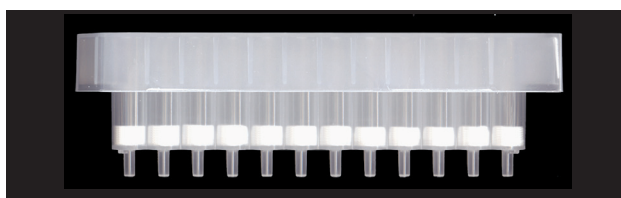


96-Well SPE and DME Plates

Our silica based sorbents resist occlusion by proteinaceous materials from samples. We combine size exclusion and absorption chromatography for better flow characteristics, enhanced detection and cleaner extracts. Each well is individually fritted.



1.0mL 96-Well Extraction Plates

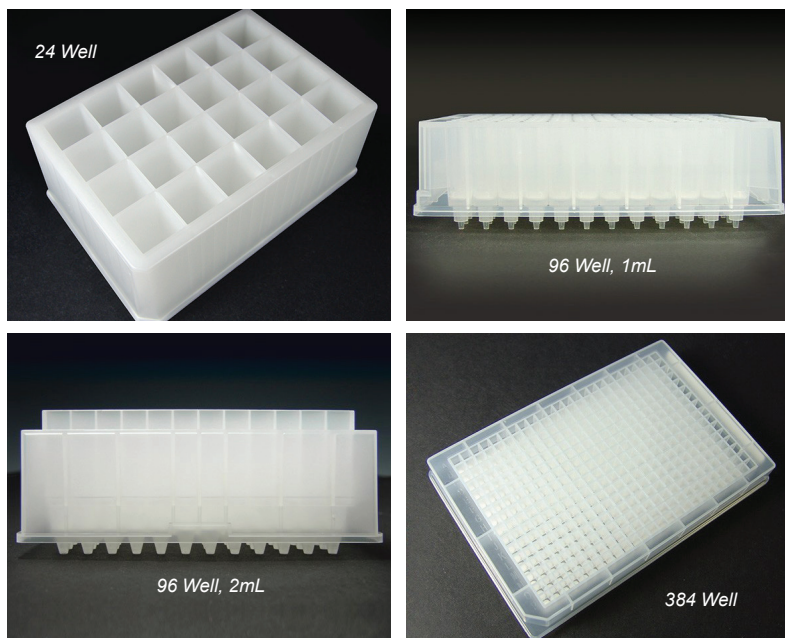
C8		
Cat. No.	Description	Qty
9610C825	C8, 1.0mL/25mg Bed	Each
9610C850	C8, 1.0mL/50mg Bed	Each
9610C8100	C8, 1.0mL/100mg Bed	Each
C18		
9610C1825	C18, 1.0mL/25mg Bed	Each
9610C1850	C18, 1.0mL/50mg Bed	Each
9610C18100	C18, 1.0mL/100mg Bed	Each
Silica		
9610Si25	Silica, 1.0mL/25mg Bed	Each
9610Si50	Silica, 1.0mL/50mg Bed	Each
9610Si100	Silica, 1.0mL/100mg Bed	Each
Amino (NH ₂)		
9610NH25	Amino, 1.0mL/25mg Bed	Each
9610NH50	Amino, 1.0mL/50mg Bed	Each
9610NH100	Amino, 1.0mL/100mg Bed	Each
Strong Anion Exchanger (SAX)		
9610SAX25	SAX, 1.0mL/25mg Bed	Each
9610SAX50	SAX, 1.0mL/50mg Bed	Each
9610SAX100	SAX, 1.0mL/100mg Bed	Each
Strong Cation Exchanger (SCX)		
9610SCX25	SCX, 1.0mL/25mg Bed	Each
9610SCX50	SCX, 1.0mL/50mg Bed	Each
9610SCX100	SCX, 1.0mL/100mg Bed	Each

2.0mL 96-Well Extraction Plates

C8		
Cat. No.	Description	Qty
9620C850	C8, 2.0mL/50mg Bed	Each
9620C8100	C8, 2.0mL/100mg Bed	Each
C18		
9620C1850	C18, 2.0mL/50mg Bed	Each
9620C18100	C18, 2.0mL/100mg Bed	Each
Silica		
9620Si50	Silica, 2.0mL/50mg Bed	Each
9620Si100	Silica, 2.0mL/100mg Bed	Each
Amino (NH ₂)		
9620NH50	Amino, 2.0mL/50mg Bed	Each
9620NH100	Amino, 2.0mL/100mg Bed	Each
Strong Anion Exchange (SAX)		
9620SAX50	SAX, 2.0mL/50mg Bed	Each
9620SAX100	SAX, 2.0mL/100mg Bed	Each
Strong Cation Exchange (SCX)		
9620SCX50	SCX, 2.0mL/50mg Bed	Each
9620SCX100	SCX, 2.0mL/100mg Bed	Each

DME 96-Well Filter Plate

Cat. No.	Description	Qty
962200-1	2mL Filter Plate, 200mg Diatomaceous Earth	Ea
96160-1	1mL Diatomaceous Earth Filter Plate	Ea
96160-5	1mL Diatomaceous Earth Filter Plate	5
96260-1	2mL Diatomaceous Earth Filter Plate	Ea
96260-5	2mL Diatomaceous Earth Filter Plate	5



POLY DVB SPE Filter Plates

- Polymeric SPE
- pH 1-14
- Provides both hydrophobic and hydrophilic retention
- High recoveries of small molecules
- Equivalent to Oasis HLB products

Cat. No.	Description	Qty
2410200	Poly DVB SPE, 24 Well 10mL Filter Plate, 200mg/well	Each
2410300	Poly DVB SPE, 24 Well 10mL Filter Plate, 300mg/well	Each
961PD30	Poly DVB SPE, 1mL 96 Well Filter Plate, 30mg	Each
961PD50	Poly DVB SPE, 1mL 96 Well Filter Plate, 50mg	Each
961PD100	Poly DVB SPE, 1mL 96 Well Filter Plate, 100mg	Each
962PD030	Poly DVB SPE, 2mL 96 Well Filter Plate, 30mg	Each
962PD050	Poly DVB SPE, 2mL 96 Well Filter Plate, 50mg	Each
962PD100	Poly DVB SPE, 2mL 96 Well Filter Plate, 100mg	Each
384603	Poly DVB SPE, 384 Well Filter Plate, 3mg/well	Each
384610	Poly DVB SPE, 384 Well Filter Plate, 10mg/well	Each



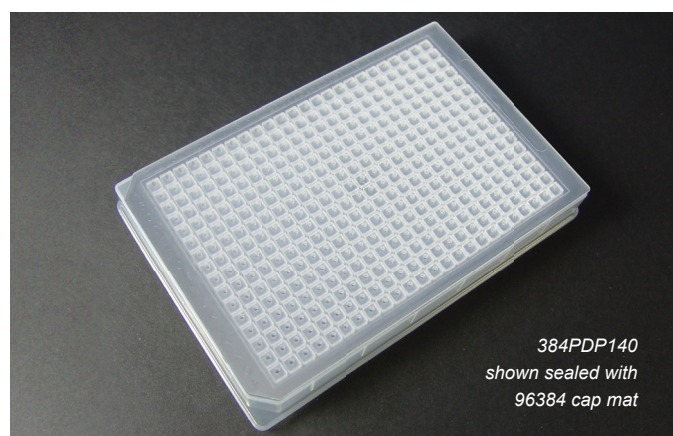
384-Well Protein Desalting Plate

- Removes salts and buffers for downstream application prior to MS analysis
- 384-Well plate with size exclusion resin
- Removes urea and other salts from protein samples
- High-throughput format allows simultaneous handling of 384 samples for desalting proteins by centrifugation

Experimental Data:

Protein recovery was >85% and desalting efficiency was >99% (5-20 L of 1 mg/ml BSA containing 1M NaCl was loaded). When loading 5L sample, adding 10-15L stacker of buffer/water is required for better protein recovery.

Cat. No.	Description	Qty
384DP140	384-Well Protein Desalting Plate. Comes sealed on top and bottom, includes additional collection plate	Each



384-Well Peptide Desalting Plate

- For peptide clean-up, works great for preparing peptide samples for mass spectrometry analysis
- 384-well plate with proprietary resin
- Works for both hydrophilic and hydrophobic peptides
- Removes urea and other salts from peptide samples with high recovery
- High-throughput format allows simultaneous handling of 384 samples for peptide desalting with the use of centrifugation

Cat. No.	Description	Qty
384PDP140	384-Well Peptide Desalting Plate. Comes sealed with a 96384 cap mat, receiver plate not included.	Each

Can't find the sorbent material you're looking for? Request a custom SPE plate from Analytical Sales and Services! Call, Email, or Schedule a Virtual Meeting (Main Page → Contact Us → Schedule Meeting) today to discuss your application and needs.