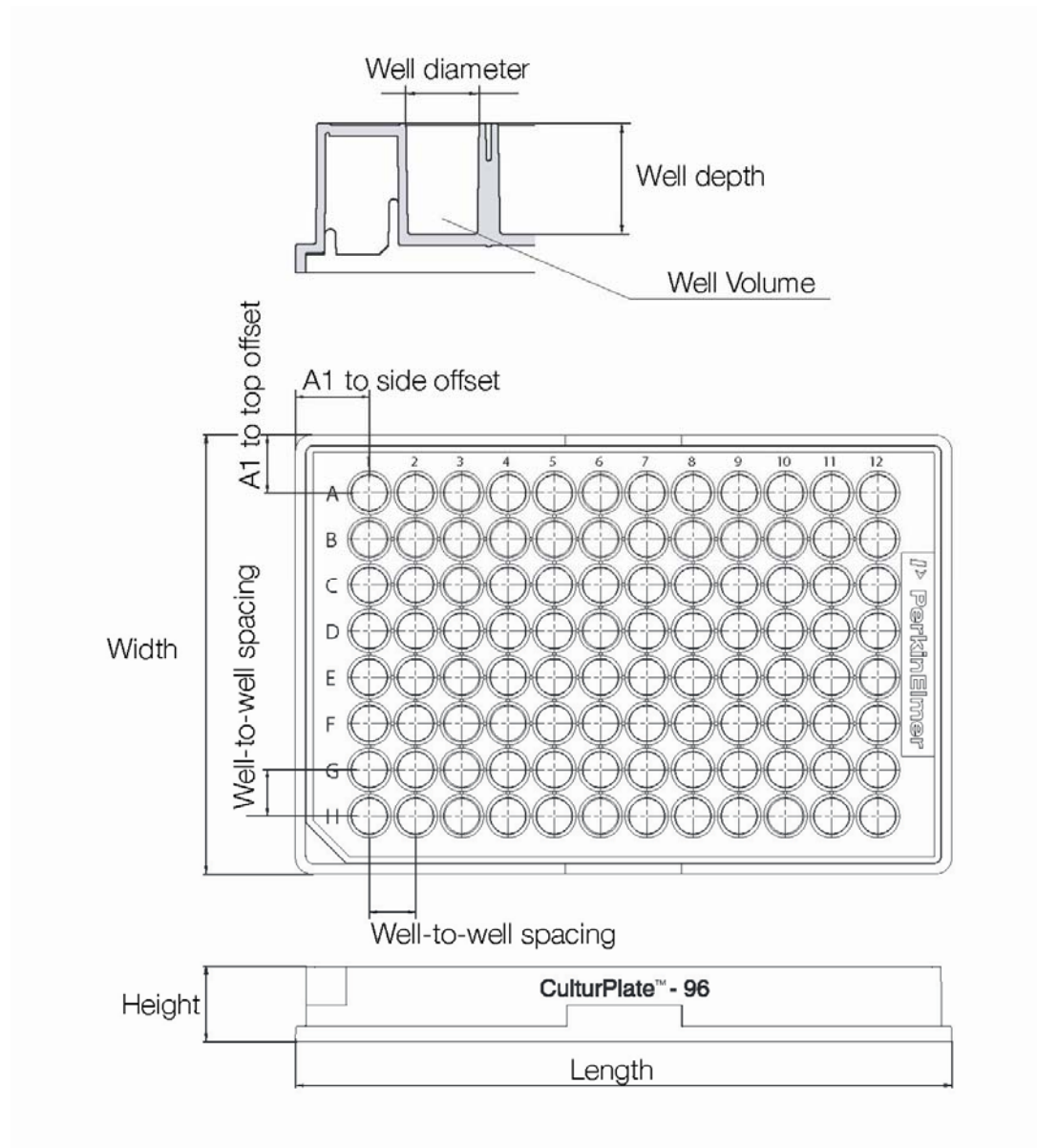
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6005290 6006299	ProxiPlate-96	white, shallow 96-well	100 μ L	14.5	127.8	85.5	7.15	3.3	11.24	14.38	9.00
6006270 6006279	ProxiPlate-96 F	black, shallow 96-well									
6005560 6005569	1/2 AreaPlate-96	white, half-area 96-well	180 μ L	14.4	127.8	85.5	5.0	11.5	11.24	14.38	9.00
6005540 6005549	1/2 AreaPlate-96 F	black, half-area 96-well									
6005340 6005349	Scintiplate-96	white frame, clear well, 96-well	370 μ L	14.7	127.6	85.6	6.5	11.45	11.30	14.30	9.00
6005390 6005398	Scintiplate-96 TC	white frame, clear well, 96-well, tissue culture treated, sterile									
1450-551	Scintiplate-96 SA	white frame, clear well, 96-well, Streptavidin coated									
6005040 6005049	Isoplate-96	white frame, clear well, 96-well									
6005590 6005599	Isoplate-96 HB	white frame, clear well, 96-well, high bind									
6005070 6005078	Isoplate-96 TC	white frame, clear well, 96-well, tissue culture treated, sterile									
6005020 6005029	Black Isoplate-96	black frame, clear well, 96-well									
6005570 6005579	Black Isoplate-96 HB	black frame, clear well, 96-well, high bind									
6005050 6005058	Black Isoplate-96 TC	black frame, clear well, 96-well, tissue culture treated, sterile									
6005030 6005039	B&W Isoplate-96	black frame, white well, 96-well									
6005580 6005589	B&W Isoplate-96 HB	black frame, white well, 96-well, high bind									
6005060 6005068	B&W Isoplate-96 TC	black frame, white well, 96-well, tissue culture treated, sterile									
6005181	ViewPlate-96 white	white, 96-well, clear bottom, tissue culture, sterile									
6005182 6005225	ViewPlate-96 black	black, 96-well, clear bottom, tissue culture, sterile									
6005174	UniFilter-96 GF/C	white, shallow, 96-well, Barex filter plate									
6005177	UniFilter-96 GF/B	white, shallow, 96-well, Barex filter plate									

1450-525	Harvestplate	white, deep-well, 96-well, Barex filter plate	350 µL	14.6	127.4	85.2	7.0	10.6	11.15	14.33	8.99
6008190 6008199	StorPlate-96 U	natural, round-bottom, 96-well, polypropylene	450 µL	14.4	127.8	85.5	8.5	11.43	11.20	14.38	9.00
6008290 6008299	StorPlate-96V	natural, V-bottom, 96-well, polypropylene	450 µL	14.4	127.6	85.5	8.5	12.43	11.20	14.38	9.00
6008390	Deepwell (1.1 mL) StorPlate-96U	natural, round-bottom, 96-well, polypropylene	1.1 mL	27.0	127.7	85.6	8.5	24.50	11.30	14.30	9.00
6008490	Deepwell (2.0 mL) StorPlate-96U	natural, round-bottom, 96-well, polypropylene	2.0 mL	44.0	127.7	85.6	8.5	41.50	11.30	14.30	9.00

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348-well plate (16x 24)																				
6007290 6007299	OptiPlate-384	white, 384-well, untreated	105 µL	14.4	127.8	85.5	3.65 (3.0 bottom)	10.40	9.00	12.10	4.50									
6005270 6005279	OptiPlate-384 F	black, 384-well, untreated																		
6005620 6005629	OptiPlate-384 HB	white, 384-well, high bind																		
6005520 6005529	OptiPlate-384 F HB	black, 384-well, high bind																		
6005310 6005300	OptiPlate-384 HS	gray, 384-well, high sensitivity																		
6005350 6005359	AlphaPlate-384	light gray, 384-well																		
6007680 6007688 6007689	CulturPlate-384	white, 384-well, tissue culture treated, sterile																		
6007660 6007668 6007669	CulturPlate-384 F	black, 384-well, tissue culture treated, sterile																		
6007640 6007649	SpectraPlate-384 MB	clear, 384-well, untreated																		
6007500 6007509	SpectraPlate-384 HB	clear, 384-well, high protein binding																		
6007650 6007659 6007659	SpectraPlate-384 TC	clear, 384-well, tissue culture treated, sterile																		
6008280 6008289	ProxiPlate-384 Plus	white, shallow 384-well										28 µL	14.4	127.8	85.5	3.3	5.30	8.99	12.13	4.50
6008260 6008269	ProxiPlate-384 F Plus	black, shallow 384-well																		
6008270 6008279	ProxiPlate-384 HS	gray, shallow 384-well																		
6005670 6005672 6005679	CellEx poly-D-lysine Coated plate	black clear bottom, 384-well, tissue culture treated, sterile	105 µL	14.6	127.8	85.65	3.38	12.70	12.15	9.07	4.50									
6005261	ViewPlate-384 black	black, 384-well, clear bottom, tissue culture, sterile	120 µL	14.4	127.8	85.5	3.7 (3.3 bottom)	11.5	8.99	12.13	4.5									
6005262	ViewPlate-384 white	white, 384-well, clear bottom, tissue culture, sterile																		
6007430 6007439 6007440 6007450	CellCarrier-384	black clear bottom, 384-well, tissue culture treated, sterile	130 µL	14.4	127.8	85.5	3.5 (3.3 bottom)	12.4	8.99	12.13	4.5									
6005269 6005267	AcycloPlate-384	black, 384-well, PCR plate	40 µL	9.50	127.8	85.5	3.0	9.0	9.00	12.13	4.50									
6007300	PolyPlate-384	white, 384-well,	105 µL	14.4	128.0	86.0	3.7	11.70	8.99	12.10	4.40									

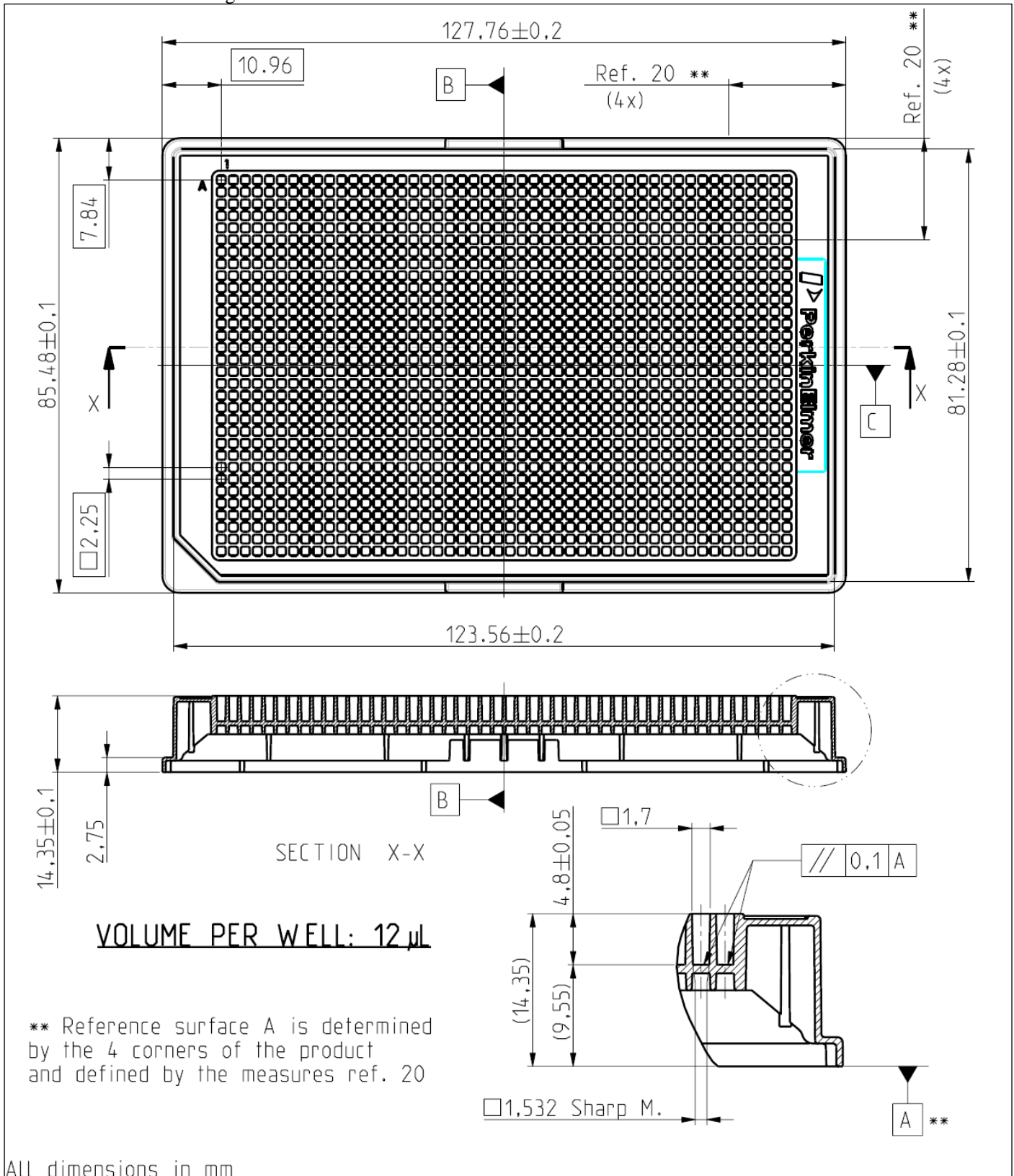
6007309		polypropylene									
6008590	StorPlate-384V	natural, V-bottom, 384-well,	120 μ L	14.4	127.8	85.5	3.8	12.85	8.99	12.13	4.50
6008598		polypropylene									
6008299	Deepwell (0.24 mL) StorPlate-384V	natural, V-bottom, 384-well, polypropylene	240 μ L	24.7	127.8	85.5	3.8	22.30	8.99	12.13	4.50

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1536-well plate (32x 48)																				
6004290 6004299	OptiPlate-1536	white, 1536-well, untreated	12 μ L	14.4	127.8	85.5	1.7	4.8	7.84	10.96	2.25									
6004270 6004279	OptiPlate-1536 F	black, 1536-well, untreated																		
6004360 6004369	OptiPlate-1536 HS	gray, 1536-well, untreated																		
6004620 6004629	OptiPlate-1536 HB	white, 1536-well, high protein binding																		
6004520 6004529	OptiPlate-1536 F HB	black, 1536-well, high protein binding																		
6004680 6004688 6004689	CulturPlate-1536	white, 1536-well, tissue culture treated, sterile																		
6004660 6004668 6004669	CulturPlate-1536 F	black, 1536-well, tissue culture treated, sterile																		
6004350 6004359	AlphaPlate-1536	light gray, 1536-well																		
6004640 6004649	SpectraPlate-1536 MB	clear, 1536-well, untreated																		
6004500 6004509	SpectraPlate-1536 HB	clear, 1536-well, high protein binding																		
6004650 6004658 6004659	SpectraPlate-1536 TC	clear, 1536-well, tissue culture treated, sterile																		
6004490 6004470	ViewPlate-1536 (LoBase)	white, 1536-well, clear bottom										12 μ L	10.4	127.8	85.5	1.7 (1.53 bottom)	5	7.87	11.01	2.25
6004480	ViewPlate-1536 TC(LoBase)	white, 1536-well, clear bottom, tissue culture treated, sterile																		
6004460	ViewPlate-1536 TC (LoBase)	black, 1536-well, clear bottom, tissue culture treated, sterile																		
6004430 6004439	CellCarrier-1536	black, 1536-well, clear bottom, tissue culture treated, sterile	12 μ L	7.0	127.8	85.5	1.7 (1.53 bottom)	5	7.87	11.01	2.25									



- 96-well plate では、OptiPlate, CulturPlate, SpectraPlate, FlashPlate, Deepwell LumaPlate が同じ鋳型から製造されておりサイズは同一です。
- 384-well plate では、OptiPlate, AlphaPlate, CulturPlate, SpectraPlate, FlashPlate HTS, Deepwell LumaPlate が同一サイズです。
- 1536-well plate では、OptiPlate, AlphaPlate, CulturPlate, SpectraPlate が同一サイズです。

1536-well technical drawing.



All dimensions in mm