

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 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

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 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®-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 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 SLFGX13NL	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®-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

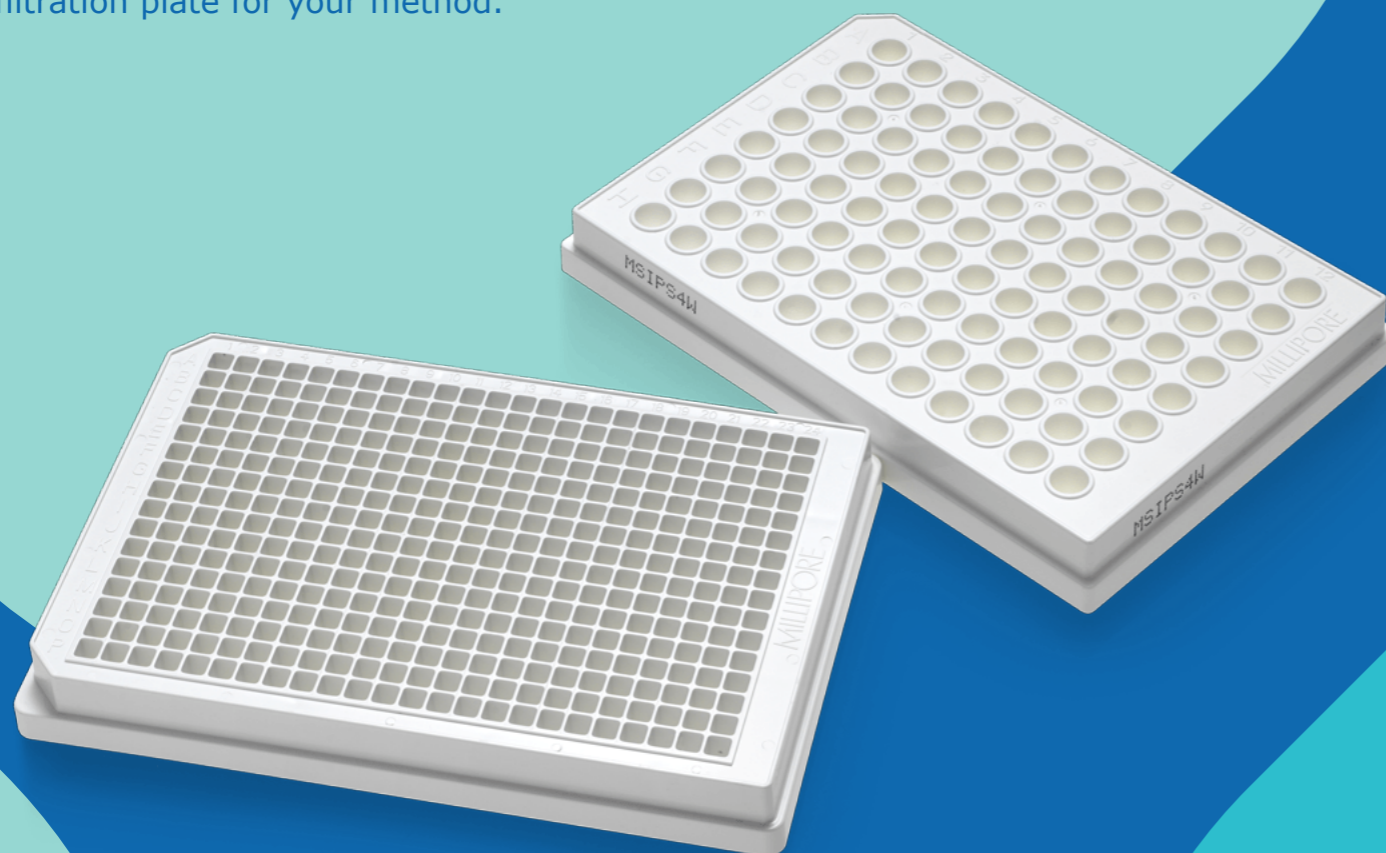
Aqueous-Basic

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
	0.45 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

**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

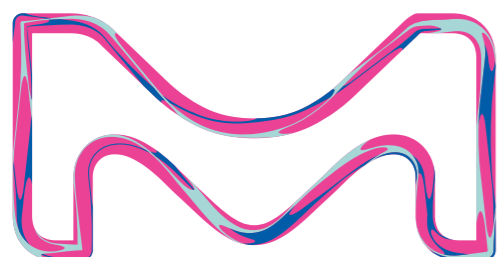
[MABVN0B50](#) | 50pk

Millipore®

Preparation, Separation,
Filtration & Monitoring Products

For additional information, visit
SigmaAldrich.com

Merck KGaA
Frankfurter Strasse 250
64293 Darmstadt, Germany



© 2021 Merck KGaA, Darmstadt, Germany and/or its affiliates. All Rights Reserved. Merck, the vibrant M, Millipore, Millex, MultiScreen, Smplicity, Durapore and Fluoropore are trademarks of Merck KGaA, Darmstadt, Germany or its affiliates. All other trademarks are the property of their respective owners. Detailed information on trademarks is available via publicly accessible resources.

Lit. No. MK_PG7739EN Ver. 1.0 03/2021