Life science High throughput screening - storage plates

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Description	Colour	Recommended working volume (μl)	Sterile	Pk	Cat. No.
96-MicroWell™ plates					
High flange design, U96, blue	Blue	450	-	120	732-2666
High flange design, U96, red	Red	450	-	120	732-2665
High flange design, U96, yellow	Yellow	450	-	120	732-2667
384-well plates					
Pinchbar design, U384, natural*	Natural	10 - 100	-	120	732-2654
Pinchbar design, U384, natural, sterile*	Natural	10 - 100	+	120	732-2655
Pinchbar design, U384, black*	Black	10 - 100	-	120	732-2657
Pinchbar design, U384, white*	White	10 - 100	-	120	732-2656
Pinchbar design, U384, blue*	Blue	10 - 100	-	120	732-2660

* Certified free of RNase and DNase

Deep well plates and cover mats Brand



PP or PS, non sterile

Designed for a wide range of applications, such as high throughput screening, cell and tissue cultures, serial dilutions, reagent transfer, and sample storage down to -80 °C (PP) or -20 °C (PS). Deep well plates are manufactured in standard ANSI/SLAS format and are stackable for easy storage.

• PP for high chemical resistance, for example, against DMSO, phenol, chloroform

- Autoclavable at 121 °C (2 bar) acc. DIN EN 285 (PP plates)
- Round shape wells allow optimal sample mixing and recovery
- Alphanumeric coding and cut-away corner simplify sample identification and orientation
- Can be used with multi channel pipettes and automatic liquid handling systems from all leading manufacturers

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Description	РК	Cat. No.
96-well plate, PP, round well shape, 0,5 ml	48	391-0158
96-well plate, PP, round well shape, 1,1 ml	24	391-5704
96-well plate, PS, round well shape, 1,1 ml	32	391-0159
96-well plate, PP, round well shape, 1,2 ml, low profile	50	738-1001
96-well plate, PP, square well shape, 2,2 ml	24	391-5705
384-well plate, PP, V-well shape, 0,3 ml	48	391-5712
Description	Pk	Cat. No.
Description Cover mats for deep well plates	Pk	Cat. No.
Description Cover mats for deep well plates Cover mat for 0,5 ml 96-well plates, PP	Pk 50	Cat. No. 391-5713
Description Cover mats for deep well plates Cover mat for 0,5 ml 96-well plates, PP Cover mat for 1,1 ml 96-well plates, modified PE	Pk 50 24	Cat. No. 391-5713 391-5706
Description Cover mats for deep well plates Cover mat for 0,5 ml 96-well plates, PP Cover mat for 1,1 ml 96-well plates, modified PE Cover mat for 1,2 ml 96-well plates, low profile, TPE	Pk 50 24 50	Cat. No. 391-5713 391-5706 738-1002
Description Cover mats for deep well plates Cover mat for 0,5 ml 96-well plates, PP Cover mat for 1,1 ml 96-well plates, modified PE Cover mat for 1,2 ml 96-well plates, low profile, TPE Cover mat for 2,2 ml 96-well plates, EVA	Pk 50 24 50 24	Cat. No. 391-5713 391-5706 738-1002 391-5707

U96 DeepWell[™] plates 1,3 and 2,0 ml, Nunc[™] **Thermo Scientific**



PP

Low design with shared well technology for increased well volume. Ideal for sample collection, storage and combinatorial chemistry library applications.

- Round well shape reduces liquid retention ٠
- Resistant to most chemicals, solvents and alcohols used in combinatorial chemistry •
- Well design for optimal storage capacity and increased mixing •
- Alphanumeric grid for guick sample identification
- Sterile format certified free from RNase and DNase

Colour: Clear

Description	Colour	Recommended working volume (µl)	Pk	Cat. No.
U96 DeepWell™ plate, 1,3 ml, sterile	Clear	50 - 1000	50	736-0600
U96 DeepWell™ plate, 1,3 ml, non sterile	Clear	50 - 1000	50	736-0601
U96 DeepWell™ plate, 2,0 ml, sterile	Clear	50 - 1900	60	736-0606
U96 DeepWell™ plate, 2,0 ml, non sterile	Clear	50 - 1900	60	736-0607
Description			Pk	Cat. No.
Well caps for U96 DeepWell™ plates				
Well caps, TPE, sterile			50	732-2668
Well caps, TPE			50	732-2669
Well caps, TPE			50	732-2672
Well caps, pre-slit, silicone			50	732-2673

