

CONSUMABLE CATALOG

OneLab 1.10.2

OneLab Design & Execute

Unique software for the design and execution of lab protocols.

The pace of innovation in current day biological research demands the highest levels of reproducibility and traceability. Andrew Alliance, a Waters Company, has developed an intelligent cloud-based software environment called OneLab within which experiments can be intuitively designed, repeatably executed, and tracked through a rapidly evolving ecosystem of connected devices and accessories that it is building together with partner organisations. Andrew Alliance has developed the Andrew+ Pipetting Robot and the Pipette+ Intelligent Pipetting System, both of which seamlessly connect with OneLab. Andrew Alliance is an eco-friendly CO2-Neutral Certified Company, dedicated to developing sustainable solutions.

Andrew Alliance is constantly adding new capabilities, accessories and consumables to OneLab as indicated by this catalog which is updated on a regular basis.



Compatible



Incompatible



« on-the-fly » :
compatible only with
on-the-fly dispensing

1 500

Numeric value :
minimum volume in uL
which must be present
in the consumable to
avoid collisions.

BOTTLES & RESERVOIRS



Agilent 6 column reagent reservoir

Agilent reagent reservoir; Partitioned - 6 compartments/columns holding 47 mL each (a total reservoir capacity of 282 mL); Features 24 pyramid base geometries for maximum recovery; Deepwell format; Standard footprint dimensions; Ideal for containing liquids (e.g. buffer, mild solvents, etc...) for multichannel pipetting needs; Can be used for storage

Manufacturer:
Agilent Technologies

Part number:
201284-100

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
6 000	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2301]
Deepwell
Microplate Domino



BOTTLES & RESERVOIRS



Axygen® 12-well reservoir, 12-channel trough

Axygen® multi-well reagent reservoir; High profile; Includes 12 compartments with each comprising a unique trough extending the length of the bottom surface; The 12-channel trough ensures full sample recovery; Suitable for use with 8- and 12-channel pipettes; Particularly ideal for 12-channel applications allowing for optimal pipetting of 12 different samples at once with relatively low residual waste; Offers excellent chemical resistance; Conforms to ANSI/SLAS microplate standards - compatible with most automation systems

Manufacturer:
Axygen Scientific

Part number:
RES-MW12-HP

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	7 500	7 500

8-channel pipettes			
10µL	120µL	300µL	1200µL
7 500	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
7 500	✓	✓	✓

[218.2301]
Deepwell
Microplate Domino



BOTTLES & RESERVOIRS



Axygen® 8-well reservoir, 8-channel trough

Axygen® multi-well reagent reservoir; High profile; Includes 8 compartments with each comprising a unique trough extending the length of the bottom surface; The 8-channel trough ensures full sample recovery; Suitable for use with 8- and 12-channel pipettes; Particularly ideal for 8-channel applications allowing for optimal pipetting of 8 different samples at once with relatively low residual waste; Offers excellent chemical resistance; Conforms to ANSI/SLAS microplate standards - compatible with most automation systems

Manufacturer:
Axygen Scientific

Part number:
RES-MW8-HP

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	15 000	15 000
8-channel pipettes					
10µL	120µL	300µL	1200µL		
15 000	✓	✓	✓		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
15 000	✓	✓	✓		

[218.2301]
Deepwell
Microplate Domino



BOTTLES & RESERVOIRS



Axygen® 96 V-bottom single well reservoir

Axygen® single well reagent reservoir; High profile; Features 96x V-shaped collection troughs at the bottom surface - help minimize dead volume; Offers excellent chemical resistance; Compliant with standard microplates - footprint dimensions; Compatible with automation systems

Manufacturer:
Axygen Scientific

Part number:
RES-SW96-HP-SI

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓

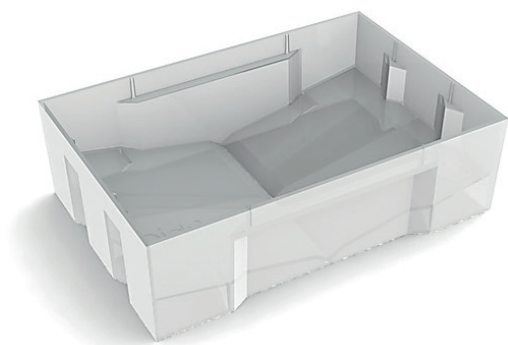
8-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

[218.4001] Long Edge
Tilted Deepwell
Domino



BOTTLES & RESERVOIRS



Clickbio, VBLOK 200 mL V-bottom reservoir

200 mL V-bottomed reservoir with low dead volume of < 1 mL; Conforms to ANSI/SLAS microplate standards; Can be used as a standard reagent reservoir or as a centrifuge-compatible collection plate - The supporting features on the top perimeter allow for inverted microplates to be centrifuged with reservoir for easy reagent collection/removal or sample pooling without using pipette tips; Standard consumable in multiplex DNA sequencing protocols

Manufacturer:
ClickBio
Part number:
VBLOK200

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

[218.2002]
Microplate Domino



BOTTLES & RESERVOIRS



Corning® 500 mL easy-grip storage bottle

Corning® 500 mL round wide-mouth storage bottle, Threaded top with HDPE Plug seal cap - provides an airtight seal and helps minimize the risk of contamination, Easy grip sides - facilitate handling; Graduated, Ideal for storage of media, buffers and other aqueous solutions, Disposable

Manufacturer:
Corning Inc.

Part number:
430282

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
150 000	✓	✓	✓	✓	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2751]
500mL Storage Round Bottle



BOTTLES & RESERVOIRS



DURAN® 100 mL clear glass bottle

DURAN® 100 mL original laboratory bottle; Transparent for easy content and volume checking; Very high chemical resistance and near inert behavior - no interfering ion exchange; High temperature and thermal shock resistance - suitable for autoclaving; Uniform wall thickness; Very steady due to large base; With DIN GL 45 thread; Supplied with liner-less, one-piece PP screw cap (integral lip seal) and PP pouring ring - for tight sealing and drip-free pouring, ensuring clean, safe working; Features easy-to-read, permanent graduations and large labelling field for easy marking; Ideal for storage, sample preparation, transport and autoclaving media; DURAN® is a neutral glass of high hydrolytic resistance (Glass Type 1) - well suited for applications in the pharmaceutical and food industries; DURAN® laboratory bottles should be heated gradually when using an electronic heating plate or water bath; NOT suitable for use under pressure or in a vacuum; NOTE: Available at Chem-glass under the item # CLS-1172-100

Manufacturer:
DWK Life Sciences

Part number:
21 801 24 5

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218-2871]
100mL Bottle
Magnetic
Stirrer Domino



BOTTLES & RESERVOIRS



DURAN® 250 mL clear glass bottle

DURAN® 250 mL original laboratory bottle; Transparent for easy content and volume checking; Very high chemical resistance and near inert behavior - no interfering ion exchange; High temperature and thermal shock resistance - suitable for autoclaving; Uniform wall thickness; Very steady due to large base; With DIN GL 45 thread; Supplied with liner-less, one-piece PP screw cap (integral lip seal) and PP pouring ring - for tight sealing and drip-free pouring, ensuring clean, safe working; Features easy-to-read, permanent graduations and large labelling field for easy marking; Ideal for storage, sample preparation, transport and autoclaving media; DURAN® is a neutral glass of high hydrolytic resistance (Glass Type 1) - well suited to applications in the pharmaceutical and food industries; DURAN® laboratory bottles should be heated gradually when using an electronic heating plate or water bath; NOT suitable for use under pressure or in a vacuum

Manufacturer:
DWK Life Sciences

Part number:
21 801 36 5

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
70 000	✓	✓	✓	✓	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.3701]
250mL DURAN bottle
Domino



BOTTLES & RESERVOIRS



ILS, 12-channel reagent reservoir

Reagent reservoir; Comprises 12 separate wells of 15 mL capacity each; Open well format; Ideal for containing and storage of buffer solutions and reagents

Manufacturer:
Irish Life Sciences
Part number:
Res12-351

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
6 500	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
6 500	✓	✓	✓

[218.2301]
Deepwell
Microplate Domino



BOTTLES & RESERVOIRS



INTEGRA 10 mL multichannel reservoir

INTEGRA 10 mL multichannel reagent reservoir; Low residual volume thanks to the full length, deep trough design - ensures maximum fluid recovery and minimal waste; Trough is more easily accessible for pipet tips; For use with 8-channel pipette; Useful for temporary storage of reagents during experiments; Disposable

Manufacturer:
INTEGRA Biosciences
Part number:
4332

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓
8-channel pipettes					
10µL	120µL	300µL	1200µL		
1 000	✓	✓	✓		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.2182]
8-Channel
Pipette Reservoir
Domino



[218.3191]
8-Channel Reservoir
Cooled Domino



BOTTLES & RESERVOIRS



Nalgene™ 125 mL narrow-mouth HDPE bottle

Nalgene™ 125 mL round HDPE packaging bottle; Narrow-mouth - for easy pouring; 24-415 mm thread finish; With linerless PP screw cap; Durable and leakproof design; Excellent chemical resistance; Minimal biological and particulate contamination - extremely low content of metals; Used to contain high-value reagents, intermediates, products in solution, or critical components in sensitive assays; Ideal for containing reagents that are sensitive to contamination from metals

Manufacturer:
Nalgene

Part number:
342089-0004

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.3511]
Nalgene™ 125mL
Bottle Domino



BOTTLES & RESERVOIRS



Nalgene™ 15 mL HDPE diagnostic bottle

Nalgene™ 15 mL HDPE diagnostic bottle; 20-415 mm thread finish; With linerless PP screw cap; Durable, uniform wall - resistance to splitting or puncturing; Leakproof design; Ideal for small volume packing and storage applications; Useful for test kits

Manufacturer:
Nalgene
Part number:
342002-9050

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.3451]
Nalgene™ 15mL
Bottle Domino



BOTTLES & RESERVOIRS



Nalgene™ 175 mL square wide-mouth HDPE bottle

Nalgene™ 175 mL HDPE bottle; Square shape - saves space and offers a large labeling surface; Widemouth format - enables easy cleaning, sample filling, and retrieval; with leakproof, linerless PP screw cap; Features molded-in graduations for easy measuring and durable, uniform walls; Offers chemical and breakage resistance; Translucent bottle with easily visible liquid level

Manufacturer:
Nalgene

Part number:
312114-0006

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.3801]
Nalgene™ 175mL
Bottle Domino



BOTTLES & RESERVOIRS



Nalgene™ 60 mL narrow-mouth HDPE bottle

Nalgene™ 60 mL round HDPE packaging bottle; Narrow-mouth - for easy pouring; 20-415 mm thread finish; With linerless PP screw cap; Durable and leakproof design; Excellent chemical resistance; Minimal biological and particulate contamination - extremely low content of metals; Used to contain high-value reagents, intermediates, products in solution, or critical components in sensitive assays; Ideal for containing reagents that are sensitive to contamination from metals

Manufacturer:
Nalgene

Part number:
342089-0002

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.3481]
Nalgene™ 60mL Bottle
Domino



BOTTLES & RESERVOIRS



PYREX® 500 mL wide-mouth storage bottle

PYREX® 500mL wide-mouth media storage bottle; Round shape; Threaded top; Features an autoclavable linerless, one-piece PP plug seal GLS80 threaded cap with a drip-free pouring ring; Heavy-walled bottle with an extra wide-mouth for easy access to pouring and removing pastes and powders as well as cleaning; With permanent graduations and marking spot; Offers high chemical and thermal resistance; Ideal for sampling, mixing and storage (e.g. reagents, sterile cell culture media, aqueous solutions, etc...); Reusable and can be sterilized by autoclaving; NOT recommended for use with bottle-top filter units or other applications involving vacuum or pressure due to possible breakage; NOT designed for direct contact heating; DO NOT tighten caps immediately after autoclaving as the vacuum resulting from cooling can cause breakage!

Manufacturer:
Pyrex
Part number:
1397-500

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.2751]
500mL Round
Bottle Domino



CHIPS & DEVICES



Manufacturer:
Analytical Sales & Services, Inc.

Part number:
24253

Photoredox 24-well block assembly

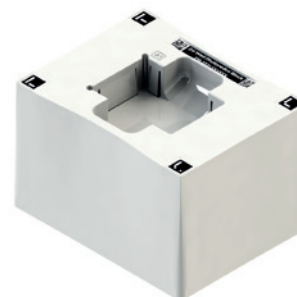
24-well photoredox block assembly for screening chemistry; Includes vial rack, bottom & top covers, PFA films, rubber mats and screws; Vials not included; 1 mL reaction volume; Use with 1mL clear glass shell vial, 8 x 30mm (part no. 84001); Reduced solvent loss with prolonged heating above boiling point (< 5%); Tumble stirring using magnetic tumble stir bars; Can be stirred on a standard lab stir plate; Silicon rubber mats provide compression sealing (2 mats/plate - one on top and one on the bottom of each plate); Teflon® PFA films provide a seal on top and a protection for vials on the bottom - prevent glass reaction vials from sticking to the silicone rubber mats during heating; Used in medicinal chemistry - Photoredox catalysis to perform direct C - H functionalization of synthetic intermediates and drug leads

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
200	✓	✓	400	400	600

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.3331]
24-Well
Photoredox Block
Domino



CHIPS & DEVICES

Photoredox 96-well block assembly



Manufacturer:
Analytical Sales & Services, Inc.

Part number:
96973

96-well photoredox block assembly for screening chemistry; Includes vial rack, bottom & top covers, PFA films, rubber mats & screws; Vials not included; 1 mL reaction volume; Use with 1mL clear glass shell vial, 8 x 30mm (part no. 84001); Reduced solvent loss with prolonged heating above boiling point (< 5%); Tumble stirring using magnetic tumble stir bars; Silicon rubber mats provide compression sealing (2 mats/plate - one on top and one on the bottom of each plate); Teflon® PFA films provide a seal on top and a protection for vials on the bottom - prevent glass reaction vials from sticking to the silicone rubber mats during heating; Used in medicinal chemistry - Photoredox catalysis to perform direct C - H functionalization of synthetic intermediates and drug leads

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
200	✓	✓	400	400	600

8-channel pipettes			
10µL	120µL	300µL	1200µL
200	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
200	✓	✓	✓

[218.2301]
Deepwell
Microplate Domino



CHIPS & DEVICES

ProteinSimple, Wes/Jess plate



Manufacturer:
ProteinSimple
Part number:
PS-PP03

Specially-designed assay plate for use with Wes and Jess systems to run Simple Western assays - Separation and analysis of proteins by size from 2-440 kDa by capillary-based immunoassay (chemiluminescence or fluorescence), generating quantitative, size-based data including total protein; Plate is pre-filled with separation matrix, stacking matrix, split running buffer and matrix removal buffer; Samples (e.g. protein lysate) and reagents (including ladder, antibodies, substrate mix, wash buffer) are added to the microplate during preparation step - analysis requires only 3 µL of sample per capillary; The evaporation foil is peeled off after centrifugation (at 2500 r.p.m) when placing the plate in the device; Allows analysis of up to 25 samples in 3 hours - throughput flexibility thanks to the possibility of using either 13- or 25-Capillary Cartridges; All assays steps from protein separation, immuno-probing, detection, and analysis are fully automated; Sensitivity ranges between ng and pg levels; Disposable; NOTE: Wes/Jess plate, part # PS-PP03, covers molecular weight range from 12-230 kDa

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.3361]
Wes and Jess Plate
Domino



CHIPS & DEVICES

Unchained Labs, Big Lunatic plate



Manufacturer:
Unchained Labs

Part number:
N/A

Big Lunatic plate; Polystyrene frame; SBS-compatible microplate format; Fits up to 6 individual Lunatic strips; For use with Big Lunatic UV/Vis reader for quantification of protein and nucleic acids; Lunatic strips feature 16 proprietary microfluidic circuits moulded from a low-absorbance cyclic olefin copolymer (COC) plastic – allow high optical transmission over the full UV-VIS spectrum with high accuracy and guarantee the absence of cross-contamination or evaporation; Each circuit contains five main features: conical-shaped input well, capillary storage channel (sample retention time = up to 2 hours without evaporation), measurement microcuvette(s) with fixed path length, overflow reservoir, and vent hole (connection point with the pump of the Lunatic system during a read); Two types of Lunatic strips can be mounted onto the big Lunatic plate: “Regular Lunatic strips” with single microcuvette in each circuit (0.5 mm path length, dynamic range = 0.03–40 O.D., [protein] = 0.02–29 mg/mL, [dsDNA] = 1.5–2,000 ng/μL) and “High Lunatic strips” with 2 adjacent microcuvettes (0.1 and 0.7 mm path length, dynamic range = 0.03–275 O.D., [protein] = 0.02–200 mg/mL, [dsDNA] = 1.5–13,750 ng/μL); Lunatic plates enable the analysis of up to 96 samples at a time in about 5 min using only 2 μL of sample (16 samples per strip, 2 μL per circuit) – no dilution, dyes or extra reagents required; The Lunatic system performs high-speed UV/Vis spectral analysis - measures absorbances from 0.03–40 O.D. (regular Lunatic plate) or 0.03–275 O.D. (high Lunatic plate) for each sample across the full UV/Vis spectrum from 230–750 nm; Lunatic strips are compatible with most buffers used in life sciences research (e.g. Tween 80 10%, DMSO 100%, Triton X-100 0.01%, SDS 0.5%, etc...); Lunatic plates can easily be integrated with robotic liquid handlers for use with single or multichannel pipettes to enable hands-off, high-throughput analysis; The polystyrene and COC plastic of Lunatic consumables are halogen-free; The small sample requirement using Lunatic strips makes Lunatic system the perfect solution for many applications = measuring the concentration and purity of nucleic acid samples (DNA/RNA/oligos), incorporation of fluorescent dyes (pmol/μl) and degree of labeling of nucleic acid microarray samples, purified protein analysis, total protein from mixed samples such as cell lysates, full-length IgG and purified His-tagged IgG samples, quantification of fluorescently labeled proteins, API quantification (Active Pharmaceutical Ingredient), plasma QC, standard curve, and full UV/Vis spectral measurements

CHIPS & DEVICES

Unchained Labs, Big Lunatic plate



Manufacturer:
Unchained Labs
Part number:
N/A

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✗	✗	✗
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	✗		

[218.2002]
Microplate Domino



COLUMNS



Ostro™ 96-square well sample preparation plate

Phospholipids (PL) are a major source of matrix effects in plasma-based bioanalytical assays, altering mass spectrometry response and decreasing method robustness. The Ostro™ sample preparation plate provides a novel solution for the rapid and simple removal of phospholipids from biological samples (e.g. plasma and serum) prior to LC/MS-MS analysis. Requiring minimal to no method development and using a simple protocol, the Ostro™ technology can be quickly implemented to optimize your laboratory's workflow. Providing cleaner, more reproducible extracts than competitive phospholipid removal devices or techniques (e.g. liquid-liquid extraction-LLE, protein precipitation-PPT and solid-supported liquidliquid extraction-SSLE), The Ostro™ approach allows for more sensitive analyses, increased sample throughput, and reduced instrument downtime. Using a convenient 96-well format, in-well protein precipitation is performed with a single pass-through method, which provides consistent, high-quality results, including significant removal of phospholipids, optimal recovery for diverse analytes, and increased reproducibility for more robust methods. The sorbent weight is 25 mg. The Ostro™ 96-wellplate operates in a pH range of 0 - 10.

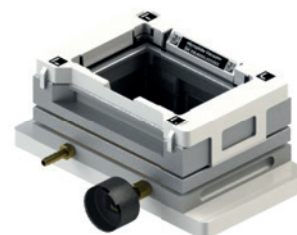
Manufacturer:
Waters Corporation

Part number:
186005518



1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✗	✗
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	✓		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	✓		

[518.6000]
Microplate Vacuum+



COLUMNS



MACHEREY-NAGEL, NucleoBond Xtra Midi column

Manufacturer:
MACHEREY-NAGEL

Part number:
740410.10S



NucleoBond® Xtra Midi column; Used in the NucleoBond® Xtra Midi kit for ultra-fast purification of transfection-grade DNA plasmids (high- and low-copy), cosmids, and very large constructs (P1 constructs, BACs, PACs) ranging from 3 kbp up to 300 kbp; Features a NucleoBond® Xtra silica resin packed between two inert filter elements; The unique silica-based anion-exchange resin consists of hydrophilic, macroporous silica beads functionalized with MAE (methyl-amino-ethanol) that specifically binds to DNA molecules; Silica resin can be used over a wide pH range (pH 2.5–8.5) – stable chromatographic properties; Gravity flow column in Midi format - typical DNA yield of 500 µg; Columns are chemically resistant to organic solvents (e.g. alcohol, chloroform, and phenol) and are suitable for use with buffers containing denaturing agents such as formamide, urea, or common detergents like Triton X-100 or NP-40; A specially designed depth filter is inserted ready-to-use in the column – allows high filter flow rates, simultaneous clearing of bacterial lysate and loading of cleared lysate onto the column (NO time-consuming centrifugation step for lysate clearing); NucleoBond® Xtra column filters allow complete removal of precipitate without clogging and preserve large DNA constructs, i.e. PACs or BACs, from shearing; Typical purity A260/A280 = 1.8–1.95

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.2122]
NucleoBond Xtra Midi
Column Domino



COLUMNS

MACHEREY-NAGEL, NucleoSpin®
96 virus binding plate



Manufacturer:
MACHEREY-NAGEL

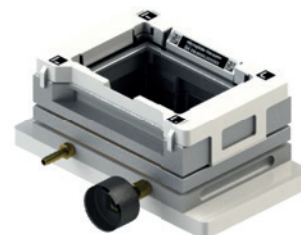
Part number:
740691.4S



NucleoSpin® 96-well plate is used for rapid, simultaneous isolation of viral RNA and DNA from serum, plasma, or any cell/particle-free biological fluids, and is a central element of the NucleoSpin® 96 Virus full (Ref. # 740691.4) and reduced (Core kit, Ref. # 740452.4) kits; Each well features a blue ring, and a silica membrane for DNA/RNA binding and filtration; Suitable for manual and automated use; Processing possible under vacuum or by centrifugation; Sample volume 100-150 µL; Fragment size of 100 bp - approx. 50 kbp; Typical recovery > 90%; Theoretical binding capacity of 40 µg; Purified nucleic acids are suitable for applications such as PCR, real-time quantitative RT-PCR and any kind of enzymatic assays; NOTE: The «NucleoSpin® 96 Virus Core kit» offers more flexibility than the «NucleoSpin® 96 Virus kit» mostly regarding the choice of consumables used for lysis, washing, and elution, and is primarily recommended for manual or automated vacuum processing

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	⚠
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	✓		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	✓		

[518.6000]
Microplate Vacuum+



COLUMNS

Oasis 96-well sorbent selection μ Elution plate



The Oasis 96-well sorbent selection μ Elution plate is specially designed to carry out SPE method development. The patented 96-well plate format contains 3 columns of each of the four Oasis mixedmode, ion-exchange chemistries (2 mg sorbent per well): strong and weak anion exchangers (MAX and WAX) and strong and weak cation exchangers (MCX and WCX). Sample preparation method development can be quickly and easily achieved with the use of only two SPE protocols. The Oasis Sorbent Selection μ Elution plate is compatible with most liquid-handling robotic systems for automated, high throughput SPE. The particle size is 30 μ m. The pore size is 80 Å. The Oasis Sorbent Selection μ Elution plate operates in a pH range of 0 - 14

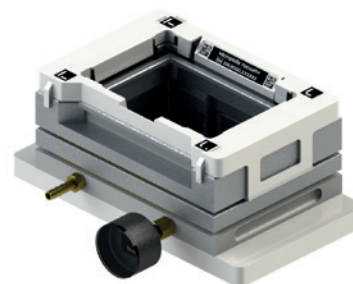
Manufacturer:
Waters Corporation

Part number:
186004475



1-channel pipettes					
10 μ L	120 μ L	300 μ L	1000 μ L	5mL	10mL
8-channel pipettes					
10 μ L	120 μ L	300 μ L	1200 μ L		
12-channel pipettes					
10 μ L	120 μ L	300 μ L	1200 μ L		

[518.6000]
Microplate Vacuum+



COLUMNS



Oasis HLB 96-square well plate, 30 mg sorbent/well

The Oasis HLB 96-well plate contains the Oasis HLB sorbent (30 mg per well), which is a universal polymeric reversed-phase sorbent that was developed for the extraction of a wide range of acidic, basic, and neutral compounds from various matrices using a simple, generic protocol. The unique balance of hydrophobicity and water-wettability of the Oasis HLB sorbent ensure optimal results regardless of whether individual wells of the 96-well plate could dry out during the critical steps prior to sample loading. The Oasis HLB 96-well plate is designed to be used on many manifold configurations and most robotic liquid handling systems. The particle size is 30 µm. The pore size is 80 Å. The Oasis HLB 96-well plate operates in a pH range of 0 - 14

Manufacturer:
Waters Corporation

Part number:
WAT058951

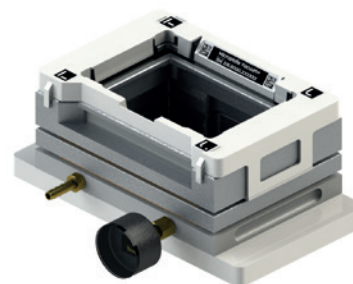


1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✗	✗

8-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

[518.6000]
Microplate Vacuum+



COLUMNS



Oasis HLB 96-square well plate, 60 mg sorbent/well

The Oasis HLB 96-well plate contains the Oasis HLB sorbent (60 mg per well), which is a universal polymeric reversed-phase sorbent that was developed for the extraction of a wide range of acidic, basic, and neutral compounds from various matrices using a simple, generic protocol. The unique balance of hydrophobicity and water-wettability of the Oasis HLB sorbent ensure optimal results regardless of whether individual wells of the 96-well plate could dry out during the critical steps prior to sample loading. The 60 µm particle size is recommended when working with viscous samples. The Oasis HLB 96-well plate is designed to be used on many manifold configurations and most robotic liquid handling systems. The pore size is 80 Å. The Oasis HLB 96-well plate operates in a pH range of 0 - 14.

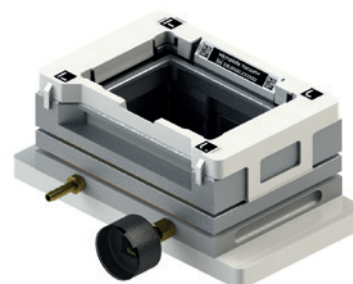
Manufacturer:
Waters Corporation

Part number:
186000679



1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✗	✗
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	✓		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	✓		

[518.6000]
Microplate Vacuum+



COLUMNS

Oasis HLB 96-well μ Elution plate,
2 mg sorbent/well



The patented 96-well Oasis HLB μ Elution plate is designed for SPE clean-up and analyte enrichment of sample volumes ranging from 10 μ L to 375 μ L. Each well of the μ Elution plate contains 2 mg of the Oasis HLB sorbent, which is a universal polymeric reversed-phase sorbent for extraction of a wide range of acidic, basic, and neutral compounds from various matrices using a simple, generic protocol. The innovative features of Oasis μ Elution plate enabled elution in only 25 μ L, resulting in sensitive, robust, reproducible results without evaporation and reconstitution. A 15-fold sample enrichment is possible with this plate. The Oasis HLB μ Elution plate is compatible with most liquid-handling robotic systems for automated, high throughput SPE. The particle size is 30 μ m. The pore size is 80 Å. The Oasis HLB 96-well μ Elution plate operates in a pH range of 0 - 14

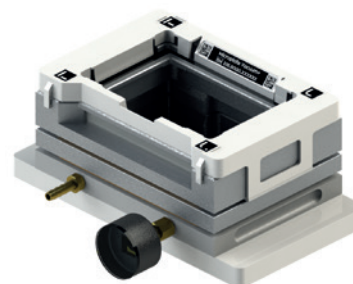
Manufacturer:
Waters Corporation

Part number:
186001828BA



1-channel pipettes					
10 μ L	120 μ L	300 μ L	1000 μ L	5mL	10mL
✓	✓	✓	✓	✗	✗
8-channel pipettes					
10 μ L	120 μ L	300 μ L	1200 μ L		
✓	✓	✓	✓		
12-channel pipettes					
10 μ L	120 μ L	300 μ L	1200 μ L		
✓	✓	✓	✓		

[518.6000]
Microplate Vacuum+



COLUMNS



Oasis PRiME HLB 96-well μElution plate

The Oasis 96-well μElution plate contains Oasis PRiME HLB sorbent (3 mg per well), is an all-purpose, strongly hydrophilic, reversed-phase, water-wettable polymer with a unique Hydrophilic-Lipophilic Balance. Oasis PRiME HLB sorbent is designed to simplify solid-phase extraction (SPE) by taking advantage of the desirable water-wettable and retention characteristics of Oasis HLB sorbent technology while providing cleaner samples in fewer steps and excellent recoveries due to simpler protocols and the elimination of sorbent conditioning and equilibration steps. It enables reversedphase clean-up of acidic, basic and neutral compounds form complex sample matrices. Oasis PRiME HLB produces cleaner samples by removing greater than 95% of common matrix interferences such as salts, proteins and phospholipids. Additionally, viscous samples can be processed with faster flows through the device and less plugging

Manufacturer:
Waters Corporation

Part number:
186008052

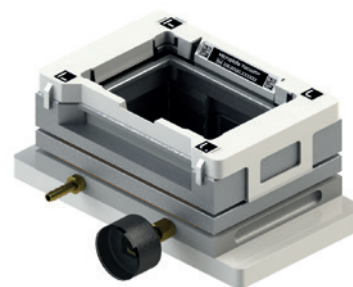


1-channel pipettes					
10μL	120μL	300μL	1000μL	5mL	10mL
✓	✓	✓	✓	✓	✗

8-channel pipettes			
10μL	120μL	300μL	1200μL
✓	✓	✓	✓

12-channel pipettes			
10μL	120μL	300μL	1200μL
✓	✓	✓	✓

[518.6000]
Microplate Vacuum+



COLUMNS

Oasis PRiME MCX 96-well μ Elution plate



The Oasis 96-well μ Elution plate contains Oasis PRiME MCX sorbent (2 mg per well), a Mixed-mode, strong Cation eXchange, reversed-phase, water-wettable polymer. Oasis MCX technology allows targeted clean-up of basic compounds with $pK_a \geq 4.5$. Oasis PRiME MCX combines the simplicity and cleanliness of Oasis PRiME HLB technology with the specificity of a cation-exchanger for basic compounds. It selectively retains and concentrates basic compounds while removing up to 99% of interfering phospholipids from complex biological matrices (e.g serum, plasma, whole blood) using simple three- or four-step protocols that deliver cleaner samples faster than conventional mixedmode solid phase extraction (SPE) methods. It provides high and reproducible target analyte recoveries. No conditioning or equilibration steps are required prior to use. The particle size is 30 μ m. Oasis MCX is stable in organic solvents

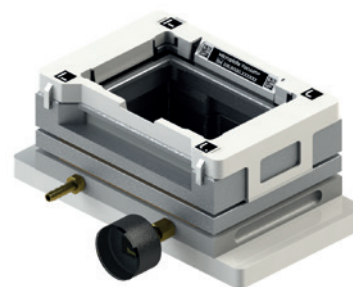
Manufacturer:
Waters Corporation

Part number:
186008914



1-channel pipettes					
10 μ L	120 μ L	300 μ L	1000 μ L	5mL	10mL
8-channel pipettes					
10 μ L	120 μ L	300 μ L	1200 μ L		
12-channel pipettes					
10 μ L	120 μ L	300 μ L	1200 μ L		

[518.6000]
Microplate Vacuum+



COLUMNS

Waters, GlycoWorks™ HILIC μElution plate



Manufacturer:
Waters Corporation

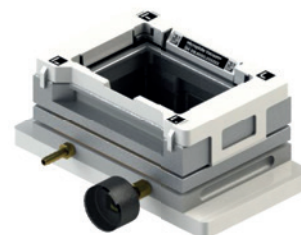
Part number:
186002780



Sep-Pak® 96-well plate for extraction of carbohydrates using solid phase extraction (SPE) technique; No evaporation necessary due to elution volumes as low as 25 µL; Ideal for removing contaminants (e.g. salts and detergents) from hydrophilic analytes, i.e., carbohydrates, prior to mass spectrometry analysis; Used in Waters GlycoWorks RapiFluor-MS N-Glycan kit for removing excess label and potential interferences, in particular labeling reaction byproducts; Features 5 mg sorbent - maximum binding capacity for 200 µg glycans; INSTRUCTIONS FOR USE: Store at room temperature in dry conditions upon reception/before use | After partial use store in the open pouch, squeeze out any air, fold over the open end of the pouch and seal with tape, then store in a desiccator

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✗
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	✓		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	✓		

[518.6000]
Microplate Vacuum+



MICROPLATES

Waters 0.7 mL 96-round well collection plate




Waters 0.7 mL 96-well sample collection plate; Round wells with conical bottom; Serves as a collection plate for 96-well SPE and filtration-plate formats; Compliant to the ANSI/SBS microplate standards and compatible with automated plate/liquid handling devices

Manufacturer:
Waters Corporation

Part number:
186005837



1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	100	100	

8-channel pipettes			
10µL	120µL	300µL	1200µL
200	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

[218.2301]
Deepwell
Microplate Domino



[518.4000]
Microplate Shaker+



[518.5700]
Deepwell Magnet+



MICROPLATES



Axygen® 1.1 mL 96-round deep well U-bottom plate

Axygen® 1.1 mL 96-deep well plate; Round wells with round bottom; Excellent chemical resistance and temperature tolerance; Features an ultra-low profile for reduced space requirements and a very flat surface for proper sealing with heat sealing films; Ideal for sample collection and long-term storage; Can be used as in vitro growth chambers; Standard microplate footprint dimensions

Manufacturer:
Axygen Scientific

Part number:
P-DW-11-C

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓
8-channel pipettes					
10µL	120µL	300µL	1200µL		
300	✓	✓	✓		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	✓		

[218.2301]
Deepwell
Microplate Domino



[518.4000]
Microplate Shaker+

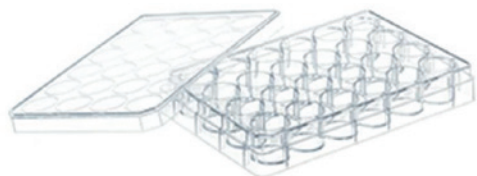


[518.5700]
Deepwell Magnet+



MICROPLATES

CELLSTAR® 24-well cell culture plate



CELLSTAR® 24-well cell culture multiwell plate; Flat well bottom; Chimney well design; Each well has a flattened, raised ring to reduce cross contamination; Physical surface treatment (for adherent cell cultures) - Improves cell adhesion and promotes cell growth; Growth area is about 1.9 cm² per well; Medium working volume per well is between 0.5 ml - 1.5 ml; Single-position PS lid with condensation rings - enables gas exchange with the lowest possible evaporation and prevents cross-contamination; Features high-clarity plastic with low autofluorescence; Compatible with common lab instruments and automated systems; For single use only

Manufacturer:
Greiner Bio-One
Part number:
662160

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.2002]
Microplate Domino



[218.3571]
Tilted Microplate Domino



MICROPLATES

CELLSTAR® 6-well cell culture plate



CELLSTAR® 6-well cell culture plate; Flat well bottom; With vents; Physical surface treatment (for adherent cell cultures) - Improves cell adhesion and promotes cell growth; Growth area is about 9.6 cm² per well; Medium working volume per well is between 2 ml - 5 ml; Single-position PS lid with condensation rings - enables gas exchange with the lowest possible evaporation and prevents crosscontamination; Features high-clarity plastic with low autofluorescence; Compatible with common lab instruments and automated systems; For single use only

Manufacturer:
Greiner Bio-One
Part number:
657160

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.2002]
Microplate Domino



MICROPLATES




Corning® 2 mL 96-square deep well V-bottom plate

Corning® 2 mL 96-well storage block; Square wells with conical bottom; Features uniform skirt heights for greater robotic gripping surface; Chemical resistance - compatibility with many common organic solvents (e.g., DMSO, ethanol, methanol); Ideal for high throughput applications requiring added volume

Manufacturer:
Corning Inc.

Part number:
3960

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	700	
8-channel pipettes					
10µL	120µL	300µL	1200µL		
800	✓	✓	✓		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
800	✓	✓	✓		

[218.2301]
Deepwell
Microplate Domino



[518.4000]
Microplate Shaker+



[518.5700]
Deepwell Magnet+



MICROPLATES



Eppendorf 2 mL 96 square deep well plate, yellow frame

Manufacturer:
Eppendorf
Part number:
0030501314

Eppendorf 2 mL 96-deep well plate; Yellow frame border; Square clear wells with internal rounded corners - prevent capillary effects (wicking); Conical well bottom; Made of high-quality polypropylene (PP) - provides high resistance to chemicals and mechanical stress, and high tolerance to temperature extremes; PCR clean; Features a unique and easy-to-read OptiTrack® marking of wells characterized by a laser-applied, high-contrast alphanumeric labeling - allows identification of samples up to 30% faster and helps reducing pipetting errors; RecoverMax® well design - optimized well geometry for maximum sample recovery and excellent mixing/resuspension properties; Ensures minimal residual volume and high homogeneity from well to well; g-Safe® - exceptional centrifugation stability for up to 6,000 × g for faster processing and better sample quality; Raised well edges and smooth surface for reliable sealing including heat sealing; Suitable for a multitude of manual and automated applications such as sample storage and preparation, DNA denaturation, high throughput nucleic acid isolation, storage of genomic and oligonucleotide libraries, plasmid purification, and creation of dilution series; Produced without mold release aids, plasticizers and biocides - substances that can negatively affect bioassays; Enables easy and reliable stacking

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	700	1300

8-channel pipettes			
10µL	120µL	300µL	1200µL
500	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

MICROPLATES



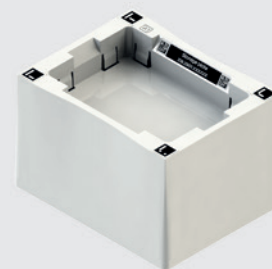
Eppendorf 2 mL 96 square deep well plate, yellow frame

[218.2301]
Deepwell
Microplate Domino



Manufacturer:
Eppendorf
Part number:
0030501314

[218.2901]
Storage Plate
Domino



[518.4000]
Microplate Shaker+



[518.5700]
Deepwell Magnet+



MICROPLATES



Eppendorf twin.tec® 96-well skirted LoBind® PCR plate

Eppendorf twin.tec® 96-well PCR plate; Fully skirted - robust PC green frame for ultimate rigidity and torque-resistance; PP clear conical wells with LoBind® characteristics - maximize recovery of nucleic acids by reducing their adsorption to well walls (ensures nearly 100 % recovery of DNA/RNA molecules without surface coating to eliminate the risk of sample contamination); Very thin well walls - guarantee optimum and consistent heat transfer to the sample; Raised well rims for effective sealing and reduced cross-contamination; OptiTrack® matrix for faster sample identification and fewer pipetting errors; Ideal for quantitative real-time PCR and PCR amplification with low template concentration; Useful for low volume PCR/qPCR reactions and NGS DNA library preparation; Standard footprint dimensions; Skirted PCR plates are designed to optimize automation and barcoding

Manufacturer:
Eppendorf

Part number:
0030129555

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✗	✗

8-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

[218.2002]
Microplate Domino



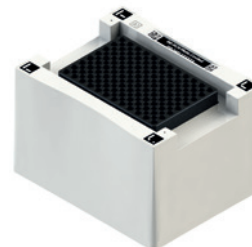
MICROPLATES



Eppendorf twin.tec® 96-well skirted LoBind PCR plate

Manufacturer:
Eppendorf

Part number:
0030129555



[218.2481]
96-PCR Plate Cooled
Domino

[518.4000]
Microplate Shaker+



 **Compatible with
Microplate
Gripper**

[518.4600]
96-PCR Plate Peltier+

 **Compatible with
Microplate
Gripper**



[518.5600]
96-PCR Plate Magnet+

 **Compatible with
Microplate
Gripper**



MICROPLATES



Falcon® 6-well cell culture plate

Falcon® 6-well cell culture plate; Round wells with flat bottom; Standard tissue culture-treated surface - a consistent tissue culture surface is produced using reliable and highly-controlled vacuum gas plasma treatment (well-to-well and plate-to-plate consistency); Surface treatment incorporates negatively charged functional groups that create a hydrophilic surface for cell attachment; Ensures reduced (cross-) contamination risk, low evaporation and minimal edge effects thanks to the unique labyrinth air passage system of the one-way lid, the individual condensation rings above each well, and the deep-well design; Suitable for cell/tissue culture using aqueous reagents; Cell growth area is about 9.6 cm²; Trypsinization - Working volume is 0.2-0.3 mL of Trypsin per well; Convenient, peel open, medical-style packaging enabling aseptic product conservation; Stackable with plates with different well-sizes for efficient management of incubator space

Manufacturer:
Corning Inc.

Part number:
353224

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.3571]
Tilted Microplate
Domino



MICROPLATES



FrameStar® 0.1 mL 96-well skirted low profile PCR plate, clear wells

FrameStar® 96-well skirted PCR plate; Low profile - decreases the «dead space» between the heated lid of the thermal cycler and the sample, which eliminates condensation forming on the side wall of the wells, preventing reduction in PCR volume and increasing the efficiency of the reaction; Displays 0.1 mL clear conical PP wells and a black PC frame with cut corner H1; Features ultra-smooth, uniform, thin-walled wells - enable optimal PCR and qPCR performance and results; The «RIG» option is characterized by an extra rigid skirt for use with automation systems - prevents the robotic gripper picking up more than one plate at a time; The rigid PC frame offers added mechanical stability and helps reducing thermal expansion and sample evaporation, thus delivering more consistent PCR results; The thermal stability of the rigid frame improves seal integrity; Specially recommended for low volume reactions (< 20 µL) such as low volume PCR; Compatible with the majority of standard 96- well PCR thermal blocks as well as real-time PCR and sequencing instruments; Lid option using the FrameStar® 96 NGS Lid (p/n 4ti-0287); Stackable

Manufacturer:
Brooks Life Sciences

Part number:
4ti-0960/RIG



1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✗	✗

8-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

[218.2002]
Microplate Domino



MICROPLATES



FrameStar® 0.1 mL 96-well skirted low profile PCR plate, clear wells

[518.4000]
Microplate Shaker+



Manufacturer:
Brooks Life Sciences
Part number:
4ti-0960/RIG

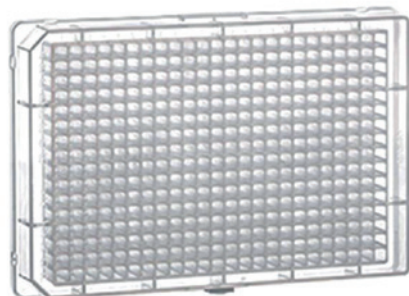
[518.4600]
96-PCR Plate Peltier+



[518.5600]
96-PCR Plate Magnet+



MICROPLATES



Greiner, 384-well standard microplate

384-well standard microplate; Rounded square wells - square geometry with rounded corners; Flat solid bottom; This design combines the advantages of the square well, i.e. increasing volume capacity and surface area, with the advantages of a round well, such as minimizing wicking and reducing air bubble formation; Displays a high degree of optical clarity; Facilitates assay miniaturization to very low reagent volumes and final working volumes as low as 10-15 µl; Maximum well volume is considerably reduced from 382 µl to 138 µl compared with a 96-well standard microplate; Stackable; This product (item # 781101) is only available at Greiner Bio-One North America (USA); For EU users, the same product is available at VWR (catalog # 82051-298)

Manufacturer:
Greiner Bio-One
Part number:
781101

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	↻	✗	✗

8-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	↻

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	↻

[218.2002]
Microplate Domino



MICROPLATES



Greiner, 96-well flat-bottom microplate

96-well standard microplate; Solid flat bottom; Useful in a variety of applications including sample collection, screening, cell-based assays; Excellent optical properties - ideal for precise optical measurements; Suitable for microscopic examination (bottom reading); Disposable

Manufacturer:
Greiner Bio-One
Part number:
655101

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✗	✗

8-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

[218.2002]
Microplate Domino



[518.4000]
Microplate Shaker+



[518-4500]
Microplate Peltier+



MICROPLATES

Hard-Shell® 96-well low-profile skirted PCR plate



Manufacturer:
Bio-Rad Laboratories

Part number:
HSP9601

Hard-Shell® 200 µL 96-well PCR plate, Full skirt – provides a labeling surface and is ideal for automation; Exhibits a white shell and clear wells; Characterized by a patented, rigid two-component design specifically engineered to withstand the stresses of thermal cycling, robotic handling and heat sealing; The skirt and deck are made from a rigid thermostable polymer – prevents the distortion and shrinkage that may occur when regular single-component polypropylene PCR plates are exposed to high temperatures; The thin-wall wells are molded of virgin PP resin with low DNA binding properties, allowing optimal thermal transfer (fast PCR) and superior well-to-well uniformity in optical assays such as those performed in real-time qPCR; Conical well bottom for maximum sample recovery; Low-profile wells optimized for low-volume reactions and fast PCR reactions; The raised rims around each well ensure tight sealing using a variety of methods (e.g. pressure, adhesive and heat sealing); Sturdy plate with rigid skirt – well-suited for heat sealing; Warp-resistant plate – provides durability during automation, high-speed centrifugation, and storage (even at -80°C); Shows a superior stability and flatness allowing precise positioning and robotic handling; Delivers reliable performance in all PCR and real-time PCR applications; Features a black alphanumeric labeling for easy well identification; User-readable bar code options for convenient sample tracking in highthroughput settings; Footprint and well spacing match ANSI/SBS standard dimensions

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✗	✗
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	✓		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	✓		

MICROPLATES

Hard-Shell® 96-well low-profile skirted PCR plate



[218.2002]
Microplate Domino



Manufacturer:
Bio-Rad Laboratories
Part number:
HSP9601

[518.4000]
Microplate Shaker+



[518.4600]
96-PCR Plate Peltier+



[518.5600]
96-PCR Plate Magnet+



MICROPLATES



KingFisher 96-deep well V-bottom plate

KingFisher 96-deep well plate; Square wells; Conical well bottom; Made of polypropylene (PP); Designed specifically for use with Thermo Scientific™ KingFisher™ Duo Prime, Flex, Apex and Presto instruments for automated nucleic acid purification, protein applications (e.g. immunoprecipitation, purification) and cell separation by moving magnetic particles (not liquids) through the purification phases of binding, washing and elution; Characterized by a low binding affinity for biomolecules - delivers improved yield and quality of isolated protein and nucleic acids

Manufacturer:
Thermo Scientific
Part number:
95040450

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	700	1300

8-channel pipettes			
10µL	120µL	300µL	1200µL
500	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

[218.2301]
Deepwell
Microplate Domino



[518.5700]
Deepwell Magnet+



MICROPLATES

MicroAmp™ Fast Optical 0.1 mL 96-well PCR plate



Manufacturer:
Applied Biosystems

Part number:
4346907

MicroAmp™ Fast Optical 0.1 mL 96-well reaction plate; Semi-skirted; Features maximum thermal conductivity for precise thermal cycling; Enhanced thermal contact between the plate and Veriti™ 96-Well Fast Thermal Cycler - enables fast and efficient heating; Consistent well-to-well thickness - ensures all samples are processed uniformly in all wells; Temperature accuracy and reaction uniformity reduce experimental artifacts, thereby generating reproducible and accurate PCR results; Depending on the size of fragments to amplify, combining the MicroAmp™ microplate with the adequate PCR master mix and the Veriti™ 96-Well Fast Thermal Cycler help reducing PCR reaction time (as little as 25min for fragments under 500 bp from genomic backgrounds), and producing specific amplicons optimal for downstream applications, such as sequencing; Compatible for use with Applied Biosystems™ endpoint PCR systems (Veriti™ Fast Thermal Cycler), various genetic analyzers (e.g. 310, 3130 (xl), 3500 (xl), 3730 (xl)) and real-time PCR systems (e.g. StepOnePlus™, ViiA™ 7, 7500 and 7900HT); Under proper storage conditions (in the original packaging bag), plates remain PCR clean

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
8-channel pipettes					
10µL	120µL	300µL	1200µL		
12-channel pipettes					
10µL	120µL	300µL	1200µL		

[218.2212]
96-PCR Plate Domino



MICROPLATES

MicroAmp™ Optical 384-well barcoded PCR plate



MicroAmp™ Optical 384-well reaction plate; Skirted; Made from a single rigid piece of polypropylene; Enables standard reaction speed; Frosted walls to minimize interfering fluorescence from wells of cycling block; The unique design provides a barrier to ambient air ensuring well-to-well temperature accuracy and uniformity for fast, efficient PCR amplification; Features a unique serialized, eight character number barcode that is user- and machine-readable; Standard reaction speed; Compatible for use with Applied Biosystems™ endpoint PCR systems (Veriti™ (Dx) thermal cycler, GeneAmp 9700), various genetic/DNA analyzers (e.g. 3130 (xl), 3500 (xl), 3730 (xl), 3500 Dx, and 3500xL Dx), and 384 real-time PCR systems (e.g. 7900HT system, QuantStudio™ (Dx), ViiA™ 7 (Dx) system); Under proper storage conditions (in the original packaging bag), plates remain PCR clean; Can be sealed using MicroAmp™ Optical adhesive films (Cat# 4311971)

Manufacturer:
Applied Biosystems

Part number:
4309849

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	⚠	⚠	✗

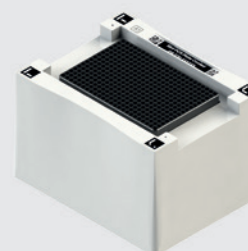
8-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	⚠

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	⚠

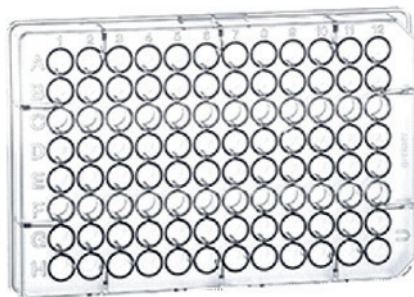
[218.2002]
Microplate Domino



[218.3761]
384-PCR Plate
Cooled Domino



MICROPLATES



MICROLON® 200 96-well U-bottom microplate

MICROLON® 200 96-well clear microplate; Solid round well bottom; Medium binding surface - very hydrophobic surface suitable for non polar proteins and peptides; Designed for diagnostic and immunological research applications (e.g. ELISA); Suitable for transmission measurements (colorimetric immunoassay); Standard microplate footprint - compatible with automated systems; For single use only

Manufacturer:
Greiner Bio-One
Part number:
650001

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✗	✗

8-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

[218.2002]
Microplate Domino



[518.4000]
Microplate Shaker+



MICROPLATES

Multiply® 96-well non-skirted PCR plate



Multiply® 96-well PCR plate; Conical well bottom; Without skirt/frame; High-profile - full-height, standard wells; High-profile PCR plates are not optimal for low volume reactions because of the potential large dead space separating the heated lid of the thermal cycler and the sample - this increases the risk of condensation on the side wall of the tube, reducing the PCR volume and hindering the efficiency of the reaction; Fits in most thermal cyclers for end-point PCR; Suitable for real time qPCR; Sealing using either transparent flat top push cap strips or adhesive films

Manufacturer:
Sarstedt

Part number:
72.1978.202

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✗	✗
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	✓		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	✓		

[218.2212]
96-PCR Plate Domino



MICROPLATES

Nunc™ 1.3 mL 96-DeepWell™ plate



Nunc™ 1.3 mL 96 DeepWell™ storage plate; Round wells with round bottom reduce liquid retention; Features Nunc shared wall technology provides increased well volume, thus optimizing storage capacity and improved mixing; Ideal for sample collection, storage (compounds, samples or biomolecules), combinatorial chemistry and library applications; Can be used as a collection plate for Nunc filter plates; Convenient and optimized for bacterial and yeast growth; Offers optimal resistance to most chemicals, solvents and alcohols used in combinatorial chemistry; Supplied without lid; Standard microplate format, ANSI compliant; For research use only not for use in diagnostic procedures

Manufacturer:
Thermo Scientific

Part number:
260251

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
500	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

MICROPLATES

Nunc™ 1.3 mL 96-DeepWell™ plate



[218.2301]
Deepwell
Microplate Domino



Manufacturer:
Thermo Scientific
Part number:
260251

[518.4000]
Microplate Shaker+



[518.5700]
Deepwell Magnet+



MICROPLATES

Nunc™ 2 mL 96-DeepWell™ plate



Nunc™ 2 mL 96 DeepWell™ storage plate; Round wells with round bottom reduce liquid retention; Features Nunc shared wall technology provides increased well volume, thus optimizing storage capacity and improved mixing; Ideal for sample collection, storage (compounds, samples or biomolecules), combinatorial chemistry and library applications; Can be used as a collection plate for Nunc filter plates; Convenient and optimized for bacterial and yeast growth; Offers optimal resistance to most chemicals, solvents and alcohols used in combinatorial chemistry; Supplied without lid; Standard microplate format, ANSI compliant; For research use only not for use in diagnostic procedures

Manufacturer:
Thermo Scientific

Part number:
278743

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	500	1200
8-channel pipettes					
10µL	120µL	300µL	1200µL		
500	✓	✓	✓		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	✓		

MICROPLATES

Nunc™ 2 mL 96-DeepWell™ plate



[218.2301]
Deepwell
Microplate Domino



Manufacturer:
Thermo Scientific

Part number:
278743

[518.4000]
Microplate Shaker+

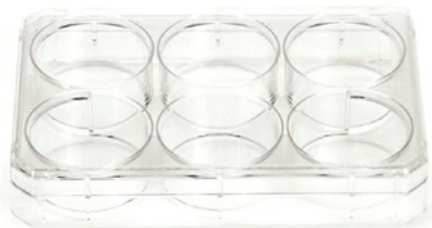


[518.5700]
Deepwell Magnet+



MICROPLATES

Nunc™ 6-well cell culture-treated plate



Manufacturer:
Fisher Scientific
Part number:
140675

Nunc™ 6-well cell culture plate; Round wells with flat bottom; Nunclon™ Delta-treated surface - promotes maximum adhesion for a broad range of cell lines; The hydrophilic property conferred by the Nunclon™ Delta treatment enables adherent cells to attach and grow; Culture area is about 9.6 cm² per well; Raised well rims - lowering the risk of cross contamination; Recessed areas around wells act as a water reservoir to reduce evaporation from wells; The open format with the raised well rim enables convenient and secure manipulation of the cells; Offers excellent optical quality; Suitable for all areas of cell culture including scale-up and cloning; Features a vented lid for optimal gas exchange - notched corners facilitate one-way lid orientation; Stackable; The recommended working volume depends largely on the cell line and working conditions - it is approximately 3 mL for the 6-well multidish, but may have to be modified for best performance

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.2002]
Microplate Domino



MICROPLATES



Roche LightCycler® 480 white 96-well plate

LightCycler® 480 multiwell reaction plate; 96-well format; semi-skirted; White wells; Highperformance, tailor-made microplate used for real-time qPCR and melting curve analysis applications on the LightCycler® 480 Instrument, 96-well version, and on LightCycler® 96 Instrument; Plate design ensures optimal heat transfer – Perfect fit to fully exploit special thermal and optical characteristics of the LightCycler® 480 Instrument, 96-well version, and the LightCycler® 96 Instrument, achieving optimal assay performance; Reaction volumes from 10 to 100 µl on the LightCycler® 480 Instrument, 96-well and from 10 to 50 µl on the LightCycler® 96 Instrument; Features a cut-away corner for errorfree positioning in the thermal block; Supplied with a bar-code label for easy assay and sample tracking; Compatible with robotic handling; Secure sealing using LightCycler® 480 adhesive foils (Roche, Product # 04729757001), available separately - Cover reactions and prevent evaporation and/or contamination during thermal cycling or sample storage; NOTE: for life science research only, not for use in diagnostic procedures

Manufacturer:
Roche Molecular Systems, Inc.

Part number:
04729692001

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✗	✗

8-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

[218.2212]
96-PCR Plate Domino



MICROPLATES

Thermo Scientific™ 96-well non-skirted PCR plate



Thermo Scientific™ 96-well PCR plate; Non-skirted; Standard profile; Clear well bottom for sample visibility; Suitable for PCR and qPCR applications - compatible with real-time PCR systems and most thermal cyclers; Sealable using Thermo-Mat, adhesive films and foils, heat seals, and flat and domed cap strips; Depending on the downstream application, the PCR plate can be stored at low/freezing temperatures - heat sealing is recommended

Manufacturer:
Thermo Scientific
Part number:
AB0600

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✗	✗

8-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

[218.2212]
96-PCR Plate Domino



MICROPLATES



UNIPLATE 10 mL 24-well
U-shaped plate

UNIPLATE collection and analysis microplate; 24-well format; 10 mL well volume; Square wells with round bottom; Offers superior chemical resistance and thermal stability - withstands low temperatures for long-term storage; Conforms to ANSI/SBS microplate standards - fits most microplate readers, robotic handlers and centrifuge carriers; Suitable for a range of applications including compound storage in drug discovery (lids, cap mats and seals are available for plate sealing), simple filtrate collection (when used in conjunction with UNIFILTER filtration microplates) as well as homogeneous assay techniques used in high-throughput screening (HTS)

Manufacturer:
Cytiva

Part number:
7701-5102

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓

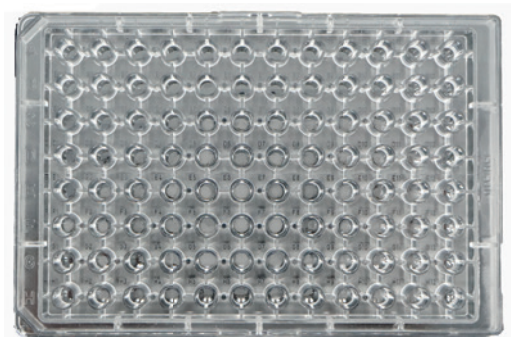
8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2301]
Deepwell
Microplate Domino



MICROPLATES



UV-Star® µClear® 96-well half-area plate

UV-Star® 96-well microplate; Round well geometry; Half-area well profile; µClear® flat well bottom with clear, ultra-thin (135 µm) film/foil base manufactured from cyclic olefin copolymer (COC), which has excellent optical properties; The high optical quality film bottom provides a superior UV transparency, and ensures exceptionally low background and 100% transmittance for more accurate measurements at preferred wavelengths; Features an expanded optical window down to 230 nm; Ideal for measurements of nucleic acid and protein concentrations using absorbance at 260 nm or 280 nm, respectively; Temperature stability at frozen temperatures (-20°C and -80°C); Supplied without lid

Manufacturer:
Greiner Bio-One

Part number:
675801

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✗	✗
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	✓		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	✓		

[218.2002]
Microplate Domino



MICROPLATES



Valita®TITER 96-well coated microplate

96-well microtitre plate; Well surface is coated with FITC-labelled protein used as a specific fluorescent probe for detection of target IgG antibody; Valita®TITER plate is used in the Valita®TITER assay for rapid, high-throughput quantification of IgG antibodies or IgG-Fc fusion proteins in liquid samples (e.g. cell culture supernatant or cell culture media) using fluorescence polarisation - FP - (2.5 mg/L - 100 mg/L of IgG); Provides a precise QA/QC determination of IgG titer levels for selecting the best cell line during biomanufacturing; Standard microplate footprint - compatible with microtitre FP plate readers such as PHERAStar Plus plate reader (BMG LABTECH); Single use only; Pipetting sample volumes < 5 µL is not recommended; INSTRUCTIONS FOR USE: Store at 2-8°C in an upright position | Wear clean gloves when handling the Valita®TITER plate to avoid contamination | Equilibrate the plate to room temperature before opening the sealed foil pouch | Place the plate on a clean flat surface before adding the buffer or samples | Carefully add samples to the wells to avoid cross-contamination

Manufacturer:
Valitacell

Part number:
500166



1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

[218.2002]
Microplate Domino



MICROPLATES

Waters 1 mL 96-round well collection plate



Waters 1 mL 96-well sample collection plate; Round deep wells with conical bottom; Used in the Waters GlycoWorks RapiFluor-MS N-Glycan kit for collecting sample eluate during the HILIC SPE cleanup step; Fitted for the vacuum manifold; Collection of SPE eluate can be performed directly in the plate wells with a volume capacity of 800 µL per well or in 600 µL 8-tube strips (inserts) loaded into the plate; Can be sealed using cap mats; Compliant to the ANSI/SBS microplate standards and compatible with automated plate/liquid handling devices

Manufacturer:
Waters Corporation

Part number:
186002481



1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	200	400

8-channel pipettes			
10µL	120µL	300µL	1200µL
200	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
200	✓	✓	✓

[218.2901]
Storage Plate
Domino



[518.4000]
Microplate Shaker+



[518.5700]
Deepwell Magnet+



MICROPLATES



Waters 2 mL 96-square well collection plate, cut corner A1/H1

Waters 2 mL 96-well sample collection plate; Square deep wells with conical/pyramid bottom; Used for sample preparation; Can serve as a collection plate for 96-well SPE and filtration-plate formats; Compliant to the ANSI/SBS microplate standards and compatible with automated plate/liquid handling devices; Features an alphanumeric grid reference (moulded) to aid well and sample identification, and two cut corners at A1 and H1 for orientation.

Manufacturer:
Waters Corporation

Part number:
WAT058958



1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	300	850

8-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓



MICROPLATES



Waters 2 mL 96-square well collection plate, cut corner H1

Waters 2 mL 96-well sample collection plate; Square deep wells with conical/pyramid bottom; Used for sample preparation; Can serve as a collection plate for 96-well SPE and filtration-plate formats; Compliant to the ANSI/SBS microplate standards and compatible with automated plate/liquid handling devices; Features an alphanumeric grid reference (moulded) to aid well and sample identification, and a single cut corner at H1 for orientation.

Manufacturer:
Waters Corporation

Part number:
186002482



1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	300	850

8-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

[218.2301]
Deepwell
Microplate Domino



MICROPLATES

Waters 2 mL 96-square well
collection plate, cut corner H1



[218.2901]
Storage Plate
Domino



Manufacturer:
Waters Corporation

Part number:
186002482

Waters
THE SCIENCE OF
WHAT'S POSSIBLE.

[518.4000]
Microplate
Shaker+



MICROPLATES



Waters QuanRecovery™ 700 µL 96-well plate

QuanRecovery™ 700 µL 96-well plate; Round deep wells with conical bottom; Enabled by MaxPeak™ High Performance Surfaces (HPS) Technologies - designed to minimize peptide/protein sample losses due to analyte-surface interactions (e.g. ionic interactions and hydrophobic non-specific binding - NSB), achieving improved sample recovery and sensitivity at high and low sample concentrations as well as repeatability of analytical results; LC-MS autosampler ready standard plate format with low residual volumes maximizing small sample volume utilization; Ideal for demanding quantitative LC-MS analysis for proteins and peptides, and challenging assays for detecting analytes at low concentrations; Well suited for use with the Waters GlycoWorks RapiFluor-MS N-Glycan kit

Manufacturer:
Waters Corporation

Part number:
186009185



1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	200	400
8-channel pipettes					
10µL	120µL	300µL	1200µL		
200	✓	✓	✓		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
200	✓	✓	✓		

MICROPLATES

Waters QuanRecovery™ 700 µL
96-well plate



[218.2901]
Storage Plate
Domino



Manufacturer:
Waters Corporation

Part number:
186009185

[518.4000]
Microplate Shaker+



[518.5700]
Deepwell Magnet+



MICROPLATES



WebSeal 0.5 mL 96-well V-bottom plate

Thermo Scientific™ WebSeal 96-well non-coated microplate; Shallow well format; Round wells; Conical well bottom - ensures complete sample recovery; 0.5 mL total volume; The high-quality non-coated material guarantees low background noise - GC-tested to ensure low extractables; Features an excellent chemical resistance and a broad solvent compatibility including alcohols, acetonitrile and other common HPLC solvents; Exceptional temperature tolerance; Ideal for high demanding applications such as pharmaceutical and industrial QA/QC, high-throughput screening (HTS) and combinatorial chemistry; Suitable for sample collection and storage as well as liquid phase assays

Manufacturer:
Thermo Scientific

Part number:
60180-P100

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✗	✗

8-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

[218.2002]
Microplate Domino



[518.4000]
Microplate Shaker+



MICROPLATES



WebSeal 2 mL 96-deep well U-bottom plate

Thermo Scientific™ WebSeal 96-deep well non-coated plate; Round wells; Round well bottom - optimizes mixing and sample retrieval while minimizing wicking (capillary action); 2 mL total volume; The high-quality non-coated material guarantees low background noise - GC-tested to ensure low extractables; Features an excellent chemical resistance and a broad solvent compatibility including alcohols, acetonitrile and other common HPLC solvents; Exceptional temperature tolerance; Ideal for high demanding applications such as pharmaceutical and industrial QA/QC, high-throughput screening (HTS) and combinatorial chemistry; Suitable for sample collection and storage as well as liquid phase assays; Standard footprint design

Manufacturer:
Thermo Scientific

Part number:
60180-P104

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	1 000	1 000

8-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

[218.2301]
Deepwell
Microplate Domino



[518.4000]
Microplate Shaker+



MICROPLATES



WHEATON® 500 µL 96-well U-bottom medium µLplate®

WHEATON® 500 µL 96-well µLplate®; Medium well format; Round wells; Round well bottom; Part of the patented MicroLiter Plate Sampling System™ - MicroLiter's proprietary 96-well microplates for chromatography applications; Can be used with inserts; Two sealing options (EVA pierceable well covers or resealable silicone mats with sprayed-on PTFE barrier) are available to use with µLplates - provide secure sample containment (optimal security and stability) throughout the analytical sample run and, if necessary, reseal after the sample has been injected; Manufactured to ANSI specifications for 96-well microplates - guarantee easy integration into automated workflows

Manufacturer:
DWK Life Sciences

Part number:
07-2100

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	250	⚠	✗

8-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

[218.2301]
Deepwell
Microplate Domino



TIPS



Sartorius 10 µL to 1200 µL Optifit non-filtered tips

Manufacturer:

Sartorius

Part number:

N/A

SARTORIUS

Sartorius 10 µL to 1200 µL Optifit pipette tips; Non-filtered; Made of virgin polypropylene; Designed for best fitting and leak-tight sealing on Andrew Alliance Bluetooth pipettes (manufactured by Sartorius based upon the Picus® range of electronic pipettes), ensuring maximum pipetting accuracy, performance and precision; Enable ergonomic, light tip attachment and ejection by being compatible with the Optiload® and Optiject® features of Sartorius electronic pipettes; High-quality standard tips and excellent solution for various applications; Supplied in various packaging types for all needs, i.e., single tray racks (purity certified), refill packs (purity certified), refill towers, FlexiBulk® boxes, and standard bulk; Optifit tip trays are colour-coded for easy matching with a corresponding, colour-coded pipette; purity certified tips are manufactured in ISO 8 classified clean room conditions to avoid any contaminations and are tested for DNase, RNase and endotoxins per each tip lot; Pre-sterilized and low retention (fully hydrophobic and highly liquid-repellent surface) tips are available for sterile work and maximum sample recovery, respectively; Low retention format is beneficial in sensitive biochemistry and molecular biology applications, where reagents often contain viscous substances and detergents (e.g. PCR, sequencing, protein purification and analysis); Other options include extended (for better reach) and wide-bore tips for specific needs; Fully autoclavable (121°C, 20 minutes)

TIPS



Sartorius 10 µL to 1200 µL Optifit non-filtered tips

Manufacturer:
Sartorius

Part number:
N/A

SARTORIUS

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✗	✗

8-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

[218.1101]
Tip Insertion
System Domino



TIPS



Sartorius 10 µL to 1200 µL SafetySpace™ filter tips

Manufacturer:

Sartorius

Part number:

N/A

SARTORIUS

Sartorius 10 µL to 1200 µL SafetySpace™ filter tips; Tips are made of virgin polypropylene (PP) and the filter of polyethylene (PE) without any self-sealing additives (avoid any interference with the sample and the results); Designed for best fitting and leak-tight sealing on Andrew Alliance Bluetooth pipettes (manufactured by Sartorius based upon the Picus® range of electronic pipettes), ensuring maximum pipetting accuracy, performance and precision; Enable ergonomic, light tip attachment and ejection by being compatible with the Optiload® and Optiject® features of Sartorius electronic pipettes; The filter barrier provides protection against (cross-) contamination of samples and/or the pipette shaft in demanding applications such as molecular biology, microbiology, cell culture and radioactive work; Offer more space between the sample and the filter than conventional filter tips, which prevents the risk of the liquid coming into contact or permeating the filter; The extra space is particularly useful when handling foaming liquids such as buffers and proteins, pipetting solvents, using multiple dispensing functions of electronic pipettes or reverse pipetting; Supplied pre-sterilized and purity certified (Free of DNase, RNase, endotoxins) packed in colour-coded single tray racks for easy matching with a corresponding, colour-coded pipette; Available in low retention format (fully hydrophobic and highly liquid-repellent surface for maximum sample recovery) - beneficial in sensitive biochemistry and molecular biology applications, where reagents often contain viscous substances and detergents (e.g. PCR, sequencing, protein purification and analysis); Not available in 5 mL and 10 mL volume range

TIPS



Sartorius 10 µL to 1200 µL Safetyspace™ filter tips

Manufacturer:
Sartorius

Part number:
N/A

SARTORIUS

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✗	✗

8-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

[218.1101]
Tip Insertion
System Domino



TIPS



Sartorius 10 mL Optifit non-filtered tips

Sartorius 10 mL Optifit pipette tips; Non-filtered; Made of virgin polypropylene; Designed for best fitting and leak-tight sealing on Andrew Alliance Bluetooth pipettes (manufactured by Sartorius based upon the Picus® range of electronic pipettes), ensuring maximum pipetting accuracy, performance and precision; Enable ergonomic, light tip attachment and ejection by being compatible with the Optiload® and Optiject® features of Sartorius electronic pipettes; High-quality standard tips and excellent solution for various applications; Supplied in two packaging types, i.e., single tray racks (purity certified) and standard bulk; Do not exist in pre-sterilised and/or purity certified (free of DNase, RNase and endotoxins) range nor do they exist in low retention format; Fully autoclavable (121°C, 20 minutes)

Manufacturer:
Sartorius

Part number:
N/A

SARTORIUS

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✗	✗	✗	✗	✗	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.1202]
Tip Rack Holder 10mL



TIPS

Sartorius 5 mL Optifit non-filtered tips



Sartorius 5 mL Optifit pipette tips; Non-filtered; Made of virgin polypropylene; Designed for best fitting and leak-tight sealing on Andrew Alliance Bluetooth pipettes (manufactured by Sartorius based upon the Picus® range of electronic pipettes), ensuring maximum pipetting accuracy, performance and precision; Enable ergonomic, light tip attachment and ejection by being compatible with the Optiload® and Optiject® features of Sartorius electronic pipettes; High-quality standard tips and excellent solution for various applications; Supplied in two packaging types, i.e., single tray racks (purity certified) and standard bulk; purity certified tips are manufactured in ISO 8 classified clean room conditions to avoid any contaminations and are tested for DNase, RNase and endotoxins per each tip lot; Pre-sterilized tips are available for sterile work; Not available in low retention format; Fully autoclavable (121°C, 20 minutes)

Manufacturer:
Sartorius
Part number:
N/A

SARTORIUS

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✗	✗	✗	✗	✓	✗

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.1252]
Tip Rack Holder 5mL



TIPS



Manufacturer:
Sartorius

Part number:
N/A

SARTORIUS

Sartorius 5 mL SafetySpace™ filter tips

Sartorius 5 mL SafetySpace™ filter tips; Tips are made of virgin polypropylene (PP) and the filter of polyethylene (PE) without any self-sealing additives (avoid any interference with the sample and the results); Designed for best fitting and leak-tight sealing on Andrew Alliance Bluetooth pipettes (manufactured by Sartorius based upon the Picus® range of electronic pipettes), ensuring maximum pipetting accuracy, performance and precision; Enable ergonomic, light tip attachment and ejection by being compatible with the Optiload® and Optiject® features of Sartorius electronic pipettes; The filter barrier provides protection against (cross-) contamination of samples and/or the pipette shaft in demanding applications such as molecular biology, microbiology, cell culture and radioactive work; Offer more space between the sample and the filter than conventional filter tips, which prevents the risk of the liquid coming into contact or permeating the filter; The extra space is particularly useful when handling foaming liquids such as buffers and proteins, pipetting solvents, using multiple dispensing functions of electronic pipettes or reverse pipetting; Supplied pre-sterilized and purity certified (Free of DNase, RNase, endotoxins) packed in colour-coded single tray racks for easy matching with a corresponding, colour-coded pipette.

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✗	✗	✗	✗	✓	✗

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.1252]
Tip Rack Holder 5mL



TUBES & VIALS



13x84mm collection tube, virus preservation medium

Manufacturer:
KANGJIAN Medical Apparatus Co., Ltd.

Part number:
KJ502-19C

Labeled, skirted (self-standing), 13x84 mm sample collection and storage tube with internal round bottom filled with virus preservation medium; Features a PP screw cap; Convenient for collection and transportation of viruses such as Coronavirus, virus of flu, bird flu, hand-foot and mouth disease, measles, etc; Especially suitable for the collection and inactivation of 2019-nCoV; Withstands high temperature variations without deformation (121°C, 15min) or embrittlement (-196°C); Enables secure processing by centrifugation and shaking; Leakage proof; Contains 1-2 mL of preservation medium including virus lysates and nucleic acid preservation additives - inactivate viruses in collected specimens and maintain the integrity of viral nucleic acids at room temperature for up to 7 days; Viral RNA samples can be used for direct RT-PCR analysis without RNA extraction (preservation solution can be used as a template for RT-PCR reaction) or for high throughput sequencing; Glass beads inside the tube facilitate elution, thereby releasing more viruses into the preservation solution; Used with sterile, nylon-flocked swab for efficient sample collection and complete release of samples into the preservation solution

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	3 000
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.3971]
Ø13mm
Tube Domino



TUBES & VIALS



16x100mm collection tube, COPAN UTM® medium

Manufacturer:
COPAN Diagnostics, Inc

Part number:
330C

Individual, labelled, skirted (self-standing), 16x100 mm screw-cap plastic tube with distinctive internal conical shape filled with 3 mL UTM® medium; The product is referred as UTM® 330C; COPAN UTM® for Universal Transport Medium System, is an FDA cleared collection and transport system intended for collection, transport, maintenance and long-term freeze storage of clinical specimens containing viruses (including COVID-19), chlamydia, mycoplasma or ureaplasma organisms, from the collection site to the testing laboratory; UTM-RT® is room temperature stable - maintains the viability of organisms for up to 48 hours at room or refrigerated temperature (2-25°C) and does not require refrigeration storage prior to collection; The UTM-RT® system consists of a Hanks' Balanced Salt Solution (HBSS) enriched with proteins and sugars, a buffer solution to maintain a neutral pH (pH 7.3 ± 0,2) and a phenol red pH indicator that provides a visual gauge of the medium integrity throughout the storage and life of the product; The UTM-RT® formulation includes antibiotics and antimycotics to inhibit bacterial and fungal growth, maintain cellular integrity, and encourage preservation of viruses, chlamydia, mycoplasma and ureaplasma; The medium test tube contains three glass beads that facilitate the mixing and dispersion of patient sample material and release of virus particles during vortexing; The cost efficient large 3 mL media fill volume allows for multiple tests on the same specimen; The skirted test tube with internal conical bottom enable easy centrifugation of samples and allows the tubes to stand upright on the laboratory bench; The plastic tube is safe and shatterproof; UTM® has been used successfully for rapid antigen testing, DFA (Direct Fluorescent Antibody), viral culture and for molecular-based assays; UTM-RT® can be processed using standard clinical laboratory operating procedures for viral, chlamydial, mycoplasma and ureaplasma culture; The medium test tube must be stored in its original packaging at a temperature between 2 and 25 °C until the time of use (do not overheat or freeze prior to use!); The UTM-RT® System is ready for use and requires no further preparation; Swab not included, Bulk packaged; Single-use device for professional in vitro diagnostic use; NOTE: After collection, the specimen should be stored at 2-25 °C and processed within 48 hours. If delivery and/or the processing is delayed, over 48 hours, specimens should be transported in dry ice and once in laboratory frozen at -70 °C or colder

TUBES & VIALS



16x100mm collection tube,
COPAN UTM® medium

Manufacturer:
COPAN Diagnostics, Inc

Part number:
330C

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.3391]
13mL Tube Domino



TUBES & VIALS



16x100mm collection tube, IMPROVIRAL™ medium

Labeled, skirted (self-standing), 16x100 mm screw-cap tube with internal conical shape filled with 3 mL of IMPROVIRAL™ Viral Preservative Medium (VPM); VPM maintains microbial viability for safe handling, transporting, and processing; VPM formulation consists of amino acids, vitamins, inorganic salts, buffer solution, and antibiotics to inhibit bacterial and fungal growth in patient samples; The cost efficient large 3mL media fill volume allows for multiple tests on the same specimen; Widely used for the collection, preservation and transportation of nasopharyngeal pathogen specimens such as influenza, pneumonia, avian influenza, hand-foot-mouth disease, measles and other; Allows transport and storage at 0-8°C (12 months) and ensure optimal preservation of specimens at room temperature (8-25°C) for up to 30 days

Manufacturer:
Improve Medical Instruments Co., Ltd

Part number:
8110111

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2781]
16x90mm Glass Tube
Domino



TUBES & VIALS



16x100mm collection tube, virus preservation medium

Labeled, skirted (self-standing), 16x100 mm sample collection and storage tube with internal round bottom filled with virus preservation medium; Features a PP screw cap; Convenient for collection and transportation of viruses such as Coronavirus, virus of flu, bird flu, hand-foot and mouth disease, measles, etc, as well as Chlamydia, Mycoplasma and Ureaplasma specimens; Withstands high temperature variations without deformation (121°C, 15min) or embrittlement (-196°C); Enables secure processing by centrifugation and shaking; Leakage proof; Contains 3 mL of preservation medium specially formulated to ensure efficient storage and transport of viral specimens, which greatly improves the positive rate of virus culture and isolation; Glass beads inside the tube facilitate elution, thereby releasing more viruses into the preservation solution; Used with sterile, nylonflocked swab for efficient sample collection and complete release of samples into the preservation solution

Manufacturer:
KANGJIAN Medical Apparatus Co., Ltd.

Part number:
KJ502-19A

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2781]
16x90mm Glass Tube
Domino



TUBES & VIALS

Agilent 2 mL crimp-top vial in Genevac 48x holder



Agilent certified 2 mL crimp-top clear glass vial; Flat bottom; 12 x 32 mm vial size; Loaded into a Genevac 48-format aluminium vial holder (Genevac Ltd. - SP Scientific, part # 10-5024) - originally intended for use in Genevac evaporators; The low-weight Genevac vial holder features a high thermal conductivity ensuring optimal heat transfer; The holder is hard anodised (water sealed) for protection against common organic solvents, including acids (e.g. TFA, HCl, Thionyl chloride); Vials are suitable for GC and LC applications - compatible with instruments from various manufacturers including Agilent, Shimadzu, Varian/Bruker, PerkinElmer, and Thermo Fisher

Manufacturer:
Agilent Technologies

Part number:
5181-3375

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	1 000	⚠	⚠
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.3001]
2mL HPLC Vial Rack
Domino



TUBES & VIALS



Agilent 2 mL crimp-top vial in Waters 48x holder

Agilent certified 2 mL crimp-top clear glass vial; Flat bottom; 12 x 32 mm vial size; Loaded into a Waters vial holder with capacity for 48 vials (Waters, SKU # 700011047) - the vial holder is compatible with ACQUITY UPLC® sample managers; Vials are suitable for GC and LC applications; Compatible with instruments from various manufacturers including Agilent, Shimadzu, Varian/Bruker, PerkinElmer, and Thermo Fisher

Manufacturer:
Agilent Technologies

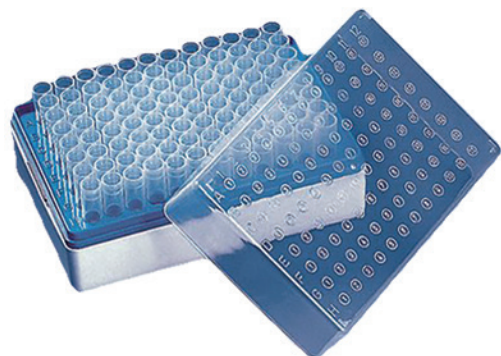
Part number:
5181-3375

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	1 000	✗	✗
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.3001]
2mL HPLC Vial Rack
Domino






TUBES & VIALS



BRAND® 1.2 mL 8-strip tubes in 96x rack

BRAND® tube rack containing twelve strips of eight 1.2 mL tubes with round bottom - standard 96- microplate format rack; Rack and tubes are made of polypropylene - Autoclavable PP parts, except PE caps if used; Ideal for sampling and for biological tests, such as cell uptake studies, radioimmunoassay (RIA) and enzyme immunoassay (EIA); Can be used for storing and freezing down samples to -80 °C, as well as for transporting reagents and samples; Suitable for working with multichannel pipettes; PE 8- cap strips can be purchased separately

Manufacturer:
BRAND
Part number:
781510

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
450	100	100	600		
8-channel pipettes					
10µL	120µL	300µL	1200µL		
450	100	100	450		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
450	100	100			

[218.3421]
Brand® 1.2mL
Microtube Rack
Domino



TUBES & VIALS

CELLSTAR® 50 mL conical centrifuge tube



CELLSTAR® 50 mL centrifuge tube with screw cap; Conical bottom; Offers high thermal, mechanical and chemical resistance; Recommended for the storage of chemical and biological samples; Features a blue graduation and white writing area; Ideal for preparing, containing and storing various solutions (e.g. buffers, aliquots of growth media, PBS, TE...) at room or lower temperatures, as well as cell pelleting and washing

Manufacturer:
Greiner Bio-One
Part number:
227261

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.2032]
50mL Conical
Centrifuge Tube
Domino



TUBES & VIALS



Charles River, Endotoxin-free glass tube

Endotoxin-free screw-cap glass test tube; 16×90 mm size; Recommended for use in the Limulus Amoebocyte Lysate (LAL) assay, which is a very sensitive and specific method for the detection of bacterial endotoxins; Used for collecting samples for endotoxin testing - ensures high quality and reliable results free of artifacts and sources of interference; Provided with a certificate of quality certifying appropriate endotoxin levels

Manufacturer:
Charles River
Part number:
TL700

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	⚠
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.2781]
16x90mm Glass Tube
Domino



[518.4100]
Tube Shaker+
WITH
[518.2501]
16x90mm
Pyrogen Tube Adapter



TUBES & VIALS



Chemglass, 20 mL screw-top reaction vial

20 mL reaction vial; 24-414 thread finish; Supplied complete with a red pressure relief open top cap - prevents the pressure in the vial from exceeding 150 psig; High resistance to thermal shock and maximum chemical resistance; Suitable for use in heated reactions

Manufacturer:
Chemglass

Part number:
CG-4912-05

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.2361]
20mL Reaction Vial
Domino



TUBES & VIALS





Corning® 1.2 mL 8 cluster tube-strip in 96x rack

Corning® 1.2 mL cluster tube; 8-tube strip format - eight cluster tubes in strip; Without graduations; Twelve cluster tube strips are arranged in a 96-well microplate rack with lid; PE Caps are available separately in 8-cap strips (Corning No. 4418)

Manufacturer:
Corning Inc.

Part number:
4412

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
400	200	200	700		

8-channel pipettes			
10µL	120µL	300µL	1200µL
400	200	200	300

12-channel pipettes			
10µL	120µL	300µL	1200µL
400	200	200	300

[218.2301]
Deepwell
Microplate Domino



TUBES & VIALS



Corning® 50 mL conical centrifuge tube

Corning® 50 mL centrifuge tube; Conical bottom; Threaded top with HDPE Plug seal cap; Biologically inert surface; High chemical resistance; With graduations

Manufacturer:
Corning Inc.
Part number:
430290

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2032]
50mL Conical
Centrifuge Tube
Domino



[218.2541]
50mL Tube
Cooled Domino



[518-5500]
50mL Tube Magnet+



TUBES & VIALS



Cryo.s™ 2 mL external thread tube in Waters 48x holder

Cryo.s™ 2 mL freezing tube; Starfoot base - self-standing; Round bottom; External thread; HDPE screw cap; Loaded into a Waters vial holder with capacity for 48 tubes (Waters, SKU # 700011047); Offers high thermal resistance; Displays a white writing area and graduation; Additional PS cap inserts are available for labelling; Recommended for sample storage in a freezer or exclusively in the vapor phase of liquid nitrogen

Manufacturer:
Greiner Bio-One

Part number:
126263

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	1 000

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.3541]
2mL Cryotube Rack
Domino



TUBES & VIALS



EndoGrade® 5 mL glass test tube

Endotoxin-free 5 mL glass test tube with aluminium screw cap; Depyrogenated by dry heat - contain < 0.005 EU/mL of endotoxin; Features a plain edge - stand-alone ability; Wall thickness of 0.95 mm; Ideal vessels for the dilution or aliquoting of test samples and for the dilution of endotoxin standards; Allows for convenient endotoxin-free pipetting; Suitable for use with endotoxin detection assays such as EndoLISA® and EndoZyme® as well as for sample collection after EndoTrap® endotoxin removal; Supplied ready to use; Reusable - rinse tube and cap 3x with ultrapure water, dry, close tube with screw cap, and bake (heat) at 200°C for at least 4 hours to ensure endotoxin-free conditions; NOTE: Store at 15-25°C

Manufacturer:
bioMérieux

Part number:
800050

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[518.4100]
Tube Shaker+
WITH
[518.2601]
EndoGrade® 5mL
Tube Adaptor



TUBES & VIALS



Eppendorf 0.5 mL DNA LoBind® microtube

Eppendorf 0.5 mL tube; DNA LoBind® characteristics - maximize sample recovery of nucleic acids by significantly reducing sample-to-surface binding (ensures nearly 100 % recovery of DNA/RNA molecules); Free of surface coating (e.g., silicone) to minimize the risk of sample interference/contamination; Certified PCR clean; High thermal and chemical resistance; With attached lid - precise sealing for minimal evaporation rates; Ideal for isolation, preparation and longterm storage of nucleic acid samples; Suitable for various applications including forensic trace analysis, preparation of dilution series in quantitative qPCR, preparation of master mixes for PCR reactions, restriction analysis, DNA-microarray hybridization, sample preparation for sequencing/NGS, and creation of genomic or oligonucleotide libraries

Manufacturer:
Eppendorf
Part number:
0030108035

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	100	100	200

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2331]
0.5-0.6mL Microtube
Domino



TUBES & VIALS



Manufacturer:
Eppendorf

Part number:
0030120086

Eppendorf 1.5 mL Safe-Lock tube

Eppendorf 1.5 mL clear tube; Eppendorf Quality™ ; Safe-Lock hinged lid - provides precise sealing for minimal evaporation rates with long-term storage and prevents accidental opening during incubation and storage; High chemical, mechanical and thermal resistance; g-Safe® - exceptional stability during centrifugation and extra safety; Suitable for routine applications

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	⚠

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2152]
Microtube Domino



[218.2451]
1.5mL Microtube
Cooled Domino



TUBES & VIALS



Eppendorf 2 mL Safe-Lock tube

Eppendorf 2 mL microtube; with hinged Safe-Lock lid - prevents accidental opening during incubation and storage for highest sample protection and provides precise sealing for minimal evaporation rates during long-term storage; Made of polypropylene (PP) - provides high resistance to chemicals and mechanical stress, and high tolerance to temperature extremes; Manufactured without the use of slip agents, plasticizers, and biocides - substances that have been shown to leach from plastic consumables into the sample and negatively affect bio-assay results or measurements; g-Safe® - Safe-Lock tubes withstand very high centrifugation forces (up to 25,000 × g), offering exceptional centrifugation stability and allowing to safely centrifuge without sample loss due to tube breakage, especially when working with hazardous samples; Features a large frosted lid and surface on the side for easy labeling

Manufacturer:
Eppendorf

Part number:
0030120094

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	600

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2152]
Microtube Domino



TUBES & VIALS



Manufacturer:
Corning Inc.

Part number:
352059

Falcon® 14 mL round bottom test tube

Falcon® 14 mL test tube; Round bottom; Hydrophobic, biologically inert surface for good cell or protein recovery; Supplied with a chemically resistant dual-position PE snap cap - offers both vented/loose position (for sterile aerobic culturing) and fully closed position (for effective sealing, thus preventing sample loss); Temperature stability - suitable for sample storage at ambient or cold/frozen temperatures; Tube surface is chemically resistant to alcohols and mild organic solvents (not recommended for extraction procedures); Suitable for various applications including dilution of samples or solutions, bacterial/yeast culture, centrifugation of precipitates; Can be used for pelleting and lysis of cultured bacterial and yeast cells prior to DNA isolation; Features blue printed graduations and a white writing patch; Disposable

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.3031]
14mL Round Bottom
Test Tube Domino



TUBES & VIALS



Falcon® 15 mL conical centrifuge tube

Falcon® 15 mL centrifuge tube; Conical-bottom; Hydrophobic, biologically inert surface for good cell or protein recovery; Provided with a chemically resistant HDPE dome-seal screw cap - ensures safe and secure sealing; Temperature stability - suitable for long-term storage of specimens/samples at low/frozen temperatures (-80°C); Chemical resistance to alcohols and mild organic solvents (not recommended for extraction procedures); Suitable for various applications including cell pelleting, purification and precipitation of nucleic acids, and centrifugation of precipitates; Can be used for preparing, containing and storing solutions such as media, buffers or chemical solvents; Features blue printed graduations and a white writing patch

Manufacturer:
Corning Inc.

Part number:
352096

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
1 500	✓	✓	✓	✓	800

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2062]
15mL Conical
Centrifuge Tube
Domino



[218.2421]
15mL Tube
Cooled Domino



TUBES & VIALS



Falcon® 15 mL conical tube in Sapidyne 60x rack

Falcon® 15 mL centrifuge tube loaded into a 60-position Sapidyne rack (Sapidyne Instruments, Part # 414045); Conical-bottom; Hydrophobic, biologically inert surface for good cell or protein recovery; Provided with a chemically resistant HDPE dome-seal screw cap - ensures safe and secure sealing; Temperature stability - suitable for long-term storage of specimens/samples at low/frozen temperatures (-80°C); Chemical resistance to alcohols and mild organic solvents (not recommended for extraction procedures); Suitable for various applications including cell pelleting, purification and precipitation of nucleic acids, and centrifugation of precipitates; Can be used for preparing, containing and storing solutions such as media, buffers or chemical solvents; Features blue printed graduations and a white writing patch

Manufacturer:
Corning Inc.

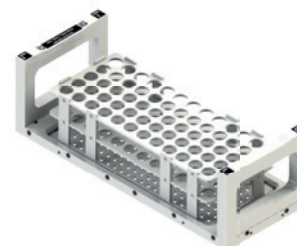
Part number:
352096

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
1 500	600	900	✓	✓	500

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2811]
60x 15mL
Centrifuge Tube Rack



TUBES & VIALS




Falcon® 5 mL round bottom test tube

Falcon® 5 mL test tube; Round-bottom; Without cap; Optically clear for easy viewing of content; Hydrophobic, biologically inert surface for good cell or protein recovery; Multi-use tube - ideal for numerous routine laboratory applications (e.g. sample collection and dilution) and testing procedures (e.g. cell preparation for flow cytometry analysis); Without graduations; Disposable

Manufacturer:
Corning Inc.

Part number:
352008

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	1 000	2 000	

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2242]
5mL Round Bottom
Tube Domino



TUBES & VIALS



Falcon® 50 mL conical centrifuge tube

Falcon® 50 mL centrifuge tube; Conical bottom; Hydrophobic, biologically inert surface for good cell or protein recovery; Provided with a chemically resistant HDPE flat-top screw cap; Temperature stability - suitable for long-term storage of specimens/samples at low/frozen temperatures (-80°C); Chemical resistance to alcohols and mild organic solvents (not recommended for extraction procedures); Suitable for various applications including cell pelleting, purification and precipitation of nucleic acids, and centrifugation of precipitates; Can be used for preparing, containing and storing solutions such as media, buffers or chemical solvents; Features blue printed graduations and a white writing patch

Manufacturer:
Corning Inc.

Part number:
352070

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

TUBES & VIALS



Falcon® 50 mL conical centrifuge tube

[218.2032]
50mL Conical
Centrifuge Tube
Domino



Manufacturer:
Corning Inc.

Part number:
352070

[218.2541]
50mL Tube
Cooled Domino



[518-5500]
50mL Tube Magnet+



TUBES & VIALS



Firmenich, 20 mL C15 B glass vial

20 mL C15 B vial; Clear glass; with white screw cap

Manufacturer:
Firmenich SA
Part number:
P-LAB-C15B

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	7 000
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.3601]
20mL C15 B
Glass Vial Domino



TUBES & VIALS



Fisherbrand™ 0.5 mL free-standing microtube

Fisherbrand™ 0.5 mL microcentrifuge tube; Skirted - free-standing design; Conical bottom; PP screw cap; With graduation

Manufacturer:
Fisher Scientific
Part number:
02-682-559

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	200	200

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2152]
Microtube Domino



TUBES & VIALS



Fisherbrand™ 2 mL skirted conical microtube

Fisherbrand™ 2 mL microcentrifuge tube; Skirted base - free-standing; Inner conical bottom; PP screw cap with O-ring guard; NOTE: This product is either unavailable or discontinued. Sarstedt 2 mL skirted screw cap microtube (Order # 72.694.005) features similar properties and can serve as a replacement

Manufacturer:
Fisher Scientific

Part number:
12330433

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	1 000	1 000

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2152]
Microtube Domino



TUBES & VIALS



Fisherbrand™ 4 mL screw-top autosampler vial

Fisherbrand™ 4 mL autosampler vial; 13-425 thread finish; Ideal for autosampling in chromatography applications and analytical chemistry, Fully compatible with Waters WISP™ and Shimadzu™ autosamplers; Compatible screw caps are available separately (cat. # 03-391-21) - black threaded caps with PTFE/Silicone septum

Manufacturer:
Fisher Scientific
Part number:
03-391-19

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	2 000	3 500

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.3091]
4mL Autosampler
Vial Domino



TUBES & VIALS



Fisherbrand™ Cryogenic 2 mL external thread vial

Fisherbrand™ Cryogenic 2 mL storage vial; Self-standing; Conical bottom - High sample recovery; External thread design - ensures aseptic conditions for the sample storing by reducing the risks of contamination; Featuring HDPE screw cap; Ideal for storage of biological materials in mechanical freezers or in the vapor phase above the liquid nitrogen (not intended for storage in the liquid phase of liquid nitrogen, risk of breakage or leakage from vial/closure!); Features graduations and a large white writing area; Fisherbrand™ color coders can be used for easier sample identification; Single use

Manufacturer:
Fisher Scientific

Part number:
10-500-26

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	500
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.2931]
2mL Cryogenic
Storage Vial
Domino



TUBES & VIALS



Fisherbrand™ Premium 1.5 mL microtube

Fisherbrand™ premium 1.5mL microcentrifuge tube; Conical bottom; Easy-open snap cap with flat top (with needle insertion spot) - provide a safe, liquid-tight, reliable seal even with prolonged boiling; Highly polished interior for maximum sample recovery; Compatible with all standard rotors; With graduations

Manufacturer:
Fisher Scientific

Part number:
11926955

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	🔄

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2152]
Microtube Domino



[218.2451]
1.5mL Microtube
Cooled Domino



TUBES & VIALS



FLAVER, 30 mL glass vial

30 mL vial; Clear glass; with white screw cap

Manufacturer:
FLAVER AG
Part number:
32.0030.W

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.3631]
FLAVER 30mL
Glass Vial Domino



TUBES & VIALS



FLAVER, 60 mL glass vial

60 mL vial; Clear glass; with white screw cap

Manufacturer:
FLAVER AG
Part number:
32.0060.W

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.3661]
FLAVER 60mL
Glass Vial Domino



TUBES & VIALS



FluidX 1.5 mL external thread 2D cryo tube in 48x rack

FluidX 1.5 mL external thread, Next-Gen Jacket, 2D-coded cryo tube; Loaded in a FluidX 48-Format SBS rack with a linear barcode on the side (Part # 65-9451); Sealed with a PP screw cap (a deforming compression, non-silicone seal preventing the cap from being over-tightened); Leak tested to ensure sample security; The external thread improves sample safety (reduces chances of cross contamination), while maximizing sample storage volume (provides higher working volume than internally threaded tubes); Features a unique and permanent 2D code laser etched on the tube base and reliably readable without removing tubes from rack, thereby enabling a more streamlined workflow; Offers a secure sample storage and tracking; Suitable for long-term storage of samples in biobanks, compound libraries, and a broad range of biological and chemical material, including cryogenic storage (Not for use in liquid phase nitrogen!); Compatible with automated barcode reading, capping and sample management systems

Manufacturer:
Brooks Life Sciences

Part number:
65-7667



1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2901]
Storage Plate Domino



TUBES & VIALS



FluidX 1.9 mL external thread 2D cryo tube in 48x rack

FluidX 1.9 mL external thread, Next-Gen Jacket, 2D-coded cryo tube; Loaded in a FluidX 48-Format SBS rack with a linear barcode on the side (Part # 65-9451); Sealed with a PP screw cap (a deforming compression, non-silicone seal preventing the cap from being over-tightened); Leak tested to ensure sample security; The external thread improves sample safety (reduces chances of cross contamination), while maximizing sample storage volume (provides higher working volume than internally threaded tubes); Features a unique and permanent 2D code laser etched on the tube base and reliably readable without removing tubes from rack, thereby enabling a more streamlined workflow; Offers a secure sample storage and tracking; Suitable for long-term storage of samples in biobanks, compound libraries, and a broad range of biological and chemical material, including cryogenic storage (Not for use in liquid phase nitrogen!); Compatible with automated barcode reading, capping and sample management systems

Manufacturer:
Brooks Life Sciences

Part number:
65-7647



1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	300

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2901]
Storage Plate Domino



TUBES & VIALS



Globe Scientific, 29 mL glass culture tube

29 mL glass culture tube; Made from superior quality borosilicate glass to reduce pH changes and contaminants (e.g. leachables); Features a well-rounded bottom and a smooth, fire-polished rim; Provides excellent chemical resistance and durability; Dimensional specifications are rigidly controlled for reliable, uniform results; Suitable for tissue culture and blood banks

Manufacturer:
Globe Scientific Inc.
Part number:
1519

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
11 000	8 000	8 000	750	4 500	7 500

8-channel pipettes			
10µL	120µL	300µL	1200µL
×	×	×	×

12-channel pipettes			
10µL	120µL	300µL	1200µL
×	×	×	×

[218.3731]
29mL Glass
Culture Tube Domino



TUBES & VIALS



Matrix™ 0.5 mL V-Bottom screw-top tube in 96x rack

Matrix™ 0.5 mL storage tube; Conical bottom well shape for maximal sample recovery; Medical grade PP screw top cap with silicone O-ring/gasket - ensures sample preservation and improves seal integrity; Features a permanent, unique 2D barcode laser-etched onto the base of each tube - securely identify and track samples; Compatible for use with common aqueous solutions (e.g. glycerol, PEG, Acetonitrile, TE, DEPC) as well as alcohols (e.g. ethanol, methanol) and DMSO; Loaded into a barcoded, stackable, ANSI/SLAS microplate-format, 96x latch rack - maximizes storage space while maintaining traceability and readability, also compatible with multichannel pipettes and automated liquid handling devices; The rack is made of polycarbonate with acetal latches and provides permanent 2D, linear and human readable codes on its three sides; Ideal solution for secure long-term storage of precious samples (e.g. blood components, DNA and bacteria) at low temperatures including vapor phase liquid nitrogen; Access to individualized samples on the rack eliminate multiple freeze/thaw cycles

Manufacturer:
Thermo Scientific

Part number:
3744

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	300	300	400

8-channel pipettes			
10µL	120µL	300µL	1200µL
300	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

[218.2901]
Storage Plate
Domino



TUBES & VIALS





Milian, 1.2 mL transfer tube in Hitplate™ 96x rack

1.2 mL individual transfer tube loaded into a 96-well format Hitplate™ rack with safety lid (Milian, Cat. # 605110); Tubes, rack and lid are fully autoclavable; Comprises a support/retaining frame that holds tubes in the rack - recommended when using the system with automation to secure tubes and prevent them from accidentally falling out; Can be used for secure sample storage down to -80°C and pre-assay dilutions (e.g. ELISA); Ideal when multi-channel liquid handling of large volumes is required; Well suited for use with automated liquid handling robots - Hitplate™ rack has a SBS standard footprint and is stackable

Manufacturer:
Milian

Part number:
605300

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	100	600		
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	100	700		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	100	700		

[218.2901]
Storage Plate
Domino



TUBES & VIALS



Qubit™ 0.5 mL assay tube

Qubit™ 0.5 mL assay tube with a snap cap; Features a thin-wall and a conical bottom; Intended for use with the Qubit® Fluorometer for nucleic acid and protein quantitation in solution using fluorescence-based Qubit® quantitation assays

Manufacturer:
Thermo Scientific
Part number:
Q32856

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
30	✓	✓	200	150	300

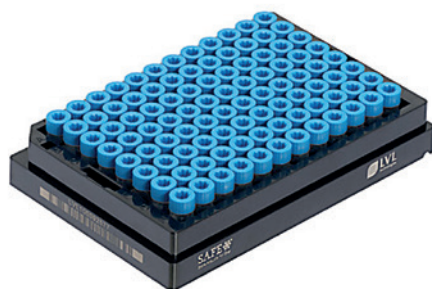
8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2331]
0.5-0.6mL Microtube
Domino



TUBES & VIALS



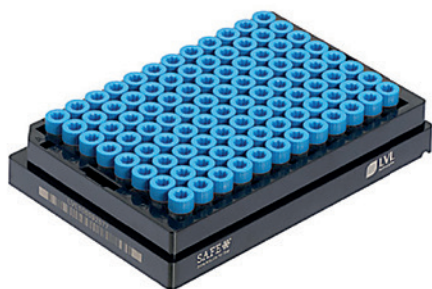
Manufacturer:
LVL technologies

Part number:
2DNC-X05-BL-NS-SLP-L

SAFE® 2D MX 500 external thread tube in 96x rack

SAFE® 2D coded, 500 µL medium size storage tube with external thread (MX 500) loaded into a 96x ANSI/SBS standard footprint rack with a slide lock lid; Tubes feature a white on black, permanent data matrix code laser-etched on their base (2D bottom code) - highly resistant to chemical and thermal influences, easily legible thanks to excellent contrast, enabling fast and reliable identification of samples; Without 1D side barcode and human readable; Closure with external thread - minimizes risks of cross-contamination comparing to solutions with internal thread; Pre-capped with blue screw caps characterized by a special, patented two-phase TPE compression, which guarantees a tight seal against liquid leakage (sealing of the liquid phase) and minimizes the ingress and leakage of potential gases (sealing of vapour phase), thereby enabling safe, long-term storage; SAFE® 2D Tubes are made of low binding pure polypropylene ensuring reaction-free sample storage; Tubes have polished surface for excellent transparency and visual control of content volume; SAFE® 2D Tubes display an outer flat bottom for good legibility and an internal round (U-shaped) bottom for low dead volume; Tubes have an enlarged wall thickness for greater physical stability during the freezing process or in case of repeated freezing cycles (thermal resistance); The dimensional stability or the stable position of tubes in rack is crucial for easy picking; The 96 SBS rack is made of robust polypropylene and is extremely stable due to its geometric shape; The rack is labelled with a 1D code on its narrow side and a 2D orientated code on the bottom; The rack/tube system is stackable and compatible with automated systems (e.g; storage, liquid handling); SAFE® 2D Tubes and racks are suitable for storage at temperatures as low as -196°C in the vapour phase liquid nitrogen; SAFE® 2D Tubes are used for the storage and logistics of valuable samples in various applications including biobanking, transfusion medicine, compound management, kit manufacturing (e.g. oligos and other synthetic chemicals) and forensics; Sterilization comes as an added option and is recommended in forensics and for the storage of cells

TUBES & VIALS



SAFE® 2D MX 500 external thread tube in 96x rack

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	150	✗	✗
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	✓		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	✓		

Manufacturer:
LVL technologies

Part number:
2DNC-X05-BL-NS-SLP-L

[218.2002]
Microplate Domino



TUBES & VIALS



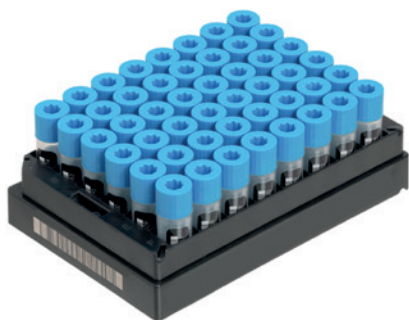
Manufacturer:
LVL technologies

Part number:
2DSC-X20-BL-NS-SLP-L

SAFE® 2D/1D XLX 2000 external thread tube in 48x rack

SAFE® 2D coded, 2000 µL X-large storage tube with external thread (XLX 2000) and 1D side barcode loaded into a 48x ANSI/SBS standard footprint rack with a slide lock lid; Tubes feature a white on black, permanent data matrix code laser-etched on their base (2D bottom code) - highly resistant to chemical and thermal influences, easily legible thanks to excellent contrast, enabling fast and reliable identification of samples; An 1D side barcode offers additional security and traceability; Closure with external thread - minimizes risks of cross-contamination comparing to solutions with internal thread; Pre-capped with blue screw caps characterized by a special, patented two-phase TPE compression, which guarantees a tight seal against liquid leakage (sealing of the liquid phase) and minimizes the ingress and leakage of potential gases (sealing of vapour phase), thereby enabling safe, long-term storage; SAFE® 2D Tubes are made of low binding pure polypropylene ensuring reaction-free sample storage; Tubes have polished surface for excellent transparency and visual control of content volume; SAFE® 2D Tubes display an outer flat bottom for good legibility and an internal round (U-shaped) bottom for low dead volume; Tubes have an enlarged wall thickness for greater physical stability during the freezing process or in case of repeated freezing cycles (thermal resistance); The dimensional stability or the stable position of tubes in rack is crucial for easy picking; The 48 SBS rack is made of robust polypropylene and is extremely stable due to its geometric shape; The rack is labelled with a 1D code on its narrow side and a 2D orientated code on the bottom; The rack/tube system is stackable and compatible with automated systems (e.g; storage, liquid handling); SAFE® 2D Tubes and racks are suitable for storage at temperatures as low as -196°C in the vapour phase liquid nitrogen; SAFE® 2D Tubes are used for the storage and logistics of valuable samples in various applications including biobanking, transfusion medicine, compound management, kit manufacturing (e.g. oligos and other synthetic chemicals) and forensics; Sterilization comes as an added option and is recommended in forensics and for the storage of cells

TUBES & VIALS



SAFE® 2D/1D XLX 2000 external thread tube in 48x rack

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	500	1 000
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

Manufacturer:
LVL technologies

Part number:
2DSC-X20-BL-NS-SLP-L

[218.2301]
Deepwell
Microplate Domino



TUBES & VIALS



Sarstedt, 0.5 mL skirted microtube with knurls

0.5 mL screw cap microtube; Inner conical bottom; Skirted base; With knurls; Without closure; Without graduation

PRECAUTION

The Sarstedt 0.5 mL skirted microtube should be carefully inserted into the microtube Domino. Take care not to press too hard on the microtube as there is a potential risk that it will get stuck. The protruding ring (indicated by a red arrow in the close-up image below), located just above the knurls, could be a blocking point to easily removing the microtube after use. In this case, the protruding ring should remain outside the hole in the microtube Domino (see photo) to ensure easy removal of the microtube

Manufacturer:
Sarstedt
Part number:
72.730.711

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.2152]
Microtube Domino



TUBES & VIALS



Sarstedt, 1.5 mL conical microtube

1.5 mL microtube; Attached cap, Conical bottom, Features moulded graduation; Used in routine laboratory applications for containing reagents and samples, running reactions, and storage

Manufacturer:
Sarstedt
Part number:
72.690.001

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✗

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2152]
Microtube Domino



[218.2451]
1.5mL Microtube Cooled Domino



TUBES & VIALS



Sarstedt, 13 mL screw cap U-bottom tube

13 mL test tube; 101x16.5 mm size; Round bottom; With assembled HDPE screw cap; Without graduation; Suitable for sample preparation, precipitation and cell pelleting for DNA extraction; Can be used for containing and storing reagents (temperatures below 0°C must be carefully tested under routine conditions)

Manufacturer:
Sarstedt

Part number:
60.540.052

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
1 300	✓	✓	✓	✓	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.3391]
13mL Tube Domino



TUBES & VIALS



Sarstedt, 2 mL screw cap microtube

2 mL microtube with stable skirted base; Internal conical bottom; Threaded top; Provided uncapped; Without knurls; Without graduation; Ideal for long-term storage, transport and sample preparation

Manufacturer:
Sarstedt
Part number:
72.664

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	1 000	1 000

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2152]
Microtube Domino



TUBES & VIALS



SCIEX universal vial

SCIEX universal vial; Ideal for containing run buffer or sample and can accommodate microvials, Offers chemical compatibility with commonly used Capillary Electrophoresis (CE) reagents; Designed for use only with SCIEX/Beckman Coulter PA 800 Enhanced CE system, PA 800 Plus pharmaceutical analysis system, CESI 8000 Plus ESI-MS-High-Performance System, or P/ACE™ MDQ Plus CE system; For use in combination with universal caps; Disposable

Manufacturer:
SCIEX

Part number:
A62251

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	300	300	600

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.3161]
SCIEX Universal
Vial Domino





TUBES & VIALS



STARLAB, 1.2 mL microtube in 96x rack

1.2 mL clear reaction microtube loaded into a clear heavy duty rack, with a standard microplate footprint and a capacity for 96 individual tubes; Each tube is fully supported at the base to withstand the pressures applied by robotic systems; The base of the rack can be easily removed for waterbath applications; The lid features a moulded grid for easy identification; Suitable for use at low/freezing temperatures down to -80°C; NOTE: the image displayed corresponds to the blue version of the rack (Cat. # I1412-7400)

Manufacturer:
STARLAB
Part number:
I1412-0400

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	700		
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	700		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✓	✓	✓	700		

[218.2841]
1.2mL Microtube
Rack Domino



TUBES & VIALS

STARLAB, TubeOne® 2 mL microtube



TubeOne® 2 mL microcentrifuge tube; Optically clear; Round bottom - ensures easier pellet handling; Features a deep cap plug and extended sealing zone - provides secure sealing under normal and extreme conditions, i.e. boiling, freezing or centrifugation; Guarantees the absence of potential bioactive contaminants; Easy-to-read graduations; Free of heavy metals

Manufacturer:
STARLAB

Part number:
S1620-2700

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	500
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.2152]
Microtube Domino



TUBES & VIALS



TempAssure® 0.2 mL 8-tube strip in Vari-Plate™ 96x frame

TempAssure® 0.2 mL PCR 8-tube strip; PP thin wall tubes - ensure rapid and even heat transfer for reliable amplification reactions; Non-autofluorescent material; Features a pull-apart design enabling easy separation of microtubes; Provided with separate optical, flat 8-cap strips for sealing; Individual 8-tube strips are inserted into a Vari-Plate™ 96-well skirted frame from Brooks Life Sciences to form a complete or partial plate; The Vari-Plate™ frame is made of white, rigid polycarbonate - reduces thermal expansion and sample evaporation during PCR, leading to improved consistency in PCR results; The Vari-Plate™ frame has a standard microplate footprint - fits a wide variety of thermal/PCR cyclers and is compatible with standard multichannel pipettes

Manufacturer:
USA Scientific, Inc.

Part number:
1402-2500

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	100		

8-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

12-channel pipettes			
10µL	120µL	300µL	1200µL
✓	✓	✓	✓

[218.2212]
96-PCR Plate Domino



[518.4600]
96-PCR Plate Peltier+



TUBES & VIALS



Thermo Scientific™ 22 mL screw-top sample vial

Thermo Scientific™ 22 mL screw-thread sample vial; Supplied as unassembled screw vial, open top convenience kit (shrink-wrapped vials and separately packaged caps and septa in polybags) - save time during sample preparation; 22 mL 23x85 clear glass vials (Cat. # B7999-5) feature a flat bottom and a 20-400 thread top; Includes PP, black open top 20-400 screw caps to fit with white PTFE/clear Silicone septum, thickness 1.5 mm (Cat. # B7807-20/ B7995-20); Ideal for safe sample storage - eliminate leaching of ions and provides consistent pH level for duration of sample storage life

Manufacturer:
Thermo Scientific
Part number:
B7990-5

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.3061]
22mL Glass Vial
Domino



TUBES & VIALS

VACUETTE® 2 mL virus stabilization tube



Manufacturer:
Greiner Bio-One

Part number:
456162

VACUETTE® 2 mL virus stabilization tube is a sterile, non-evacuated 13x100 mm PET tube filled with pre-defined volume of a phosphate buffer saline (PBS) solution at a pH of 7.4 ± 0.2 , allowing for the safe transport of nasopharyngeal and oropharyngeal SARS-CoV-2 swab specimens and their storage at 4°C for up to 72 hours; Fitted with a VACUETTE® Safety screw cap; The use of PBS (including molecular grade PBS and other similar formulations such as Delbecco’s PBS) is recommended by the FDA as an alternative to a universal medium for the stabilization, transport and storage of samples containing viruses (e.g. SARS-CoV-2) when universal transport media (UTM) for viruses is not available; For in vitro diagnostic use - the product is to be used by healthcare professionals for SARSCoV- 2 testing only; The product is single use and can be used on a single patient only; Keep the sterile tube closed until use; INSTRUCTIONS FOR USE: remove the cap from the VACUETTE® virus stabilization tube and immediately insert the swab containing the specimen into the tube (the length of the inserted swab should not exceed 90 mm). Then securely close the tube with the screw cap; NOTE: Avoid exposure to direct sunlight. Exceeding the maximum recommended storage temperature may lead to impairment of the tube quality (i.e. drying out of liquid additives, coloring, etc.)

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
700	✓	✓	✓	✓	5000

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2242]
5mL Round Bottom
Tube Domino



TUBES & VIALS




Waters 1 mL LC/GC screw-top vial in 48x holder

Waters LC/GC certified autosampler 1 mL screw neck clear glass vial; Total recovery format - Vshaped bottom ensures total sample recovery; Threaded top; 12 x 32 mm vial size; Loaded into a Waters vial holder with capacity for 48 vials (Waters, SKU # 700011047) - the vial holder is compatible with ACQUITY UPLC® sample managers; Tested for cleanliness by HPLC; With screw neck cap and prelit PTFE/Silicone septum; Used for sample preparation for chemical analysis using liquid or gas chromatography techniques coupled or not with mass spectrometry

Manufacturer:
Waters Corporation

Part number:
186000385C



1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	200	200	

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.3001]
2mL HPLC Vial
Rack Domino



TUBES & VIALS



Waters® 2 mL LC/GC screw-top vial in 48x holder

Waters LC/GC certified autosampler 2 mL screw neck clear glass vial; Flat bottom; Threaded top; 12 x 32 mm vial size; Loaded into a Waters vial holder with capacity for 48 vials (Waters, SKU # 700011047) - the vial holder is compatible with ACQUITY UPLC® sample managers; Tested for cleanliness by HPLC; With screw neck cap and PTFE/Silicone septum; Used for sample preparation for chemical analysis using liquid or gas chromatography techniques coupled or not with mass spectrometry

Manufacturer:
Waters Corporation

Part number:
186000272C



1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	1 000	✗	✗
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.3001]
2mL HPLC Vial
 Rack Domino



TUBES & VIALS




Waters, GlycoWorks™ 600 µL tube in 96x plate

GlycoWorks™ 600 µL tubes; Round top; Tapered/conical bottom; Provided in a pull-apart 8-tube strip format within the GlycoWorks Sample Collection Module - Strips of 8 tubes are convenient for using an 8-channel pipette to process samples for higher throughput and efficiency (separate tubes as needed for the workflow and throughput); Used in the GlycoWorks RapiFluor-MS N-Glycan kit (Waters) for collecting SPE eluate (RapiFluor-MS labeled glycans) during the HILIC SPE clean-up step and subsequently diluting samples with GlycoWorks Sample Diluent-DMF/ACN prior to analysis; Recommended for injecting samples for LC-MS analysis; Loaded into a 96-well sample collection plate (Waters, SKU # 186002481) to serve as direct collection/preparation inserts; The collection plate features 800 µL (1 mL max) round wells with conical bottom, is SBS/ANSI compliant, and is well fitted for the vacuum manifold and 600 µL tubes; Strips of 8 pre-slit Silicone/PTFE cap mats are provided for capping the 8-strip format 600µL inserts and are recommended for direct injection of samples after labeling and SPE - cut smaller lengths of the 8-strip mat as needed for the experiment

Manufacturer:
Waters Corporation

Part number:
186007988



1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
120	✓	✓	300	300	

8-channel pipettes			
10µL	120µL	300µL	1200µL
120	✓	✓	300

12-channel pipettes			
10µL	120µL	300µL	1200µL
120	✓	✓	300

[218.2901]
Storage Plate Domino



TUBES & VIALS



WHEATON® 10 mL clear glass serum vial

WHEATON® 10 mL serum vial; Clear glass; Crimp-top finish - securely sealed with aluminum seals; Made from low extractable borosilicate glass - ensures uniform wall thickness; Tubular design provides excellent clarity and dimensional consistency from vial to vial; Lighter weight compared to molded bottles; Withstands the challenges of low pressure and extreme temperature variations; Protects against changes in pH and maintain the purity of the contents; Blowback feature of neck and specially designed bottom radius add strength for freeze-drying applications; Ideal for lyophilization, packaging, and sampling applications; Fisher Scientific product code 10532313

Manufacturer:
DWK Life Sciences

Part number:
223686

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.3911]
10mL Serum Vial
Domino



TUBES & VIALS



WHEATON® 20 mL clear glass serum vial

WHEATON® 20 mL serum vial; Clear glass; Crimp-top finish - securely sealed with aluminum seals; Made from low extractable borosilicate glass - ensures uniform wall thickness; Tubular design provides excellent clarity and dimensional consistency from vial to vial; Lighter weight compared to molded bottles; Withstands the challenges of low pressure and extreme temperature variations; Protects against changes in pH and maintain the purity of the contents; Blowback feature of neck and specially designed bottom radius add strength for freeze-drying applications; Ideal for lyophilization, packaging, and sampling applications; Fisher Scientific product code 10101952

Manufacturer:
DWK Life Sciences

Part number:
223687

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓
8-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		
12-channel pipettes					
10µL	120µL	300µL	1200µL		
✗	✗	✗	✗		

[218.3881]
20mL Serum Vial
Domino



TUBES & VIALS



WHEATON® 5 mL clear glass serum vial

WHEATON® 5 mL serum vial; Clear glass; Crimp-top finish - securely sealed with aluminum seals; Made from low extractable borosilicate glass - ensures uniform wall thickness; Tubular design provides excellent clarity and dimensional consistency from vial to vial; Lighter weight compared to molded bottles; Withstands the challenges of low pressure and extreme temperature variations; Protects against changes in pH and maintain the purity of the contents; Blowback feature of neck and specially designed bottom radius add strength for freeze-drying applications; Ideal for lyophilization, packaging, and sampling applications; Fisher Scientific product code 10071332

Manufacturer:
DWK Life Sciences

Part number:
223685

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	✓	✓

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.3941]
5mL Serum Vial
Domino



TUBES & VIALS



WHEATON® LAB FILE® 8 mL standard clear sample vial

WHEATON® LAB FILE® 8 mL sample vial; 2 Drams capacity; Clear glass - converted from Type I borosilicate glass tubing ,which provides superior chemical resistance and ensures uniform wall thickness; 15-425 thread finish; Supplied without a screw cap; Standard vial design; Lab File® with partitioned trays provides an easy way to inventory samples or to store empty vials; Ideal for storage of reagents and standards

Manufacturer:
DWK Life Sciences
Part number:
224804

1-channel pipettes					
10µL	120µL	300µL	1000µL	5mL	10mL
✓	✓	✓	✓	4 000	5 500

8-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

12-channel pipettes			
10µL	120µL	300µL	1200µL
✗	✗	✗	✗

[218.2961]
8mL Sample
Vial Domino





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