

Millipore® Filtration Selection Guide

In the 1950s, we pioneered the use of microporous nylon film for filtration – and in the decades since, have invented hundreds of products using membrane chemistries optimized for diverse applications. Laboratories across academic, pharmaceutical, biotechnology and industrial sectors rely on Millipore® filtration for high-performance specialty membranes and filter devices.

Amicon® Ultra Centrifugal Filters

Millex® Nonsterile Syringe Filters

MultiScreen® Filter Plates

Millipore®

Preparation, Separation,
Filtration & Monitoring Products

Amicon® Ultra Centrifugal Filters

Concentrate your protein, don't lose it. Fast, efficient concentration, separation, buffer exchange, and diafiltration of proteins, antibodies, and other biomolecules for sensitive downstream applications. Amicon® Ultra centrifugal ultrafiltration devices support rapid, gentle sample processing and promote high sample recoveries, even in dilute samples. Not sure which filter works best for your application? Use our tool to select the ideal Amicon® Ultra filter for your needs.



Select your target type:

DNA

Protein

Other

Millipore®

Preparation, Separation,
Filtration & Monitoring Products

Target type

DNA

Protein

Other

Target size

137–1159 bp

Starting volume	Catalog #	Product	NMWL	Final volume (min)	Qty/Pack
≤ 0.5 mL	UFC503008	Amicon® Ultra-0.5 Centrifugal Filter Unit	30 KDa	15 µL	8
	UFC503024	Amicon® Ultra-0.5 Centrifugal Filter Unit	30 KDa	15 µL	24
	UFC503096	Amicon® Ultra-0.5 Centrifugal Filter Unit	30 KDa	15 µL	96
	UFC5030BK	Amicon® Ultra-0.5 Centrifugal Filter Unit	30 KDa	15 µL	Bulk
0.5 mL – 2 mL	UFC203024	Amicon® Ultra-2 Centrifugal Filter Unit	30 KDa	15 µL – 70 µL	24
2 mL – 4 mL	UFC803008	Amicon® Ultra-4 Centrifugal Filter Unit	30 KDa	50 µL	8
	UFC803024	Amicon® Ultra-4 Centrifugal Filter Unit	30 KDa	50 µL	24
	UFC803096	Amicon® Ultra-4 Centrifugal Filter Unit	30 KDa	50 µL	96
4 mL – 15 mL	UFC903008	Amicon® Ultra-15 Centrifugal Filter Unit	30 KDa	200 µL	8
	UFC903024	Amicon® Ultra-15 Centrifugal Filter Unit	30 KDa	200 µL	24
	UFC903096	Amicon® Ultra-15 Centrifugal Filter Unit	30 KDa	200 µL	96

Target type

DNA

Protein

Other

Target size

6 – 20 kDa

20 – 60 kDa

60 - 100 kDa

100 – 200 kDa

> 200 kDa

Starting volume

Catalog #

Product

NMWL

Final volume (min)

Qty/Pack

≤ 0.5 mL

[UFC500308](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

3 KDa

15 µL

8

[UFC500324](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

3 KDa

15 µL

24

[UFC500396](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

3 KDa

15 µL

96

[UFC5003BK](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

3 KDa

15 µL

Bulk

0.5 mL – 2 mL

[UFC200324](#)

Amicon® Ultra-2 Centrifugal Filter Unit

3 KDa

15 µL – 70 µL

24

2 mL – 4 mL

[UFC800308](#)

Amicon® Ultra-4 Centrifugal Filter Unit

3 KDa

50 µL

8

[UFC800324](#)

Amicon® Ultra-4 Centrifugal Filter Unit

3 KDa

50 µL

24

[UFC800396](#)

Amicon® Ultra-4 Centrifugal Filter Unit

3 KDa

50 µL

96

4 mL – 15 mL

[UFC900308](#)

Amicon® Ultra-15 Centrifugal Filter Unit

3 KDa

200 µL

8

[UFC900324](#)

Amicon® Ultra-15 Centrifugal Filter Unit

3 KDa

200 µL

24

[UFC900396](#)

Amicon® Ultra-15 Centrifugal Filter Unit

3 KDa

200 µL

96

Target type

DNA

Protein

Other

Target size

6 – 20 kDa

20 – 60 kDa

60 - 100 kDa

100 – 200 kDa

> 200 kDa

Starting volume

Catalog #

Product

NMWL

Final volume (min)

Qty/Pack

≤ 0.5 mL

[UFC501008](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

10 KDa

15 µL

8

[UFC501024](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

10 KDa

15 µL

24

[UFC501096](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

10 KDa

15 µL

96

[UFC5010BK](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

10 KDa

15 µL

Bulk

0.5 mL – 2 mL

[UFC201024](#)

Amicon® Ultra-2 Centrifugal Filter Unit

10 KDa

15 µL – 70 µL

24

2 mL – 4 mL

[UFC801008](#)

Amicon® Ultra-4 Centrifugal Filter Unit

10 KDa

50 µL

8

[UFC801024](#)

Amicon® Ultra-4 Centrifugal Filter Unit

10 KDa

50 µL

24

[UFC801096](#)

Amicon® Ultra-4 Centrifugal Filter Unit

10 KDa

50 µL

96

4 mL – 15 mL

[UFC901008](#)

Amicon® Ultra-15 Centrifugal Filter Unit

10 KDa

200 µL

8

[UFC901024](#)

Amicon® Ultra-15 Centrifugal Filter Unit

10 KDa

200 µL

24

[UFC901096](#)

Amicon® Ultra-15 Centrifugal Filter Unit

10 KDa

200 µL

96

Target type

DNA

Protein

Other

Target size

6 – 20 kDa

20 – 60 kDa

60 - 100 kDa

100 – 200 kDa

> 200 kDa

Starting volume

Catalog #

Product

NMWL

Final volume (min)

Qty/Pack

≤ 0.5 mL	UFC503008	Amicon® Ultra-0.5 Centrifugal Filter Unit	30 KDa	15 µL	8
	UFC503024	Amicon® Ultra-0.5 Centrifugal Filter Unit	30 KDa	15 µL	24
	UFC503096	Amicon® Ultra-0.5 Centrifugal Filter Unit	30 KDa	15 µL	96
	UFC5030BK	Amicon® Ultra-0.5 Centrifugal Filter Unit	30 KDa	15 µL	Bulk
0.5 mL – 2 mL	UFC203024	Amicon® Ultra-2 Centrifugal Filter Unit	30 KDa	15 µL – 70 µL	24
2 mL – 4 mL	UFC803008	Amicon® Ultra-4 Centrifugal Filter Unit	30 KDa	50 µL	8
	UFC803024	Amicon® Ultra-4 Centrifugal Filter Unit	30 KDa	50 µL	24
	UFC803096	Amicon® Ultra-4 Centrifugal Filter Unit	30 KDa	50 µL	96
4 mL – 15 mL	UFC903008	Amicon® Ultra-15 Centrifugal Filter Unit	30 KDa	200 µL	8
	UFC903024	Amicon® Ultra-15 Centrifugal Filter Unit	30 KDa	200 µL	24
	UFC903096	Amicon® Ultra-15 Centrifugal Filter Unit	30 KDa	200 µL	96

Target type

DNA

Protein

Other

Target size

6 – 20 kDa

20 – 60 kDa

60 - 100 kDa

100 – 200 kDa

> 200 kDa

Starting volume

Catalog #

Product

NMWL

Final volume (min)

Qty/Pack

 ≤ 0.5 mL

[UFC505008](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

50 KDa

 15 μ L

8

[UFC505024](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

50 KDa

 15 μ L

24

[UFC505096](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

50 KDa

 15 μ L

96

[UFC5050BK](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

50 KDa

 15 μ L

Bulk

0.5 mL – 2 mL

[UFC205024](#)

Amicon® Ultra-2 Centrifugal Filter Unit

50 KDa

 15 μ L – 70 μ L

24

2 mL – 4 mL

[UFC805008](#)

Amicon® Ultra-4 Centrifugal Filter Unit

50 KDa

 50 μ L

8

[UFC805024](#)

Amicon® Ultra-4 Centrifugal Filter Unit

50 KDa

 50 μ L

24

[UFC805096](#)

Amicon® Ultra-4 Centrifugal Filter Unit

50 KDa

 50 μ L

96

4 mL – 15 mL

[UFC905008](#)

Amicon® Ultra-15 Centrifugal Filter Unit

50 KDa

 200 μ L

8

[UFC905024](#)

Amicon® Ultra-15 Centrifugal Filter Unit

50 KDa

 200 μ L

24

[UFC905096](#)

Amicon® Ultra-15 Centrifugal Filter Unit

50 KDa

 200 μ L

96

Target type

DNA

Protein

Other

Target size

6 – 20 kDa

20 – 60 kDa

60 - 100 kDa

100 – 200 kDa

> 200 kDa

Starting volume

Catalog #

Product

NMWL

Final volume (min)

Qty/Pack

≤ 0.5 mL

[UFC510008](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

100 KDa

15 µL

8

[UFC510024](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

100 KDa

15 µL

24

[UFC510096](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

100 KDa

15 µL

96

[UFC5100BK](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

100 KDa

15 µL

Bulk

0.5 mL – 2 mL

[UFC210024](#)

Amicon® Ultra-2 Centrifugal Filter Unit

100 KDa

15 µL – 70 µL

24

2 mL – 4 mL

[UFC810008](#)

Amicon® Ultra-4 Centrifugal Filter Unit

100 KDa

50 µL

8

[UFC810024](#)

Amicon® Ultra-4 Centrifugal Filter Unit

100 KDa

50 µL

24

[UFC810096](#)

Amicon® Ultra-4 Centrifugal Filter Unit

100 KDa

50 µL

96

4 mL – 15 mL

[UFC910008](#)

Amicon® Ultra-15 Centrifugal Filter Unit

100 KDa

200 µL

8

[UFC910024](#)

Amicon® Ultra-15 Centrifugal Filter Unit

100 KDa

200 µL

24

[UFC910096](#)

Amicon® Ultra-15 Centrifugal Filter Unit

100 KDa

200 µL

96

Target type

DNA

Protein

Other

Target size

1.5 – 3 nm

3 – 5 nm

5 – 7 nm

7 – 10 nm

> 10 nm

Starting volume

Catalog #

Product

NMWL

Final volume (min)

Qty/Pack

≤ 0.5 mL

[UFC500308](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

3 KDa

15 µL

8

[UFC500324](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

3 KDa

15 µL

24

[UFC500396](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

3 KDa

15 µL

96

[UFC5003BK](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

3 KDa

15 µL

Bulk

0.5 mL – 2 mL

[UFC200324](#)

Amicon® Ultra-2 Centrifugal Filter Unit

3 KDa

15 µL – 70 µL

24

2 mL – 4 mL

[UFC800308](#)

Amicon® Ultra-4 Centrifugal Filter Unit

3 KDa

50 µL

8

[UFC800324](#)

Amicon® Ultra-4 Centrifugal Filter Unit

3 KDa

50 µL

24

[UFC800396](#)

Amicon® Ultra-4 Centrifugal Filter Unit

3 KDa

50 µL

96

4 mL – 15 mL

[UFC900308](#)

Amicon® Ultra-15 Centrifugal Filter Unit

3 KDa

200 µL

8

[UFC900324](#)

Amicon® Ultra-15 Centrifugal Filter Unit

3 KDa

200 µL

24

[UFC900396](#)

Amicon® Ultra-15 Centrifugal Filter Unit

3 KDa

200 µL

96

Target type

DNA

Protein

Other

Target size

1.5 – 3 nm

3 – 5 nm

5 – 7 nm

7 – 10 nm

> 10 nm

Starting volume

Catalog #

Product

NMWL

Final volume (min)

Qty/Pack

≤ 0.5 mL

[UFC501008](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

10 KDa

15 µL

8

[UFC501024](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

10 KDa

15 µL

24

[UFC501096](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

10 KDa

15 µL

96

[UFC5010BK](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

10 KDa

15 µL

Bulk

0.5 mL – 2 mL

[UFC201024](#)

Amicon® Ultra-2 Centrifugal Filter Unit

10 KDa

15 µL – 70 µL

24

2 mL – 4 mL

[UFC801008](#)

Amicon® Ultra-4 Centrifugal Filter Unit

10 KDa

50 µL

8

[UFC801024](#)

Amicon® Ultra-4 Centrifugal Filter Unit

10 KDa

50 µL

24

[UFC801096](#)

Amicon® Ultra-4 Centrifugal Filter Unit

10 KDa

50 µL

96

4 mL – 15 mL

[UFC901008](#)

Amicon® Ultra-15 Centrifugal Filter Unit

10 KDa

200 µL

8

[UFC901024](#)

Amicon® Ultra-15 Centrifugal Filter Unit

10 KDa

200 µL

24

[UFC901096](#)

Amicon® Ultra-15 Centrifugal Filter Unit

10 KDa

200 µL

96

Target type

DNA

Protein

Other

Target size

1.5 – 3 nm

3 – 5 nm

5 – 7 nm

7 – 10 nm

> 10 nm

Starting volume

Catalog #

Product

NMWL

Final volume (min)

Qty/Pack

 ≤ 0.5 mL

[UFC503008](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

30 KDa

 15 μ L

8

[UFC503024](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

30 KDa

 15 μ L

24

[UFC503096](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

30 KDa

 15 μ L

96

[UFC5030BK](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

30 KDa

 15 μ L

Bulk

0.5 mL – 2 mL

[UFC203024](#)

Amicon® Ultra-2 Centrifugal Filter Unit

30 KDa

 15 μ L – 70 μ L

24

2 mL – 4 mL

[UFC803008](#)

Amicon® Ultra-4 Centrifugal Filter Unit

30 KDa

 50 μ L

8

[UFC803024](#)

Amicon® Ultra-4 Centrifugal Filter Unit

30 KDa

 50 μ L

24

[UFC803096](#)

Amicon® Ultra-4 Centrifugal Filter Unit

30 KDa

 50 μ L

96

4 mL – 15 mL

[UFC903008](#)

Amicon® Ultra-15 Centrifugal Filter Unit

30 KDa

 200 μ L

8

[UFC903024](#)

Amicon® Ultra-15 Centrifugal Filter Unit

30 KDa

 200 μ L

24

[UFC903096](#)

Amicon® Ultra-15 Centrifugal Filter Unit

30 KDa

 200 μ L

96

Target type

DNA

Protein

Other

Target size

1.5 – 3 nm

3 – 5 nm

5 – 7 nm

7 – 10 nm

> 10 nm

Starting volume

Catalog #

Product

NMWL

Final volume (min)

Qty/Pack

≤ 0.5 mL

[UFC505008](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

50 KDa

15 µL

8

[UFC505024](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

50 KDa

15 µL

24

[UFC505096](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

50 KDa

15 µL

96

[UFC5050BK](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

50 KDa

15 µL

Bulk

0.5 mL – 2 mL

[UFC205024](#)

Amicon® Ultra-2 Centrifugal Filter Unit

50 KDa

15 µL – 70 µL

24

2 mL – 4 mL

[UFC805008](#)

Amicon® Ultra-4 Centrifugal Filter Unit

50 KDa

50 µL

8

[UFC805024](#)

Amicon® Ultra-4 Centrifugal Filter Unit

50 KDa

50 µL

24

[UFC805096](#)

Amicon® Ultra-4 Centrifugal Filter Unit

50 KDa

50 µL

96

4 mL – 15 mL

[UFC905008](#)

Amicon® Ultra-15 Centrifugal Filter Unit

50 KDa

200 µL

8

[UFC905024](#)

Amicon® Ultra-15 Centrifugal Filter Unit

50 KDa

200 µL

24

[UFC905096](#)

Amicon® Ultra-15 Centrifugal Filter Unit

50 KDa

200 µL

96

Target type

DNA

Protein

Other

Target size

1.5 – 3 nm

3 – 5 nm

5 – 7 nm

7 – 10 nm

> 10 nm

Starting volume

Catalog #

Product

NMWL

Final volume (min)

Qty/Pack

≤ 0.5 mL

[UFC510008](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

100 KDa

15 µL

8

[UFC510024](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

100 KDa

15 µL

24

[UFC510096](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

100 KDa

15 µL

96

[UFC5100BK](#)

Amicon® Ultra-0.5 Centrifugal Filter Unit

100 KDa

15 µL

Bulk

0.5 mL – 2 mL

[UFC210024](#)

Amicon® Ultra-2 Centrifugal Filter Unit

100 KDa

15 µL – 70 µL

24

2 mL – 4 mL

[UFC810008](#)

Amicon® Ultra-4 Centrifugal Filter Unit

100 KDa

50 µL

8

[UFC810024](#)

Amicon® Ultra-4 Centrifugal Filter Unit

100 KDa

50 µL

24

[UFC810096](#)

Amicon® Ultra-4 Centrifugal Filter Unit

100 KDa

50 µL

96

4 mL – 15 mL

[UFC910008](#)

Amicon® Ultra-15 Centrifugal Filter Unit

100 KDa

200 µL

8

[UFC910024](#)

Amicon® Ultra-15 Centrifugal Filter Unit

100 KDa

200 µL

24

[UFC910096](#)

Amicon® Ultra-15 Centrifugal Filter Unit

100 KDa

200 µL

96

Millex® Nonsterile Syringe Filters

Clean data starts with clean samples. Protect your results with Millex® syringe filters. We offer a broad range of membranes, pore sizes, and filter diameters to meet your needs. Whether you are performing HPLC, LC-MS, ion chromatography, dissolution testing, or protein analysis, Millex® syringe filters support high sample recoveries while providing consistent, reliable filtration. With over 50 years of expertise, we are constantly innovating new filtration tools to offer rapid and efficient solutions tailored for you. Use our selector to find the ideal syringe filter for your sample.



Start sample type:

Viscous Sample

Non-viscous Samples

Millipore®

Preparation, Separation,
Filtration & Monitoring Products

Viscous Sample

Non-viscous Sample

Sample matrix

Aqueous-Acidic

Aqueous-Basic

Organic

Sample volume	Downstream application	Catalog #	Product	★ <i>Primary recommendation</i>
≤ 2 mL	HPLC	★ SAMP2LCRB SLCRX13NL SLHVX13NL	Millex®-LCR for Simplicity® G2, 0.45 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-HV Filter, 0.45 µm, Durapore® PVDF (yellow), 13 mm, nonsterile	
	IC	★ SLLHC13NL SLLGC13NL	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, IC-certified Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE, 13 mm, IC-certified	
	Mass Spectrometry	★ SAMP2LGNB SLLGX13NL	Millex®-LG for Simplicity® G2, 0.20 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile	
	UHPLC	★ SAMP2LGNB SLLGX13NL SLGVX13NL	Millex®-LG for Simplicity® G2, 0.20 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-GV Filter, 0.22 µm, Durapore® PVDF (yellow), 13 mm, nonsterile	
	Other	★ SLCRX13NL SLHVX13NL	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-HV Filter, 0.45 µm, Durapore® PVDF (yellow), 13 mm, nonsterile	
> 2 mL	HPLC	★ SLCRM25NS SLHVM25NS	Millex®-HPF LCR Filter, 0.45 µm, Hydrophilic PTFE, with glass fiber prefilter, 25 mm, nonsterile Millex®-HPF HV Filter, 0.45 µm, Durapore® PVDF, with graduated glass fiber prefilter, 25 mm, nonsterile	
	IC	★ SLLHC25NS SLLGC13NL	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE, 25 mm, IC-certified Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE, 13 mm, IC-certified	
	Mass Spectrometry	★ SLCRM25NS	Millex®-HPF LCR Filter, 0.45 µm, Hydrophilic PTFE, with glass fiber prefilter, 25 mm, nonsterile	
	UHPLC	★ SLLGM25NS	Millex®-HPF LG Filter, 0.20 µm, Hydrophilic PTFE, with glass fiber prefilter, 25 mm nonsterile	
	Other	★ SLCRM25NS SLHVM25NS	Millex®-HPF LCR Filter, 0.45 µm, Hydrophilic PTFE, with glass fiber prefilter, 25 mm, nonsterile Millex®-HPF HV Filter, 0.45 µm, Durapore® PVDF, with graduated glass fiber prefilter, 25 mm, nonsterile	

Viscous Sample

Non-viscous Sample

Sample matrix

Aqueous-Acidic

Aqueous-Basic

Organic

Sample volume	Downstream application	Catalog #	Product	★ <i>Primary recommendation</i>
≤ 2 mL	HPLC	★ SAMP2LCRB SLCRX13NL SLHNX13NL	Millex®-LCR for Simplicity® G2, 0.45 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-HN Filter, 0.45 µm, Nylon (purple), 13 mm, nonsterile	
	IC	★ SLLHC13NL SLLGC13NL	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, IC-certified Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE, 13 mm, IC-certified	
	Mass Spectrometry	★ SAMP2LGNB SLLGX13NL	Millex®-LG for Simplicity® G2, 0.20 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile	
	UHPLC	★ SAMP2LGNB SLLGX13NL SLGNX13NL	Millex®-LG for Simplicity® G2, 0.20 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-GN Filter, 0.20 µm, Nylon (purple), 13 mm, nonsterile	
	Other	★ SLCRX13NL SLHNX13NL	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-HN Filter, 0.45 µm, Nylon (purple), 13 mm, nonsterile	
> 2 mL	HPLC	★ SLCRM25NS SLHNM25NS	Millex®-HPF LCR Filter, 0.45 µm, Hydrophilic PTFE, with glass fiber prefilter, 25 mm, nonsterile Millex®-HPF Filter, 0.45 µm, Nylon, with graduated glass fiber prefilter, 25 mm, nonsterile	
	IC	★ SLLHC25NS	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE, 25 mm, IC-certified	
	Mass Spectrometry	★ SLCRM25NS	Millex®-HPF LCR Filter, 0.45 µm, Hydrophilic PTFE, with glass fiber prefilter, 25 mm, nonsterile	
	UHPLC	★ SLLGM25NS SLGNM25NS	Millex®-HPF LG Filter, 0.20 µm, Hydrophilic PTFE, with glass fiber prefilter, 25 mm nonsterile Millex®-HPF Filter, 0.20 µm, Nylon, with graduated glass fiber prefilter, 25 mm, nonsterile	
	Other	★ SLCRM25NS SLHNM25NS	Millex®-HPF LCR Filter, 0.45 µm, Hydrophilic PTFE, with glass fiber prefilter, 25 mm, nonsterile Millex®-HPF Filter, 0.45 µm, Nylon, with graduated glass fiber prefilter, 25 mm, nonsterile	

Viscous Sample

Non-viscous Sample

Sample matrix

Aqueous-Acidic

Aqueous-Basic

Organic

Sample volume	Downstream application	Catalog #	Product	★ <i>Primary recommendation</i>
≤ 2 mL	HPLC	★ SAMP2LCRB SLCRX13NL SLFHX13NL	Millex®-LCR for Simplicity® G2, 0.45 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-FH Filter, 0.45 µm, Fluoropore™ PTFE (red), 13 mm, nonsterile	
	IC	★ SLLHC13NL	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, IC-certified	
	Mass Spectrometry	★ SAMP2LGNB SLLGX13NL	Millex®-LG for Simplicity® G2, 0.20 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile	
	UHPLC	★ SAMP2LGNB SLLGX13NL SLFGX13NL	Millex®-LG for Simplicity® G2, 0.20 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-FG Filter, 0.20 µm, Fluoropore™ PTFE (red), 13 mm, nonsterile	
	Other	★ SLCRX13NL SLFHX13NL SLHNX13NL	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-FH Filter, 0.45 µm, Fluoropore™ PTFE (red), 13 mm, nonsterile Millex®-HN Filter, 0.45 µm, Nylon (purple), 13 mm, nonsterile	
> 2 mL	HPLC	★ SLCRM25NS SLFG033NS SLHNM25NS	Millex®-HPF LCR Filter, 0.45 µm, Hydrophilic PTFE, with glass fiber prefilter, 25 mm, nonsterile Millex®-FG Filter, 0.20 µm, Fluoropore™ PTFE, 25 mm, nonsterile Millex®-HPF Filter, 0.45 µm, Nylon, with graduated glass fiber prefilter, 25 mm, nonsterile	
	IC	★ SLLHC25NS	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE, 25 mm, IC-certified	
	Mass Spectrometry	★ SLCRM25NS	Millex®-HPF LCR Filter, 0.45 µm, Hydrophilic PTFE, with glass fiber prefilter, 25 mm, nonsterile	
	UHPLC	★ SLLGM25NS SLFG033NS SLGNM25NS	Millex®-HPF LG Filter, 0.20 µm, Hydrophilic PTFE, with glass fiber prefilter, 25 mm nonsterile Millex®-FG Filter, 0.20 µm, Fluoropore™ PTFE, 25 mm, nonsterile Millex®-HPF Filter, 0.20 µm, Nylon, with graduated glass fiber prefilter, 25 mm, nonsterile	
	Other	★ SLCRM25NS SLFG033NS SLHNM25NS	Millex®-HPF LCR Filter, 0.45 µm, Hydrophilic PTFE, with glass fiber prefilter, 25 mm, nonsterile Millex®-FG Filter, 0.20 µm, Fluoropore™ PTFE, 25 mm, nonsterile Millex®-HPF Filter, 0.45 µm, Nylon, with graduated glass fiber prefilter, 25 mm, nonsterile	

Viscous Sample

Non-viscous Sample

Sample matrix

Aqueous-Acidic

Aqueous-Basic

Organic

Sample volume	Downstream application	Catalog #	Product	★ <i>Primary recommendation</i>
< 1 mL	HPLC	★ SLLHR04NL SLHVR04NL	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE, 4 mm, nonsterile Millex®-HV Filter, 0.45 µm, Durapore® PVDF, 4 mm, nonsterile	
	IC	★ SLLHC13NL SLLGC13NL	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, IC-certified Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE, 13 mm, IC-certified	
	Mass Spectrometry	★ SLLHR04NL	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE, 4 mm, nonsterile	
	UHPLC	★ SLLGR04NL SLGVR04NL	Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE, 4 mm, nonsterile Millex®-GV Filter, 0.22 µm, Durapore® PVDF, 4 mm, nonsterile	
	Other	★ SLLHR04NL SLHVR04NL	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE, 4 mm, nonsterile Millex®-HV Filter, 0.45 µm, Durapore® PVDF, 4 mm, nonsterile	
≤ 2 mL	HPLC	★ SAMP2LCRB SLCRX13NL SLHVX13NL	Millex®-LCR for Simplicity® G2, 0.45 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-HV Filter, 0.45 µm, Durapore® PVDF (yellow), 13 mm, nonsterile	
	IC	★ SLLHC13NL SLLGC13NL	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, IC-certified Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE, 13 mm, IC-certified	
	Mass Spectrometry	★ SAMP2LGNB SLLGX13NL	Millex®-LG for Simplicity® G2, 0.20 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile	
	UHPLC	★ SAMP2LGNB SLLGX13NL SLGVX13NL	Millex®-LG for Simplicity® G2, 0.20 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-GV Filter, 0.22 µm, Durapore® PVDF (yellow), 13 mm, nonsterile	
	Other	★ SLCRX13NL SLHVX13NL	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-HV Filter, 0.45 µm, Durapore® PVDF (yellow), 13 mm, nonsterile	

Viscous Sample

Non-viscous Sample

Sample matrix

Aqueous-Acidic

Aqueous-Basic

Organic

Sample volume	Downstream application	Catalog #	Product	★ <i>Primary recommendation</i>
1 – 10 mL	HPLC	★ SLCRX13NL SLHVX13NL	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-HV Filter, 0.45 µm, Durapore® PVDF (yellow), 13 mm, nonsterile	
	IC	★ SLLHC13NL	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, IC-certified	
	Mass Spectrometry	★ SLCRX13NL	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile	
	UHPLC	★ SLLGX13NL SLGVX13NL	Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-GV Filter, 0.22 µm, Durapore® PVDF (yellow), 13 mm, nonsterile	
	Other	★ SLCRX13NL SLHVX13NL	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-HV Filter, 0.45 µm, Durapore® PVDF (yellow), 13 mm, nonsterile	
> 10 mL	HPLC	★ SLCR033NS SLHV033NS	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-HV Filter, 0.45 µm, Durapore® PVDF (yellow), 33 mm, nonsterile	
	IC	★ SLLHC25NS	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE, 25 mm, IC-certified	
	Mass Spectrometry	★ SLCR033NS	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile	
	UHPLC	★ SLLG033NS SLGV033NS	Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-GV Filter, 0.22 µm, Durapore® PVDF (yellow), 33 mm, nonsterile	
	Other	★ SLCR033NS SLHV033NS	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-HV Filter, 0.45 µm, Durapore® PVDF (yellow), 33 mm, nonsterile	

Viscous Sample

Non-viscous Sample

Sample matrix

Aqueous-Acidic

Aqueous-Basic

Organic

Sample volume	Downstream application	Catalog #	Product	★ <i>Primary recommendation</i>
< 1 mL	HPLC	★ SLLHR04NL SLHNX13NL	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE, 4 mm, nonsterile Millex®-HN Filter, 0.45 µm, Nylon (purple), 13 mm, nonsterile	
	IC	★ SLLHC13NL	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, IC-certified	
	Mass Spectrometry	★ SLLHR04NL	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE, 4 mm, nonsterile	
	UHPLC	★ SLLGR04NL SLGNX13NL	Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE, 4 mm, nonsterile Millex®-GN Filter, 0.20 µm, Nylon (purple), 13 mm, nonsterile	
	Other	★ SLLHR04NL SLHNX13NL	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE, 4 mm, nonsterile Millex®-HN Filter, 0.45 µm, Nylon (purple), 13 mm, nonsterile	
≤ 2 mL	HPLC	★ SAMP2LCRB SLCRX13NL SLHNX13NL	Millex®-LCR for Samplicity® G2, 0.45 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-HN Filter, 0.45 µm, Nylon (purple), 13 mm, nonsterile	
	IC	★ SLLHC13NL SLLGC13NL	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, IC-certified Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE, 13 mm, IC-certified	
	Mass Spectrometry	★ SAMP2LGNB SLLGX13NL	Millex®-LG for Samplicity® G2, 0.20 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile	
	UHPLC	★ SAMP2LGNB SLLGX13NL SLGNX13NL	Millex®-LG for Samplicity® G2, 0.20 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-GN Filter, 0.20 µm, Nylon (purple), 13 mm, nonsterile	
	Other	★ SLCRX13NL SLHNX13NL	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-HN Filter, 0.45 µm, Nylon (purple), 13 mm, nonsterile	

Viscous Sample

Non-viscous Sample

Sample matrix

Aqueous-Acidic

Aqueous-Basic

Organic

Sample volume	Downstream application	Catalog #	Product	★ <i>Primary recommendation</i>
1 – 10 mL	HPLC	★ SLCRX13NL SLHNX13NL	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-HN Filter, 0.45 µm, Nylon (purple), 13 mm, nonsterile	
	IC	★ SLLHC13NL	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, IC-certified	
	Mass Spectrometry	★ SLCRX13NL	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile	
	UHPLC	★ SLLGX13NL SLGNX13NL	Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-GN Filter, 0.20 µm, Nylon (purple), 13 mm, nonsterile	
	Other	★ SLCRX13NL SLHNX13NL	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-HN Filter, 0.45 µm, Nylon (purple), 13 mm, nonsterile	
> 10 mL	HPLC	★ SLCR033NS SLHV033NS	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-HV Filter, 0.45 µm, Durapore® PVDF (yellow), 33 mm, nonsterile	
	IC	★ SLLHC25NS	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE, 25 mm, IC-certified	
	Mass Spectrometry	★ SLCR033NS	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile	
	UHPLC	★ SLLG033NS SLGV033NS	Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-GV Filter, 0.22 µm, Durapore® PVDF (yellow), 33 mm, nonsterile	
	Other	★ SLCR033NS SLHV033NS	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-HV Filter, 0.45 µm, Durapore® PVDF (yellow), 33 mm, nonsterile	

Viscous Sample

Non-viscous Sample

Sample matrix

Aqueous-Acidic

Aqueous-Basic

Organic

Sample volume	Downstream application	Catalog #	Product	★ <i>Primary recommendation</i>
< 1 mL	HPLC	★ SLLHR04NL SLFHR04NL	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE, 4 mm, nonsterile Millex®-FH Filter, 0.45 µm, Fluoropore™ PTFE, 4 mm, nonsterile	
	IC	★ SLLHC13NL	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, IC-certified	
	Mass Spectrometry	★ SLLHR04NL	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE, 4 mm, nonsterile	
	UHPLC	★ SLLGR04NL SLFGR04NL	Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE, 4 mm, nonsterile Millex®-FG Filter, 0.20 µm, Fluoropore™ PTFE, 4 mm, nonsterile	
	Other	★ SLLHR04NL SLFHR04NL	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE, 4 mm, nonsterile Millex®-FH Filter, 0.45 µm, Fluoropore™ PTFE, 4 mm, nonsterile	
≤ 2 mL	HPLC	★ SAMP2LCRB SLCRX13NL SLFHX13NL	Millex®-LCR for Simplicity® G2, 0.45 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-FH Filter, 0.45 µm, Fluoropore™ PTFE (red), 13 mm, nonsterile	
	IC	★ SLLHC13NL	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, IC-certified	
	Mass Spectrometry	★ SAMP2LGNB SLLGX13NL	Millex®-LG for Simplicity® G2, 0.20 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile	
	UHPLC	★ SAMP2LGNB SLLGX13NL SLFGX13NL	Millex®-LG for Simplicity® G2, 0.20 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-FG Filter, 0.20 µm, Fluoropore™ PTFE (red), 13 mm, nonsterile	
	Other	★ SLCRX13NL SLFHX13NL SLHNX13NL	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-FH Filter, 0.45 µm, Fluoropore™ PTFE (red), 13 mm, nonsterile Millex®-HN Filter, 0.45 µm, Nylon (purple), 13 mm, nonsterile	

Viscous Sample

Non-viscous Sample

Sample matrix

Aqueous-Acidic

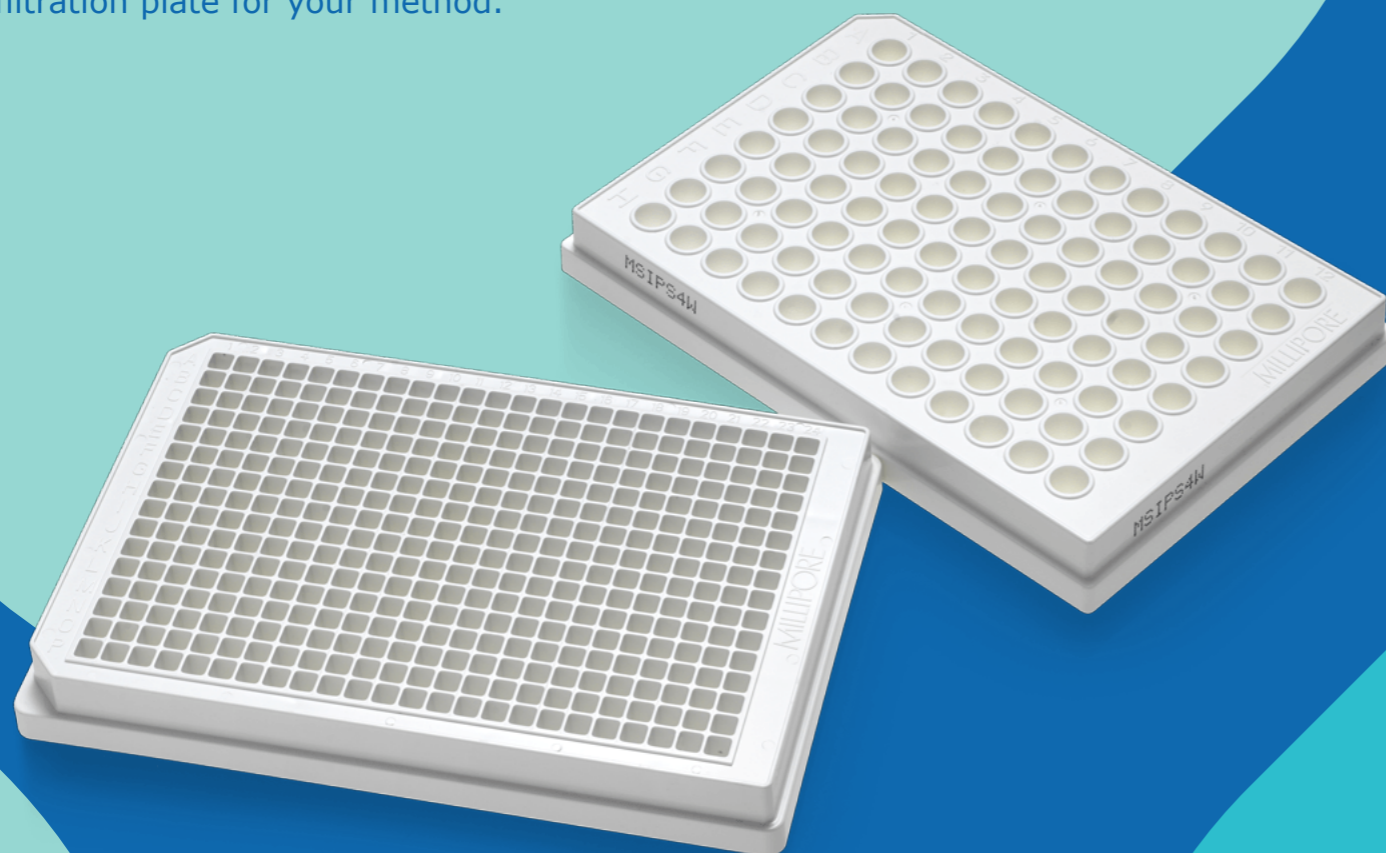
Aqueous-Basic

Organic

Sample volume	Downstream application	Catalog #	Product	★ <i>Primary recommendation</i>
1 – 10 mL	HPLC	★ SLCRX13NL SLFHX13NL SLHNX13NL	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-FH Filter, 0.45 µm, Fluoropore™ PTFE (red), 13 mm, nonsterile Millex®-HN Filter, 0.45 µm, Nylon (purple), 13 mm, nonsterile	
	IC	★ SLLHC13NL SLLGC25NS	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, IC-certified Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE, 25 mm, IC-certified	
	Mass Spectrometry	★ SLCRX13NL	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile	
	UHPLC	★ SLLGX13NL SLFGX13NL SLGNX13NL	Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-FG Filter, 0.20 µm, Fluoropore™ PTFE (red), 13 mm, nonsterile Millex®-GN Filter, 0.20 µm, Nylon (purple), 13 mm, nonsterile	
	Other	★ SLCRX13NL SLFHX13NL SLHNX13NL	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile Millex®-FH Filter, 0.45 µm, Fluoropore™ PTFE (red), 13 mm, nonsterile Millex®-HN Filter, 0.45 µm, Nylon (purple), 13 mm, nonsterile	
> 10 mL	HPLC	★ SLCR033NS SLFH033NS SLHN033NS	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-FH Filter, 0.45 µm, Fluoropore™ PTFE (red), 25 mm, nonsterile Millex®-HN Filter, 0.45 µm, Nylon (purple), 33 mm, nonsterile	
	IC	★ SLLHC25NS	Millex®-LH Filter, 0.45 µm, Hydrophilic PTFE, 25 mm, IC-certified	
	Mass Spectrometry	★ SLCR033NS	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile	
	UHPLC	★ SLLG033NS SLFG033NS SLGN033NS	Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-FG Filter, 0.20 µm, Fluoropore™ PTFE, 25 mm, nonsterile Millex®-GN Filter, 0.20 µm, Nylon (purple), 33 mm, nonsterile	
	Other	★ SLCR033NS SLFH033NS SLHN033NS	Millex®-LCR Filter, 0.45 µm, Hydrophilic PTFE (light blue), 33 mm, nonsterile Millex®-FH Filter, 0.45 µm, Fluoropore™ PTFE (red), 25 mm, nonsterile Millex®-HN Filter, 0.45 µm, Nylon (purple), 33 mm, nonsterile	

MultiScreen® Filtration Plates

In academic and industrial research as well as in drug discovery, the ability to simultaneously process multiple samples is essential. From sample preparation to cellular assays, ELISpot assays, ligand binding studies, ADME-Tox, and PCR cleanup, we have a multi-well plate to meet your needs. MultiScreen® filtration plates are offered in a broad selection of configurations and manufactured with a range of housing materials and membranes in various pore sizes to ensure sample and application compatibility. Use our selector to choose the correct MultiScreen® filtration plate for your method.



Select sterile and automation requirements:

Sterile Automation compatible

Sterile Non-automation

Nonsterile Automation compatible

Nonsterile Non-automation

Millipore®

Preparation, Separation,
Filtration & Monitoring Products

**Sterile
Automation compatible**

**Sterile
Non-automation**

**Nonsterile
Automation compatible**

**Nonsterile
Non-automation**

Research
category

Cell based

General filtration

Key Application	Pore size	Product	SKU/Pack size
Bacterial growth	0.22 µm	MultiScreen®HTS GV Filter Plate	MSGVS2210 10pk
	0.45 µm	MultiScreen®HTS HV Filter Plate	MSHVS4510 10pk
ELISPOT	- -	MultiScreen®HTS Support Frame	M8IPFRAME10 10pk
	0.45 µm	MultiScreen®HTS HA Filter Plate	MSHAS4510 10pk
	0.45 µm	MultiScreen®HTS HA Filter Plate White	MSHAS4B10 10pk
	0.45 µm	MultiScreen®HTS IP Filter Plate	MSIPS4510 10pk
	0.45 µm	MultiScreen®HTS IP Filter Plate White	MSIPS4W10 10pk

**Sterile
Automation compatible**

**Sterile
Non-automation**

**Nonsterile
Automation compatible**

**Nonsterile
Non-automation**

Research
category

Cell based

General filtration

Key Application

Pore size

Product

SKU/Pack size

General filtration

0.22 µm

MultiScreen®HTS GV Filter Plate

[MSGVS2210](#) | 10pk

0.45 µm

MultiScreen®HTS HV Filter Plate

[MSHVS4510](#) | 10pk

1.2 µm

MultiScreen®HTS BV Filter Plate

[MSBVS1210](#) | 10pk

**Sterile
Automation compatible**

**Sterile
Non-automation**

**Nonsterile
Automation compatible**

**Nonsterile
Non-automation**

Research
category

Cell based

General filtration

Key Application	Pore size	Product	SKU/Pack size
Culture isolation	- -	MultiScreen® 96 well Tray	MAMCS9610 10pk
	- -	MultiScreen® Single-well Tray	MAMCS0110 10pk
ELISPOT	0.45 µm	MultiScreen®-HA Filter Plate	MAHAS4510 10pk
	0.45 µm	MultiScreen®-IP Filter Plate	MAIPS4510 10pk
	0.45 µm	MultiScreen®-IP Filter Plate White	MAIPSWU10 10pk
Migration invasion	3.0 µm	MultiScreen® Migration/Invasion/Chemotaxis Plate	MAMIC3S10 10pk
	5.0 µm	MultiScreen® Migration/Invasion/Chemotaxis Plate	MAMIC5S10 10pk
	8.0 µm	MultiScreen® Migration/Invasion/Chemotaxis Plate	MAMIC8S10 10pk

**Sterile
Automation compatible**

**Sterile
Non-automation**

**Nonsterile
Automation compatible**

**Nonsterile
Non-automation**

Research
category

Cell based

General filtration

Key Application

Pore size

Product

SKU/Pack size

General filtration

0.22 µm

MultiScreen®-GV Filter Plate

[MAGVS2210](#) | 10pk

**Sterile
Automation compatible**

**Sterile
Non-automation**

**Nonsterile
Automation compatible**

**Nonsterile
Non-automation**

Research
category

Cell based

Drug screening

General filtration

Nucleic acid

Protein assays

Radiometric

Key Application

Pore size

Product

SKU/Pack size

Bacterial growth

0.45 µm

MultiScreen®HTS 384 well

[MZHVN0W10](#) | 10pk

[MZHVN0W50](#) | 50pk

ELISPOT

0.45 µm

MultiScreen®HTS HA Filter Plate

[MSHAN4510](#) | 10pk

[MSHAN4550](#) | 50pk

0.45 µm

MultiScreen®HTS HA Filter Plate White

[MSHAN4B50](#) | 50pk

0.45 µm

MultiScreen®HTS IP 8-well Strip Plate

[M8IPS4510](#) | 10pk

0.45 µm

MultiScreen®HTS IP Filter Plate

[MSIPN4510](#) | 10pk

[MSIPN4550](#) | 50pk

0.45 µm

MultiScreen®HTS IP Filter Plate White

[MSIPN4B10](#) | 10pk

[MSIPN4B50](#) | 50pk

0.45 µm

MultiScreen®HTS IP Filter Plate White

[MSIPN4W50](#) | 50pk

**Sterile
Automation compatible**

**Sterile
Non-automation**

**Nonsterile
Automation compatible**

**Nonsterile
Non-automation**

Research
category

Cell based

Drug screening

General filtration

Nucleic acid

Protein assays

Radiometric

Key Application

Pore size

Product

SKU/Pack size

Solubility

0.4 µm

MultiScreen®HTS Solubility Filter plate

[MSSLBPC10](#) | 10pk

[MSSLBPC50](#) | 50pk

**Sterile
Automation compatible**

**Sterile
Non-automation**

**Nonsterile
Automation compatible**

**Nonsterile
Non-automation**

Research
category

Cell based

Drug screening

General filtration

Nucleic acid

Protein assays

Radiometric

Key Application	Pore size	Product	SKU/Pack size
General filtration	0.22 µm	MultiScreen®HTS GV Filter Plate	MSGVN2210 10pk
	0.22 µm	MultiScreen®HTS GV Filter Plate White	MSGVN2B50 50pk
	0.45 µm	MultiScreen® 96 well High Volume Filter Plates	MVHVN4525 25pk
	0.45 µm	MultiScreen® 96 well Solvinert Hydrophilic	MSRLN0410 10pk
	0.45 µm	MultiScreen® 96 well Solvinert Hydrophobic	MSRPN0410 10pk
	0.45 µm	MultiScreen® Deep Prefilter Solvinert Hydrophobic	MDRPNP410 10pk
	0.45 µm	MultiScreen® Deep Solvinert Hydrophilic	MDRLN0410 10pk
	0.45 µm	MultiScreen® Deep Solvinert Hydrophobic	MDRPN0410 10pk
	0.45 µm	MultiScreen®HTS 384 well	MZHVN0W10 10pk
	0.45 µm	MultiScreen®HTS HV Filter Plate	MSHVN4510 10pk
	0.45 µm	MultiScreen®HTS HV Filter Plate White	MSHVN4B10 10pk
	0.65 µm	MultiScreen®HTS DV Filter Plate	MSDVN6510 10pk
	0.65 µm	MultiScreen®HTS DV Filter Plate White	MSDVN6B50 50pk
	1.0 / 0.65 µm	MultiScreen®HTS 384 well	MZFBN0W10 10pk
	1.0 / 0.65 µm	MultiScreen®HTS FB Filter Plate White	MSFBN6B10 10pk
	1.0 / 0.65 µm	MultiScreen®HTS+ Hi Flow FB Filter Plate	MSFBNXB50 50pk
	1.2 µm	MultiScreen® 96 well High Volume Filter Plates	MVFCN1225 25pk
	1.2 / 0.65 µm	MultiScreen®HTS 384 well	MZFCN0W10 10pk
	1.2 µm	MultiScreen®HTS BV Filter Plate	MSBVN1210 10pk
	1.2 µm	MultiScreen®HTS BV Filter Plate White	MSBVN1B50 50pk
	1.2 / 0.65 µm	MultiScreen®HTS FC Filter Plate White	MSFCN6B10 10pk
	1.2 / 0.65 µm	MultiScreen®HTS+ Hi Flow FC Filter Plate	MSFCNXB50 50pk

**Sterile
Automation compatible**

**Sterile
Non-automation**

**Nonsterile
Automation compatible**

**Nonsterile
Non-automation**

Research
category

Cell based

Drug screening

General filtration

Nucleic acid

Protein assays

Radiometric

Key Application

Pore size

Product

SKU/Pack size

PCR	Proprietary	MultiScreen®-PCR96 Filter Plate	MSNU03010 10pk	MSNU03050 50pk
Purification	- -	MultiScreen® HTS NA Filter Plate	MSNANLY10 10pk	MSNANLY50 50pk
	Proprietary	MultiScreen® HTS Plasmid Filter Plate	MSNUPSD50 50pk	
	1.0 / 0.65 µm	MultiScreen®HTS 384 well	MZFBN0W10 10pk	MZFBN0W50 50pk
	1.0 / 0.65 µm	MultiScreen®HTS FB Filter Plate White	MSFBN6B10 10pk	MSFBN6B50 50pk
	1.0 / 0.65 µm	MultiScreen®HTS+ Hi Flow FB Filter Plate	MSFBNXB50 50pk	
	1.2 / 0.65 µm	MultiScreen®HTS 384 well	MZFCN0W10 10pk	MZFCN0W50 50pk
	1.2 / 0.65 µm	MultiScreen®HTS FC Filter Plate White	MSFCN6B10 10pk	MSFCN6B50 50pk
	1.2 / 0.65 µm	MultiScreen®HTS+ Hi Flow FC Filter Plate	MSFCNXB50 50pk	

**Sterile
Automation compatible**

**Sterile
Non-automation**

**Nonsterile
Automation compatible**

**Nonsterile
Non-automation**

Research
category

Cell based

Drug screening

General filtration

Nucleic acid

Protein assays

Radiometric

Key Application	Pore size	Product	SKU/Pack size	
Bead resin	1.2 µm	MultiScreen®HTS BV Filter Plate	MSBVN1210 10pk	
	1.2 µm	MultiScreen®HTS BV Filter Plate White	MSBVN1B50 50pk	
Protein interaction	0.22 µm	MultiScreen®HTS GV Filter Plate	MSGVN2210 10pk	
	0.22 µm	MultiScreen®HTS GV Filter Plate White	MSGVN2B50 50pk	
	0.45 µm	MultiScreen®HTS HA Filter Plate	MSHAN4510 10pk	
	0.45 µm	MultiScreen®HTS HA Filter Plate White	MSHAN4B50 50pk	
	0.45 µm	MultiScreen®HTS HV Filter Plate	MSHVN4510 10pk	
	0.45 µm	MultiScreen®HTS HV Filter Plate White	MSHVN4B10 10pk	
	0.45 µm	MultiScreen®HTS IP Filter Plate	MSIPN4510 10pk	
	0.45 µm	MultiScreen®HTS IP Filter Plate White	MSIPN4B10 10pk	
	0.45 µm	MultiScreen®HTS IP Filter Plate White	MSIPN4W50 50pk	
	0.65 µm	MultiScreen®HTS DV Filter Plate	MSDVN6510 10pk	
	0.65 µm	MultiScreen®HTS DV Filter Plate White	MSDVN6B50 50pk	
				MSBVN1250 50pk
				MSGVN2250 50pk
				MSHAN4550 50pk
				MSHVN4550 50pk
			MSHVN4B50 50pk	
			MSIPN4550 50pk	
			MSIPN4B50 50pk	
			MSDVN6550 50pk	

**Sterile
Automation compatible**

**Sterile
Non-automation**

**Nonsterile
Automation compatible**

**Nonsterile
Non-automation**

Research
category

Cell based

Drug screening

General filtration

Nucleic acid

Protein assays

Radiometric

Key Application

Pore size

Product

SKU/Pack size

Radiometric assays

0.22 µm

MultiScreen®HTS GV Filter Plate White

[MSGVN2B50](#) | 50pk

0.45 µm

MultiScreen®HTS HA Filter Plate White

[MSHAN4B50](#) | 50pk

0.45 µm

MultiScreen®HTS HV Filter Plate White

[MSHVN4B10](#) | 10pk

[MSHVN4B50](#) | 50pk

0.45 µm

MultiScreen®HTS IP Filter Plate White

[MSIPN4B10](#) | 10pk

[MSIPN4B50](#) | 50pk

0.65 µm

MultiScreen®HTS DV Filter Plate White

[MSDVN6B50](#) | 50pk

1.0 / 0.65 µm

MultiScreen®HTS FB Filter Plate White

[MSFBN6B10](#) | 10pk

[MSFBN6B50](#) | 50pk

1.2 µm

MultiScreen®HTS BV Filter Plate White

[MSBVN1B50](#) | 50pk

1.2 / 0.65 µm

MultiScreen®HTS FC Filter Plate White

[MSFCN6B10](#) | 10pk

[MSFCN6B50](#) | 50pk

**Sterile
Automation compatible**

**Sterile
Non-automation**

**Nonsterile
Automation compatible**

**Nonsterile
Non-automation**

Research
category

Cell based

Drug screening

General filtration

Nucleic acid

Protein assays

Radiometric

Key Application

Pore size

Product

SKU/Pack size

Culture isolation

20.0 µm

MultiScreen®-MESH Filter Plate

[MANMN2010](#) | 10pk

40.0 µm

MultiScreen®-MESH Filter Plate

[MANMN4010](#) | 10pk

60.0 µm

MultiScreen®-MESH Filter Plate

[MANMN6010](#) | 10pk

100.0 µm

MultiScreen®-MESH Filter Plate

[MANM10010](#) | 10pk

ELISPOT

0.45 µm

MultiScreen®-IP Filter Plate

[MAIPN4550](#) | 50pk

0.45 µm

MultiScreen®-IP Filter Plate White

[MAIPN0B50](#) | 50pk

**Sterile
Automation compatible**

**Sterile
Non-automation**

**Nonsterile
Automation compatible**

**Nonsterile
Non-automation**

Research
category

Cell based

Drug screening

General filtration

Nucleic acid

Protein assays

Radiometric

Key Application

Pore size

Product

SKU/Pack size

Permeability

- -

96 well Transport Receiver Plate

[MATRNPS50](#) | 50pk

- -

MultiScreen® Acceptor Plate

[MSSACCEPTOR-M](#)

0.4 µm

MultiScreen® Permeability Filter Plate

[MPC4NTR10](#) | 10pk

0.45 µm

MultiScreen®HTS PAMPA Filter Plate

[MAIPNTR10](#) | 10pk

**Sterile
Automation compatible**

**Sterile
Non-automation**

**Nonsterile
Automation compatible**

**Nonsterile
Non-automation**

Research
category

Cell based

Drug screening

General filtration

Nucleic acid

Protein assays

Radiometric

Key Application

Pore size

Product

SKU/Pack size

General filtration

- -

MultiScreen® GFC Filter Plate White

[MAFCN0B50](#) | 50pk

0.45 µm

MultiScreen®-HV Filter Plate

[MAHVN4510](#) | 10pk

[MAHVN4550](#) | 50pk

0.65 µm

MultiScreen®-DV Filter Plate

[MADV6550](#) | 50pk

1.0 µm

MultiScreen® GFB Filter Plate White

[MAFBN0B50](#) | 50pk

1.2 µm

MultiScreen®-BV Filter Plate

[MABVN1250](#) | 50pk

1.2 µm

MultiScreen®-BV Filter Plate White

[MABVN0B50](#) | 50pk

**Sterile
Automation compatible**

**Sterile
Non-automation**

**Nonsterile
Automation compatible**

**Nonsterile
Non-automation**

Research
category

Cell based

Drug screening

General filtration

Nucleic acid

Protein assays

Radiometric

Key Application

Pore size

Product

SKU/Pack size

Dye terminator
removal

Proprietary

MultiScreen® SEQ384 Filter Plate

[S384SEQ10](#) | 10pk

[S384SEQ50](#) | 50pk

PCR

Proprietary

MultiScreen® PCR384 Filter Plate

[S384PCR10](#) | 10pk

[S384PCR50](#) | 50pk

Proprietary

MultiScreen®-PCRμ96 Filter Plate

[LSKMPCR10](#) | 10pk

[LSKMPCR50](#) | 50pk

**Sterile
Automation compatible**

**Sterile
Non-automation**

**Nonsterile
Automation compatible**

**Nonsterile
Non-automation**

Research
category

Cell based

Drug screening

General filtration

Nucleic acid

Protein assays

Radiometric

Key Application

Pore size

Product

SKU/Pack size

Bead resin	1.2 µm	MultiScreen®-BV Filter Plate	MABVN1250 50pk	
	1.2 µm	MultiScreen®-BV Filter Plate White	MABVN0B50 50pk	
Protein interaction	0.45 µm	MultiScreen®-HV Filter Plate	MAHVN4510 10pk	MAHVN4550 50pk
	0.45 µm	MultiScreen®-IP Filter Plate	MAIPN4550 50pk	
	0.45 µm	MultiScreen®-IP Filter Plate White	MAIPN0B50 50pk	
	0.65 µm	MultiScreen®-DV Filter Plate	MADV6550 50pk	

**Sterile
Automation compatible**

**Sterile
Non-automation**

**Nonsterile
Automation compatible**

**Nonsterile
Non-automation**

Research
category

Cell based

Drug screening

General filtration

Nucleic acid

Protein assays

Radiometric

Key Application

Pore size

Product

SKU/Pack size

Radiometric assays

1.2 µm

MultiScreen®-BV Filter Plate White

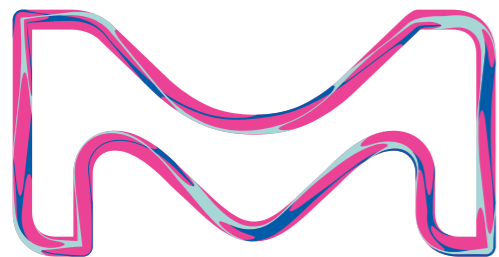
[MABVN0B50](#) | 50pk

Millipore®

Preparation, Separation,
Filtration & Monitoring Products

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[SigmaAldrich.com](https://www.sigmaaldrich.com)

Merck KGaA
Frankfurter Strasse 250
64293 Darmstadt, Germany



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Finland: +358 (0)9 8027 6280 France: +33 (0)3 88 67 14 14 Netherlands: +31 (0)20 487 70 00
Norway: +47 22 95 59 59 Portugal: +351 21 425 33 50 Spain: +34 902 239 303
Sweden: +46 31 352 32 00 Switzerland: +41 (0)56 618 41 11 UK: +44 (0)1509 555 500

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part of Thermo Fisher Scientific

Amicon® Ultra Centrifugal Filters

Fast and easy sample concentration

- **Broad chemical compatibility:** Heat-sealed membrane eliminates adhesives and downstream extractables; compatible with pH 1 to 9
- **Reverse spin recovery:** Enables maximum protein recovery without introducing pipetting errors; low binding membrane and polypropylene housing for > 90% sample recovery
- **Reliable:** Spin precious samples with confidence in one robust, sleek unit that prevents leakage

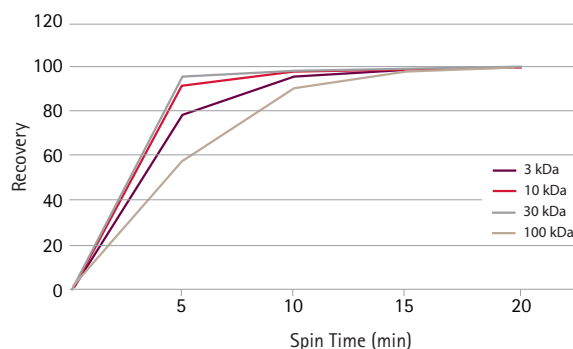
Amicon® Ultra centrifugal filters provide fast sample processing and promote high sample recoveries, even in dilute samples, through ultrafiltration. The unique features of the Amicon® Ultra centrifugal filters give you the fastest, most efficient concentration for sensitive downstream applications.



Applications

Protein Concentration, Nucleic Acid Concentration, Buffer Exchange, Dialysis, Desalting

Product Performance



Amicon® Ultra 4 mL filters provide fast spin times with excellent recovery. Solutions of four different proteins (3 kDa cytochrome C, 10 kDa cytochrome C, 30 kDa BSA and 100 kDa IgG) were concentrated using Amicon® Ultra 4 mL filters. Average percent recovery and spin times were recorded. Data show that more than 95% of all protein was recovered in 15 minutes or less.

Features & Benefits

- **Dead stop:** Avoids spinning to dryness, provides a predictable concentration factor and no need to calibrate for several samples to run in parallel
- **Vertical membranes:** Aligned with filtrate rather than perpendicular for less clogging, less waste and faster filtration; capable of 25- to 80-fold concentration in a single step

Easy to Choose!

Select the Amicon® Ultra Filter that best meets your sample needs. Choose your starting volume, identify the molecular weight of your molecule of interest, and identify final volume expected.

Product	Amicon® Ultra-0.5	Amicon® Ultra-2	Amicon® Ultra-4	Amicon® Ultra-15	
Maximum initial sample volume (mL)	0.5	2	4	15	
Final concentrate (retentate) volume (µL)	15 – 20	15 – 70	30 – 70	150 – 300	
MWCO	Qty/Pk				
3,000 MWCO	8	UFC500308	UFC200324	UFC800308	UFC900308
	24	UFC500324		UFC800324	UFC900324
	96	UFC500396		UFC800396	UFC900396
	500	UFC5003BK			
10,000 MWCO	8	UFC501008	UFC201024	UFC801008	UFC901008
	24	UFC501024		UFC801024	UFC901024
	96	UFC501096		UFC801096	UFC901096
	500	UFC5010BK			
30,000 MWCO	8	UFC503008	UFC203024	UFC803008	UFC903008
	24	UFC503024		UFC803024	UFC903024
	96	UFC503096		UFC803096	UFC903096
	500	UFC5030BK			
50,000 MWCO	8	UFC505008	UFC205024	UFC805008	UFC905008
	24	UFC505024		UFC805024	UFC905024
	96	UFC505096		UFC805096	UFC905096
	500	UFC5050BK			
100,000 MWCO	8	UFC510008	UFC210024	UFC810008	UFC910008
	24	UFC510024		UFC810024	UFC910024
	96	UFC510096		UFC810096	UFC910096
	500	UFC5100BK			



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To fax an order, use 1-800-926-1166

To order online: www.fishersci.com

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For customer service, call 1-800-234-7437

To fax an order, use 1-800-463-2996

To order online: www.fishersci.ca

COMPLETE SOLUTIONS FOR COMPLETE CONFIDENCE

with the Steritest™ System



Our expertise in sterility testing dates back over 40 years from when we invented the original Steritest™ closed filtration system, which changed sterility testing forever. We continue to raise the industry standards and drive innovation to provide you the most secure and reliable test.

Select Your Steritest™ NEO Device		NEW!		Liquids in Ampoules or Collapsible Bags	Liquids in Cartridges and Small Soft Plastic Containers	Liquids in Large Vials	Liquids in Small Vials	Soluble Powders in Vials	Medical Devices and Collapsible Bags	Soluble Powders in Ampoules	Liquids in Syringes	Liquids in Plastic Containers	Solvents, Creams, Ointments, and Veterinary Injectables	Powders and Superpotent Antibiotics
For Products Without Antimicrobial Agents	Blue canister base. Mixed esters of cellulose membrane. This membrane provides an optimal filtration flow rate for standard products. Canister material: SAN (Styrene-Acrylo Nitrile).	TZHALA210 or TZHALA205 (double packed)	TZHACA210	TZHALV210 or TZHALV205 (double packed)	TZHASV210 or TZHASV205 (double packed)	TZHADV210	TZHAMD210	TZHADA210	TZHASY210	TZHAPC210				
For Products With Antimicrobial Agents	Red canister base with specific drain design. Low binding PVDF Durapore® membrane. This optimizes the rinsing of products that inhibit microbial growth. Canister material: SAN (Styrene-Acrylo Nitrile).	TZHVAB210 or TZHVAB205 (double packed)	TZHVCA210	TZHVLD210 or TZHVLD205 (double packed)	TZHVSV210 or TZHVSV205 (double packed)	TZHVVD210 or TZHVVD205 (double packed)	TZHVMD210							
For Antibiotics														TZVC00010 + TZHVAB210 or TZHVAB205 (double packed)
For products requiring increased Chemical Compatibility	Green canister base with specific drain design. Low binding PVDF Durapore® membrane. This optimizes the rinsing of products that inhibit microbial growth. Canister material: polyamide polymer.											TZHVSL210		

Steritest™ NEO Double Packed Devices

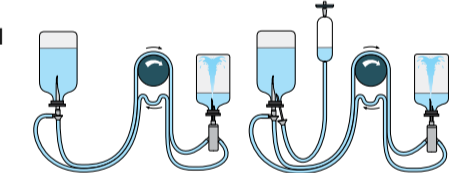
- Gamma sterilized and double packed for quick and safe transfer into sterility testing environments, simplifying decontamination procedures and saving time
- Sealed bag provides optimum decontamination of the outer bag and easy bag opening
- Outer packaging materials ensure complete integrity of the bags during transportation, minimizing risk of piercing or damage
- One box contains two bags, with five devices each



Steritest™ NEO Accessories for Dilution and Transfer

Sample Preparation and Dilution

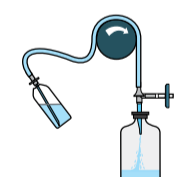
- Tubing and needle assembly to dissolve powders, for dilution and pool products in vials
- To be used for difficult to dissolve powders, dilution and pooling of viscous products in vials as well as antibiotics (to reduce the contact time with the filtration membrane)
- The expansion chamber vents residual vacuum or pressure from the vials without after-drip or contamination risk
- Small diameter double needle connects test product to diluent
- Diluted product subsequently filtered with suitable Steritest™ NEO canisters



Steridilutor® NEO devices for liquids and soluble powders in vials - without expansion chamber	TZV000010
Steridilutor® NEO devices for liquids and soluble powders in vials - with expansion chamber	TZVC000010

Liquid Transfer

- Tubing and needle assembly for transfer of liquids from ampoules or vials to a diluent vial with septum
- Diluted products subsequently tested with suitable Steritest™ NEO canister



Steridilutor® NEO devices for liquid transfer	TZA000010
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Sterile Vent Needles

- Single needle vented with PTFE 0.22 µm membrane
- For venting glass vials with septa and rigid plastic vials
- For venting of culture media bottles during the direct inoculation method
- For sterility and growth promotion qualification of culture media batches



Steritest™ vent needles (pack of 25)	TEFG02525
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Learn more on SigmaAldrich.com/steritestneo



Pumps and Accessories

Steritest™ Symbio Pumps

- Compact design to ease operations in laminar flow hoods and isolators
- Step-by-step operator assistance to ensure test method reproducibility



Steritest™ Symbio LFH Bench-top usage in laminar flow hood, biosafety cabinet, clean room or even inside an isolator	SYMBLFH01WW ¹
Steritest™ Symbio FLEX Versatile pump with multiple installation options in either an isolator or a laminar flow hood	SYMBFLE01WW ¹
Steritest™ Symbio ISL Table-integrated design for use in isolators	SYMBISL01WW ¹

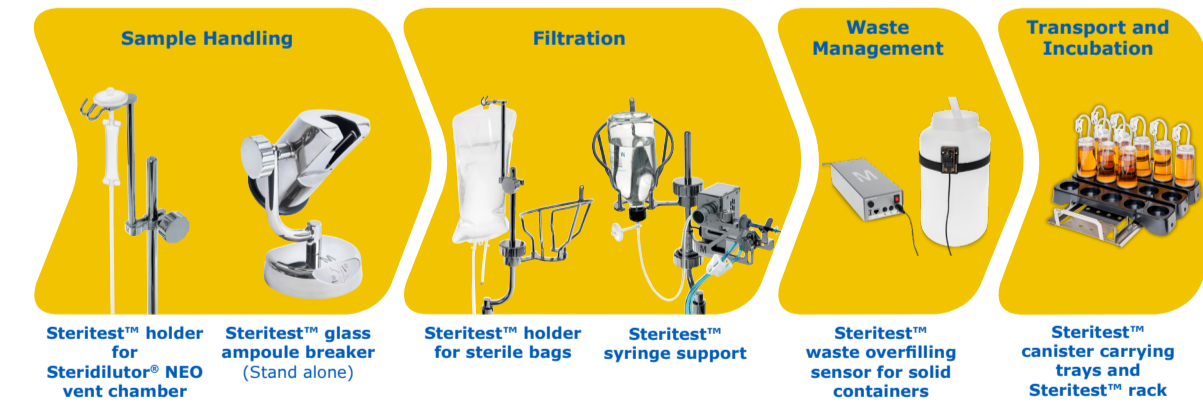
¹ Ask your local sales representative for the pump best suited for your testing environment.

Learn more on SigmaAldrich.com/steritest-symbio



Steritest™ Symbio Pump Accessories

As sometimes little details make the difference, new Steritest™ Symbio Accessories are designed to facilitate your daily sterility testing work routine.



Steritest™ holder for Steridilutor® NEO vent chamber	SYMBSVB01
Steritest™ glass ampoule breaker	SYMBABR01
Steritest™ holder for sterile bags	SYMBSVB01
Steritest™ syringe support for safe and ergonomic testing of pre-filled syringes	SYMBSYS01
Steritest™ waste overflowing sensor for solid containers	SYMBWFS01
Steritest™ canisters carrying tray	SYMBCAN08
Steritest™ canisters carrying rack	SYMBRACK2
Steritest™ pump footswitch	SYMBFSW01
Steritest™ communication hub holder for hoods	SYMBCHH01
Steritest™ communication hub holder for isolators	SYMBCHI01
Steritest™ connection cable extension with Tri-Clover® clamp	SYMBXTC01

Learn more on SigmaAldrich.com/steritest-symbioaccessories



For a complete overview of our Sterility Testing offer, please visit: SigmaAldrich.com/sterility-testing



Culture Media and Diluting/Rinsing Fluids

- Manufactured in ISO® 9001 manufacturing centers
- Formulated and tested to meet the requirements of the US, Japanese and European Pharmacopoeias



Culture Media	Volume	Closure	Qty/Pk	Ord. No.
Tryptic Soy Broth (Soybean-Casein Digest Medium)	100 mL	Screw cap with septum	12	STBMTS12
	100 mL	Screw cap with septum - double packed	12	STBMTS12DP
	100 mL	Crimp cap with septum	10	1.46317.0010
	100 mL	Screw cap with 3 mini septa	10	1.46458.0010
Fluid Thioglycollate Medium	100 mL	Screw cap with septum	12	STBMFTM12
	100 mL	Screw cap with septum - double packed	12	STBMFTM12DP
	100 mL	Crimp cap with septum	10	1.46406.0010
Clear Thioglycollate Medium	100 mL	Screw cap with septum	12	STBMCTM12
	100 mL	Screw cap with septum - double packed	12	STBMCTM12DP
	100 mL	Crimp cap with septum	10	1.46456.0010

Rinsing/Diluting Fluids	Volume	Closure	Qty/Pk	Ord. No.
USP Rinse Fluid A	900 mL	Screw cap with septum	4	STBMRFA94
	600 mL	Screw cap with septum	4	STBMRFA64
	600 mL	Crimp cap with septum	6	Contact us
	300 mL	Screw cap with septum	4	STBMRFA34
	300 mL	Crimp cap with septum	6	1.46415.0006
	100 mL	Screw cap with septum	12	STBMRFA12
USP Rinse Fluid D	100 mL	Screw cap with septum - double packed	12	STBMRFA12DP
	100 mL	Crimp cap with septum	10	1.46470.0010
	300 mL	Crimp cap with septum	6	1.46483.0006
USP Rinse Fluid K	300 mL	Screw cap with septum	4	STBMRFD34
	300 mL	Screw cap with septum	4	STBMRFK34
	300 mL	Crimp cap with septum	6	Contact us

Solvent ²	Volume	Closure	Qty/Pk	Ord. No.
Sterile Irradiated Isopropyl Myristate	360 mL	Red flip cap with septum	6	1.46628.0006

² To be used with the Steritest™ NEO green base canister TZHVSL210.

Learn more on SigmaAldrich.com/steritest-medialfluids



Services and Support

Application Support

- Test Method Development & Consulting
- Customized test protocol following pharmacopoeia recommendations
- Recovery assessment performed with the relevant microorganisms
- Complete report generation



Validation Support

- Steritest™ Symbio Pumps Validation Protocol, European A4 format SYMBA4VP1 or US letter format SYMBLTVP1
- Ready-to-use protocols including installation (IQ), operational (OQ), and performance qualification (PQ) protocols
- In compliance with pharmaceutical standards and international pharmacopoeias

On-site Validation Services

- Installation
- IQ, OQ: Execution of the test methods
- PQ Consultancy: On-site support for implementation of tests
- Requalification: ensure that your pump stays qualified

Service Plans

- Preventive Maintenance of Steritest™ Symbio Pump
- Yearly preventive maintenance to provide reliable testing according to cGMP guidelines and ensure optimal equipment performance, such as reproducibility of filtrate volume and spilling capability
- Service on-site or at your closest repair center
- Repair labor and parts depending on service plan level
- Performance report

Trainings

Steritest™ School³

- In-depth theoretical training on sterility testing and applicable regulations covering:
- Result interpretation
- Method lifecycle
- Product portfolio
- Product demo
- Certificate of attendance

Advanced Operator Training (AOT)³

- In-depth practical training on sterility testing covering:
- Same as Steritest™ School or regulatory overview and product introduction
- In depth hands-on session for each participant: assembling the pump, usage, cleaning, troubleshooting and common mistakes
- Certificate of attendance and examination form

³ For availability of Steritest™ School, AOT and services in your geography, please contact your local sales representative.

Learn more on SigmaAldrich.com/steritest-services



The life science business of Merck operates as MilliporeSigma in the U.S. and Canada.

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Preparation, Separation, Filtration & Monitoring Products