

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 Amicon® Ultra-0.5 Centrifugal Filter Unit 30 KDa 15 μL 8 UFC503008 UFC503024 Amicon® Ultra-0.5 Centrifugal Filter Unit 15 μL 24 30 KDa UFC503096 Amicon® Ultra-0.5 Centrifugal Filter Unit 30 KDa 15 µL 96 Amicon® Ultra-0.5 Centrifugal Filter Unit UFC5030BK 30 KDa 15 μL Bulk 0.5 mL - 2 mL Amicon® Ultra-2 Centrifugal Filter Unit $15 \mu L - 70 \mu L$ UFC203024 30 KDa 24 **UFC803008** Amicon® Ultra-4 Centrifugal Filter Unit 50 μL 8 2 mL - 4 mL 30 KDa Amicon® Ultra-4 Centrifugal Filter Unit UFC803024 30 KDa 50 µL 24 Amicon® Ultra-4 Centrifugal Filter Unit UFC803096 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 Amicon® Ultra-15 Centrifugal Filter Unit 200 μL 96 UFC903096 30 KDa



Targe	t type	DNA	Protein		Other		
Target size	6 – 20 kDa	20 – 60 kDa	60 - 100 kDa	100 - 200 k	<da> 200 k</da>	Da	
Starting volume	Catalog #	Product		NMWL	Final volume (min)	Qty/Pack	
≤ 0.5 mL	<u>UFC500308</u>	Amicon® Ultra-0.5 C	Centrifugal Filter Unit	3 KDa	15 μL	8	
	<u>UFC500324</u>	Amicon® Ultra-0.5 C	Centrifugal Filter Unit	3 KDa	15 μL	24	
	<u>UFC500396</u>	Amicon® Ultra-0.5 C	Centrifugal Filter Unit	3 KDa	15 μL	96	
	UFC5003BK	Amicon® Ultra-0.5 C	Centrifugal Filter Unit	3 KDa	15 μL	Bulk	
).5 mL – 2 mL	<u>UFC200324</u>	Amicon® Ultra-2 Cer	ntrifugal Filter Unit	3 KDa	15 μL – 70 μL	24	
2 mL – 4 mL	<u>UFC800308</u>	Amicon® Ultra-4 Cer	ntrifugal Filter Unit	3 KDa	50 μL	8	
	<u>UFC800324</u>	Amicon® Ultra-4 Cer	ntrifugal Filter Unit	3 KDa	50 μL	24	
	<u>UFC800396</u>	Amicon® Ultra-4 Cer	ntrifugal Filter Unit	3 KDa	50 μL	96	
4 mL – 15 mL	<u>UFC900308</u>	Amicon® Ultra-15 Ce	entrifugal Filter Unit	3 KDa	200 μL	8	
	<u>UFC900324</u>	Amicon® Ultra-15 Ce	entrifugal Filter Unit	3 KDa	200 μL	24	
	<u>UFC900396</u>	Amicon® Ultra-15 Ce	entrifugal Filter Unit	3 KDa	200 μL	96	



Targe	et type		DNA	Protein			Other	
Target size	6 -	20 kDa	20 – 60 kDa	60 - 100 kDa	100	– 200 kDa	> 200 k	Da
Starting volume	Cata	log #	Product		NM	WL Fin	al volume (min)	Qty/Pack
≤ 0.5 mL	UFC	<u>501008</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	10 H	KDa	15 µL	8
	<u>UFC</u>	<u>501024</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	10 H	KDa	15 μL	24
	<u>UFC</u>	<u>501096</u>	Amicon® Ultra-0.5 Centrifugal Filter Unit		10 H	KDa	15 μL	96
	UFC	<u>5010BK</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	10 H	KDa	15 μL	Bulk
0.5 mL – 2 mL	UFC	201024	Amicon® Ultra-2 C	Centrifugal Filter Unit	10 H	KDa 1!	5 μL – 70 μL	24
2 mL – 4 mL	<u>UFC</u>	<u>801008</u>	Amicon® Ultra-4 C	Centrifugal Filter Unit	10 H	KDa	50 μL	8
	<u>UFC</u>	801024	Amicon® Ultra-4 C	Centrifugal Filter Unit	10 H	KDa	50 μL	24
	UFC	<u>801096</u>	Amicon® Ultra-4 C	Centrifugal Filter Unit	10 H	KDa	50 μL	96
4 mL – 15 mL	<u>UFC</u>	901008	Amicon® Ultra-15	Centrifugal Filter Unit	10 H	KDa	200 μL	8
	<u>UFC</u>	901024	Amicon® Ultra-15	Centrifugal Filter Unit	10 H	KDa	200 μL	24
	UFC	901096	Amicon® Ultra-15	Centrifugal Filter Unit	10 H	KDa	200 μL	96



Targe	et type	DNA		Protein			Other	
Target size	6 -	20 kDa	20 – 60 kDa	60 - 100 kDa	100	– 200 kDa	> 200 kl	Da
Starting volume	Cata	log #	Product		NM	WL Fina	al volume (min)	Qty/Pack
≤ 0.5 mL	UFC	<u>503008</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	30 k	<da td="" <=""><td>15 μL</td><td>8</td></da>	15 μL	8
	<u>UFC</u>	<u>503024</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	30 k	KDa	15 µL	24
	<u>UFC</u>	<u>503096</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	30 k	K Da	15 µL	96
	UFC	<u>5030BK</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	30 k	KDa	15 μL	Bulk
0.5 mL – 2 mL	UFC	203024	Amicon® Ultra-2 C	Centrifugal Filter Unit	30 k	KDa 15	5 μL – 70 μL	24
2 mL – 4 mL	<u>UFC</u>	<u>803008</u>	Amicon® Ultra-4 C	Centrifugal Filter Unit	30 k	KDa	50 μL	8
	<u>UFC</u>	803024	Amicon® Ultra-4 C	Centrifugal Filter Unit	30 k	KDa	50 μL	24
	UFC	803096	Amicon® Ultra-4 C	Centrifugal Filter Unit	30 k	KDa	50 μL	96
4 mL – 15 mL	<u>UFC</u>	903008	Amicon® Ultra-15	Centrifugal Filter Unit	30 k	<da td="" <=""><td>200 μL</td><td>8</td></da>	200 μL	8
	<u>UFC</u>	903024	Amicon® Ultra-15	Centrifugal Filter Unit	30 k	KDa	200 μL	24
	UFC	903096	Amicon® Ultra-15	Centrifugal Filter Unit	30 k	KDa	200 µL	96



Targe	t type	DNA		Protein		Other		
Target size	6 -	20 kDa	20 – 60 kDa	60 - 100 kDa	100 – 200 kDa		> 200 kD	a
Starting volume	Catal	og #	Product	•	NMWL	Fina	l volume (min)	Qty/Pack
≤ 0.5 mL	<u>UFC</u>	<u>505008</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	50 KDa		15 µL	8
	<u>UFC</u>	<u>505024</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	50 KDa		15 μL	24
	<u>UFC</u>	<u>505096</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	50 KDa		15 μL	96
	<u>UFC</u>	<u>5050BK</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	50 KDa		15 μL	Bulk
0.5 mL – 2 mL	<u>UFC</u>	<u>205024</u>	Amicon® Ultra-2 C	Centrifugal Filter Unit	50 KDa	15	μL – 70 μL	24
2 mL – 4 mL	<u>UFC</u>	<u>805008</u>	Amicon® Ultra-4 C	Centrifugal Filter Unit	50 KDa		50 μL	8
	UFC	<u>805024</u>	Amicon® Ultra-4 C	Centrifugal Filter Unit	50 KDa		50 μL	24
	UFC	<u>805096</u>	Amicon® Ultra-4 C	Centrifugal Filter Unit	50 KDa		50 μL	96
4 mL – 15 mL	<u>UFC</u>	905008	Amicon® Ultra-15	Centrifugal Filter Unit	50 KDa		200 μL	8
	<u>UFC</u>	905024	Amicon® Ultra-15	Centrifugal Filter Unit	50 KDa		200 μL	24
	UFC	905096	Amicon® Ultra-15	Centrifugal Filter Unit	50 KDa		200 μL	96



Targe	t type	DNA	Protein		Other	
Target size	6 – 20 kDa	20 – 60 kDa	60 - 100 kDa	100 – 200 k	Da > 200 kD)a
Starting volume	Catalog #	Product		NMWL	Final volume (min)	Qty/Pack
≤ 0.5 mL	<u>UFC510008</u>	Amicon® Ultra-0.5 (Centrifugal Filter Unit	100 KDa	15 μL	8
	<u>UFC510024</u>	Amicon® Ultra-0.5 (Centrifugal Filter Unit	100 KDa	15 μL	24
	<u>UFC510096</u>	Amicon® Ultra-0.5 (Centrifugal Filter Unit	l Filter Unit 100 KDa		96
	UFC5100BK	Amicon® Ultra-0.5 (Centrifugal Filter Unit	100 KDa	15 μL	Bulk
0.5 mL – 2 mL	<u>UFC210024</u>	Amicon® Ultra-2 Ce	ntrifugal Filter Unit	100 KDa	15 μL – 70 μL	24
2 mL – 4 mL	<u>UFC810008</u>	Amicon® Ultra-4 Ce	ntrifugal Filter Unit	100 KDa	50 μL	8
	<u>UFC810024</u>	Amicon® Ultra-4 Ce	ntrifugal Filter Unit	100 KDa	50 μL	24
	<u>UFC810096</u>	Amicon® Ultra-4 Ce	ntrifugal Filter Unit	100 KDa	50 μL	96
4 mL – 15 mL	<u>UFC910008</u>	Amicon® Ultra-15 C	Centrifugal Filter Unit	100 KDa	200 μL	8
	<u>UFC910024</u>	Amicon® Ultra-15 C	entrifugal Filter Unit	100 KDa	200 μL	24
	<u>UFC910096</u>	Amicon® Ultra-15 C	entrifugal Filter Unit	100 KDa	200 μL	96



Target	type	DNA Protein Other		DNA		DNA Protein Other		Protein		
Target size	1.5	– 3 nm	3 – 5 nm	5 – 7 nm	7 -	- 10 nm	> 10 nm	n		
Starting volume	Catalo	og #	Product		NMV	VL Fin	al volume (min)	Qty/Pack		
≤ 0.5 mL	UFC5	<u>500308</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	3 KI) Da	15 µL	8		
	UFC5	<u>500324</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	3 KI	Da	15 µL	24		
	UFC5	<u> 500396</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	3 KI	Da	15 µL	96		
	UFC5	5003BK	Amicon® Ultra-0.5	Centrifugal Filter Unit	3 KI	Da	15 μL	Bulk		
0.5 mL – 2 mL	UFC2	200324	Amicon® Ultra-2 C	entrifugal Filter Unit	3 KI	Da 1	5 μL – 70 μL	24		
2 mL – 4 mL	UFC8	<u>800308</u>	Amicon® Ultra-4 C	entrifugal Filter Unit	3 KI	Da Da	50 μL	8		
	UFC8	<u>800324</u>	Amicon® Ultra-4 C	entrifugal Filter Unit	3 KI	Da	50 μL	24		
	UFC8	800396	Amicon® Ultra-4 C	entrifugal Filter Unit	3 KI	Da	50 μL	96		
4 mL – 15 mL	UFC9	000308	Amicon® Ultra-15	Centrifugal Filter Unit	3 KI	Da	200 μL	8		
	UFC9	000324	Amicon® Ultra-15	Centrifugal Filter Unit	3 KI	Da	200 μL	24		
	UFC9	000396	Amicon® Ultra-15	Centrifugal Filter Unit	3 KI	Da	200 μL	96		



Targe	et type		DNA	Protein			Other	
Target size	1.5	– 3 nm	3 – 5 nm	5 – 7 nm	7 -	- 10 nm	> 10 n	m
Starting volume	Catal	og #	Product		NMV	VL Fin	al volume (min)	Qty/Pack
≤ 0.5 mL	<u>UFC</u>	<u>501008</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	10 K	Da	15 µL	8
	<u>UFC</u>	501024	Amicon® Ultra-0.5	Centrifugal Filter Unit	10 K	Da	15 μL	24
	<u>UFC</u>	<u>501096</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	10 K	Da	15 μL	96
	UFC	<u>5010BK</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	10 K	Da	15 μL	Bulk
0.5 mL – 2 mL	<u>UFC</u>	201024	Amicon® Ultra-2 C	entrifugal Filter Unit	10 K	Da 1!	5 μL – 70 μL	24
2 mL – 4 mL	<u>UFC</u>	<u>801008</u>	Amicon® Ultra-4 C	entrifugal Filter Unit	10 K	Da	50 μL	8
	<u>UFC</u>	801024	Amicon® Ultra-4 C	entrifugal Filter Unit	10 K	Da	50 μL	24
	UFC	801096	Amicon® Ultra-4 C	entrifugal Filter Unit	10 K	Da	50 μL	96
4 mL – 15 mL	<u>UFC</u>	901008	Amicon® Ultra-15	Centrifugal Filter Unit	10 K	Da	200 μL	8
	<u>UFC</u>	901024	Amicon® Ultra-15	Centrifugal Filter Unit	10 K	Da	200 μL	24
	<u>UFC</u>	901096	Amicon® Ultra-15	Centrifugal Filter Unit	10 K	Da	200 μL	96



Targe	t type		DNA		Protein			Other		
Target size	1.5	– 3 nm	3 – 5	nm	5 – 7 nm	7 -	7 – 10 nm		10 nm	
Starting volume	Catalo	og #	Product		•	NMV	WL	Final volume (r	min) Qty/	Pack
≤ 0.5 mL	<u>UFC</u> !	503008	Amicon® l	Jltra-0.5 Ce	entrifugal Filter Unit	30 K	(Da	15 µL	8	}
	UFC!	503024	Amicon® l	Jltra-0.5 Ce	entrifugal Filter Unit	30 K	(Da	15 μL	2	4
	UFC!	503096	Amicon® l	Jltra-0.5 Ce	entrifugal Filter Unit	30 K	(Da	15 µL	9	5
	<u>UFC</u> !	5030BK	Amicon® l	Jltra-0.5 Ce	entrifugal Filter Unit	30 K	(Da	15 μL	Ви	lk
.5 mL – 2 mL	<u>UFC2</u>	203024	Amicon® l	Jltra-2 Cen	trifugal Filter Unit	30 K	(Da	15 μL – 70	μL 2	4
mL – 4 mL	<u>UFC8</u>	<u>303008</u>	Amicon® l	Jltra-4 Cen	trifugal Filter Unit	30 K	(Da	50 μL	3	}
	<u>UFC8</u>	<u>303024</u>	Amicon® l	Jltra-4 Cen	trifugal Filter Unit	30 K	(Da	50 μL	2	4
	<u>UFC8</u>	<u>803096</u>	Amicon® l	Jltra-4 Cen	trifugal Filter Unit	30 K	(Da	50 μL	9	5
l mL – 15 mL	<u>UFC</u>	903008	Amicon® l	Jltra-15 Ce	ntrifugal Filter Unit	30 K	(Da	200 μL	8	
	<u>UFC9</u>	903024	Amicon® l	Jltra-15 Ce	ntrifugal Filter Unit	30 K	(Da	200 μL	2	4
	<u>UFC</u>	903096	Amicon® l	Jltra-15 Ce	ntrifugal Filter Unit	30 K	(Da	200 μL	9	5



Targe	t type		DNA	Protein			Other	
Target size	1.5	– 3 nm	3 – 5 nm	5 – 7 nm	7 – :	10 nm	> 10 nr	m
Starting volume	Catal	og #	Product	•	NMWL	_ Fin	al volume (min)	Qty/Pack
≤ 0.5 mL	<u>UFC</u>	<u>505008</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	50 KD	a	15 µL	8
	<u>UFC</u>	<u>505024</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	50 KD	a	15 μL	24
	<u>UFC</u>	<u>505096</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	50 KD	a	15 μL	96
	<u>UFC</u>	<u>5050BK</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	50 KD	a	15 μL	Bulk
0.5 mL – 2 mL	UFC	205024	Amicon® Ultra-2 Ce	entrifugal Filter Unit	50 KD)a 1	5 μL – 70 μL	24
2 mL – 4 mL	<u>UFC</u>	<u>805008</u>	Amicon® Ultra-4 Ce	entrifugal Filter Unit	50 KD	a Pa	50 μL	8
	UFC	805024	Amicon® Ultra-4 Ce	entrifugal Filter Unit	50 KD	a	50 μL	24
	UFC	<u>805096</u>	Amicon® Ultra-4 Ce	entrifugal Filter Unit	50 KD	a	50 μL	96
4 mL – 15 mL	UFC	905008	Amicon® Ultra-15 (Centrifugal Filter Unit	50 KD	a Pa	200 μL	8
	<u>UFC</u>	905024	Amicon® Ultra-15 (Centrifugal Filter Unit	50 KD	a	200 μL	24
	UFC	<u>905096</u>	Amicon® Ultra-15 (Centrifugal Filter Unit	50 KD	a	200 μL	96



Targe	et type		DNA	Protein		Other	
Target size	1.5	– 3 nm	3 – 5 nm	5 – 7 nm	7 – 10 nn	n > 10	nm
Starting volume	Catal	og #	Product		NMWL	Final volume (min)	Qty/Pack
≤ 0.5 mL	<u>UFC</u>	<u>510008</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	100 KDa	15 µL	8
	<u>UFC</u>	<u>510024</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	100 KDa	15 μL	24
	<u>UFC</u>	<u>510096</u>	Amicon® Ultra-0.5	Centrifugal Filter Unit	100 KDa	15 μL	96
	<u>UFC</u>	5100BK	Amicon® Ultra-0.5	Centrifugal Filter Unit	100 KDa	15 µL	Bulk
0.5 mL – 2 mL	<u>UFC</u>	210024	Amicon® Ultra-2 C	entrifugal Filter Unit	100 KDa	15 μL – 70 μL	24
2 mL – 4 mL	UFC	<u>810008</u>	Amicon® Ultra-4 C	entrifugal Filter Unit	100 KDa	50 μL	8
	<u>UFC</u>	<u>810024</u>	Amicon® Ultra-4 C	entrifugal Filter Unit	100 KDa	50 μL	24
	UFC	810096	Amicon® Ultra-4 C	entrifugal Filter Unit	100 KDa	50 μL	96
4 mL – 15 mL	<u>UFC</u>	910008	Amicon® Ultra-15	Centrifugal Filter Unit	100 KDa	200 μL	8
	<u>UFC</u>	910024	Amicon® Ultra-15	Centrifugal Filter Unit	100 KDa	200 μL	24
	UFC	910096	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	Aqueo	ous-Basic	Organic				
Sample volume	Downstream application	Catalog #	Product				★ Primary recommendation		
≤ 2 mL	HPLC	* SAMP2LCRB SLCRX13NL	Millex®-LCR Filter,	0.45 μm, Hydro	45 µm, Hydrophilic PTF philic PTFE (light blue),	13 mm, nonsteril			
		SLHVX13NL	Millex®-HV Filter, 0.45 μm, Durapore® PVDF (yellow), 13 mm, nonsterile						
	IC	* <u>SLLHC13NL</u> <u>SLLGC13NL</u>	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							
	UHPLC	* SAMP2LGNB SLLGX13NL SLGVX13NL	Millex®-LG Filter, 0.20 µm, Hydrophilic PTFE (light blue), 13 mm, nonsterile						
	Other	* <u>SLCRX13NL</u> <u>SLHVX13NL</u>			philic PTFE (light blue), re® PVDF (yellow), 13		е		
> 2 mL	HPLC	* SLCRM25NS SLHVM25NS		•	ydrophilic PTFE, with gl rapore® PVDF, with gra	•			
	IC	* <u>SLLHC25NS</u> <u>SLLGC13NL</u>	Millex®-LG Filter, 0.20 μm, Hydrophilic PTFE, 13 mm, IC-certified						
	Mass Spectrometry	* <u>SLCRM25NS</u>							
	UHPLC	* <u>SLLGM25NS</u>	25NS Millex®-HPF LG Filter, 0.20 μm, Hydrophilic PTFE, with glass fiber prefilter, 25 mm non						
	Other	* <u>SLCRM25NS</u> <u>SLHVM25NS</u>	IS Millex®-HPF LCR Filter, 0.45 μm, Hydrophilic PTFE, with glass fiber prefilter, 25 mm, nonsteril						

		Viscous Sa	mple	Non-vi	scous Sample				
	Sample matrix	Aqueous-Acidic	Aque	ous-Basic	Organic				
Sample volume	Downstream application	Catalog #	Product			★ Primary recommendation			
≤ 2 mL	HPLC					E (light blue), 33 mm, nonsterile			
			<u> </u>		(purple), 13 mm, nonste				
	IC		Millex®-LH Filter, 0.45 μm, Hydrophilic PTFE (light blue), 13 mm, IC-certified						
			Millex®-LG Filter,						
	Mass Spectrometry			(light blue), 33 mm, nonsterile					
		SLLGX13NL I	Millex®-LG Filter,	.3 mm, nonsterile					
	UHPLC					(light blue), 33 mm, nonsterile			
					ohilic PTFE (light blue), 1				
					(purple), 13 mm, nonste				
	Other				ophilic PTFE (light blue), (purple), 13 mm, nonste				
> 2I	LIDI C								
> 2 mL	HPLC			•		ass fiber prefilter, 25 mm, nonsterile iber prefilter, 25 mm, nonsterile			
	IC								
	IC				ohilic PTFE, 25 mm, IC-c				
	Mass Spectrometry	* <u>SLCRM25NS</u> I	Millex®-HPF LCR Filter, 0.45 μm, Hydrophilic PTFE, with glass fiber prefilter, 25 mm						
	UHPLC								
		<u>SLGNM25NS</u> I	125NS Millex®-HPF Filter, 0.20 μm, Nylon, with graduated glass fiber prefilter, 25 mm, nonsteril						
	Other			•		ass fiber prefilter, 25 mm, nonsterile			
		<u>SLHNM25NS</u>	Millex®-HPF Filter	, 0.45 μm, Nylon	, with graduated glass f	iber prefilter, 25 mm, nonsterile			

		Viscous S	ample	Non-vis	cous Sample	
	Sample matrix	Aqueous-Acidic	Aque	ous-Basic	Organic	
Sample volume	Downstream application	Catalog #	Product			★ Primary recommendation
≤ 2 mL	HPLC	* SAMP2LCRB				(light blue), 33 mm, nonsterile
		SLCRX13NL			ohilic PTFE (light blue), :	
		SLFHX13NL	Millex®-FH Filter,	0.45 μm, Fluorop	ore™ PTFE (red), 13 mn	n, nonsterile
	IC	* SLLHC13NL	Millex®-LH Filter,	0.45 μm, Hydroph	nilic PTFE (light blue), 13	3 mm, IC-certified
	Mass Spectrometry	* <u>SAMP2LGNB</u>	Millex®-LG for Sa	mplicity® G2, 0.20) μm, Hydrophilic PTFE ((light blue), 33 mm, nonsterile
		SLLGX13NL	Millex®-LG Filter,	0.20 μm, Hydropl	nilic PTFE (light blue), 13	3 mm, nonsterile
	UHPLC	* <u>SAMP2LGNB</u>	Millex®-LG for Sa	mplicity® G2, 0.20) μm, Hydrophilic PTFE ((light blue), 33 mm, nonsterile
		SLLGX13NL	Millex®-LG Filter,	0.20 μm, Hydropl	nilic PTFE (light blue), 13	3 mm, nonsterile
		SLFGX13NL	Millex®-FG Filter,	0.20 μm, Fluorop	ore™ PTFE (red), 13 mn	n, nonsterile
	Other	* <u>SLCRX13NL</u>	Millex®-LCR Filter	, 0.45 μm, Hydrop	ohilic PTFE (light blue),	13 mm, nonsterile
		SLFHX13NL	Millex®-FH Filter,	0.45 μm, Fluorop	ore™ PTFE (red), 13 mn	n, nonsterile
		SLHNX13NL	Millex®-HN Filter,	0.45 μm, Nylon (purple), 13 mm, nonste	rile
> 2 mL	HPLC	★ <u>SLCRM25NS</u>	Millex®-HPF LCR I	Filter, 0.45 µm, Hy	ydrophilic PTFE, with gla	ass fiber prefilter, 25 mm, nonsterile
		SLFG033NS			ore™ PTFE, 25 mm, non	
		<u>SLHNM25NS</u>	Millex®-HPF Filter	, 0.45 μm, Nylon,	with graduated glass fil	ber prefilter, 25 mm, nonsterile
	IC	* <u>SLLHC25NS</u>	Millex®-LH Filter,	0.45 μm, Hydroph	nilic PTFE, 25 mm, IC-ce	ertified
	Mass Spectrometry	* <u>SLCRM25NS</u>	Millex®-HPF LCR I	Filter, 0.45 µm, Hy	ydrophilic PTFE, with gla	ass fiber prefilter, 25 mm, nonsterile
	UHPLC	* <u>SLLGM25NS</u>	Millex®-HPF LG Fi	lter, 0.20 µm, Hyd	drophilic PTFE, with glas	ss fiber prefilter, 25 mm nonsterile
		SLFG033NS	Millex®-FG Filter,	0.20 μm, Fluorop	ore™ PTFE, 25 mm, nor	nsterile
		SLGNM25NS	Millex®-HPF Filter	, 0.20 μm, Nylon,	with graduated glass fil	ber prefilter, 25 mm, nonsterile
	Other	* <u>SLCRM25NS</u>	Millex®-HPF LCR I	Filter, 0.45 µm, Hy	ydrophilic PTFE, with gla	ass fiber prefilter, 25 mm, nonsterile
		SLFG033NS			ore™ PTFE, 25 mm, non	
		SLHNM25NS	Millex®-HPF Filter	, 0.45 μm, Nylon,	with graduated glass fil	ber prefilter, 25 mm, nonsterile



		Viscous S	Sample	Non-vis	scous Sample		
	Sample matrix	Aqueous-Acidic	Aqueo	ous-Basic	Organic		
Sample volume	Downstream application	Catalog #	Product				★ Primary recommendation
< 1 mL	HPLC	* <u>SLLHR04NL</u> <u>SLHVR04NL</u>			hilic PTFE, 4 mm, nonst re® PVDF, 4 mm, nonst		
	IC	* <u>SLLHC13NL</u> <u>SLLGC13NL</u>			hilic PTFE (light blue), 1 hilic PTFE, 13 mm, IC-c		
	Mass Spectrometry	* <u>SLLHR04NL</u>	Millex®-LH Filter, (0.45 μm, Hydrop	hilic PTFE, 4 mm, nonst	terile	
	UHPLC	* <u>SLLGR04NL</u> <u>SLGVR04NL</u>	•		hilic PTFE, 4 mm, nonst re® PVDF, 4 mm, nonst		
	Other	* <u>SLLHR04NL</u> <u>SLHVR04NL</u>			hilic PTFE, 4 mm, nonst re® PVDF, 4 mm, nonst		
≤ 2 mL	HPLC	* SAMP2LCRB SLCRX13NL SLHVX13NL	Millex®-LCR Filter,	0.45 μm, Hydro	45 µm, Hydrophilic PTF philic PTFE (light blue), re® PVDF (yellow), 13 r	13 mm, nonsterile	nonsterile
	IC	* SLLHC13NL SLLGC13NL			hilic PTFE (light blue), 1 hilic PTFE, 13 mm, IC-c		
	Mass Spectrometry	* SAMP2LGNB SLLGX13NL			0 μm, Hydrophilic PTFE hilic PTFE (light blue), 1		nonsterile
	UHPLC	* SAMP2LGNB SLLGX13NL SLGVX13NL	Millex®-LG Filter, (0.20 μm, Hydrop	0 μm, Hydrophilic PTFE hilic PTFE (light blue), 1 re® PVDF (yellow), 13 r	13 mm, nonsterile	nonsterile
	Other	* SLCRX13NL SLHVX13NL	•		philic PTFE (light blue), re® PVDF (yellow), 13 r	•	



		Viscous Sar	nple	Non-vis	scous Sample		
	Sample matrix	Aqueous-Acidic	Aque	ous-Basic	Organic		
Sample volume	Downstream application	Catalog # Pr	roduct				★ Primary recommendation
1 – 10 mL	HPLC				philic PTFE (light blue), pre® PVDF (yellow), 13	•	
	IC	* <u>SLLHC13NL</u> M	illex®-LH Filter,	0.45 μm, Hydrop	hilic PTFE (light blue),	13 mm, IC-certified	
	Mass Spectrometry	* <u>SLCRX13NL</u> M	illex®-LCR Filter	, 0.45 μm, Hydro	philic PTFE (light blue),	13 mm, nonsterile	
	UHPLC	* <u>SLLGX13NL</u> M	illex®-LG Filter,	0.20 μm, Hydrop	hilic PTFE (light blue),	13 mm, nonsterile	
		SLGVX13NL M	illex®-GV Filter,	0.22 μm, Durapo	ore® PVDF (yellow), 13	mm, nonsterile	
	Other				philic PTFE (light blue),	•	
			·		ore® PVDF (yellow), 13	•	
> 10 mL	HPLC				philic PTFE (light blue),	•	
		<u>SLHV033NS</u> M	lillex®-HV Filter,	0.45 μm, Durapo	ore® PVDF (yellow), 33	mm, nonsterile	
	IC	* <u>SLLHC25NS</u> M	illex®-LH Filter,	0.45 μm, Hydrop	hilic PTFE, 25 mm, IC-c	certified	
	Mass Spectrometry	★ <u>SLCR033NS</u> M	illex®-LCR Filter	, 0.45 μm, Hydro	philic PTFE (light blue),	33 mm, nonsterile	
	UHPLC	★ <u>SLLG033NS</u> M	illex®-LG Filter,	0.20 μm, Hydrop	hilic PTFE (light blue), 3	33 mm, nonsterile	
		<u>SLGV033NS</u> M	illex®-GV Filter,	0.22 μm, Durapo	ore® PVDF (yellow), 33	mm, nonsterile	
	Other	* <u>SLCR033NS</u> M	illex®-LCR Filter	, 0.45 μm, Hydro	philic PTFE (light blue),	33 mm, nonsterile	
		SLHV033NS M	illex®-HV Filter,	0.45 μm, Durapo	ore® PVDF (yellow), 33	mm, nonsterile	



		Viscous S	Sample	Non-vis	scous Sample	
	Sample matrix	Aqueous-Acidic	Aqueo	ous-Basic	Organic	
Sample volume	Downstream application	Catalog #	Product			★ Primary recommendation
< 1 mL	HPLC	* <u>SLLHR04NL</u> <u>SLHNX13NL</u>	•		hilic PTFE, 4 mm, nonst (purple), 13 mm, nonst	
	IC	* SLLHC13NL	Millex®-LH Filter,	0.45 µm, Hydrop	hilic PTFE (light blue), 1	3 mm, IC-certified
	Mass Spectrometry	* SLLHR04NL	Millex®-LH Filter,	0.45 µm, Hydrop	hilic PTFE, 4 mm, nonst	erile
	UHPLC	* <u>SLLGR04NL</u> <u>SLGNX13NL</u>			hilic PTFE, 4 mm, nonst (purple), 13 mm, nonst	
	Other	* <u>SLLHR04NL</u> <u>SLHNX13NL</u>			hilic PTFE, 4 mm, nonst	
≤ 2 mL	HPLC	* SAMP2LCRB SLCRX13NL SLHNX13NL	Millex®-LCR Filter,	0.45 μm, Hydro	45 µm, Hydrophilic PTFI philic PTFE (light blue), (purple), 13 mm, nonste	
	IC	* SLLHC13NL SLLGC13NL			hilic PTFE (light blue), 1 hilic PTFE, 13 mm, IC-c	
	Mass Spectrometry	* <u>SAMP2LGNB</u> <u>SLLGX13NL</u>			0 μm, Hydrophilic PTFE hilic PTFE (light blue), 1	(light blue), 33 mm, nonsterile 3 mm, nonsterile
	UHPLC	* SAMP2LGNB SLLGX13NL SLGNX13NL	Millex®-LG Filter,	0.20 μm, Hydrop	0 μm, Hydrophilic PTFE hilic PTFE (light blue), 1 (purple), 13 mm, nonste	
	Other	* <u>SLCRX13NL</u> <u>SLHNX13NL</u>	•		philic PTFE (light blue), (purple), 13 mm, nonste	



		Viscous 9	Sample	Non-vi	scous Sample		
	Sample matrix	Aqueous-Acidic	Aque	ous-Basic	Organic		
Sample volume	Downstream application	Catalog #	Product				★ Primary recommendation
1 – 10 mL	HPLC	* SLCRX13NL SLHNX13NL			philic PTFE (light blue), (purple), 13 mm, nonst	•	
	IC	* <u>SLLHC13NL</u>	Millex®-LH Filter,	0.45 μm, Hydrop	ohilic PTFE (light blue),	13 mm, IC-certified	
	Mass Spectrometry	* <u>SLCRX13NL</u>	Millex®-LCR Filter	, 0.45 μm, Hydro	philic PTFE (light blue),	13 mm, nonsterile	
	UHPLC	* SLLGX13NL	•		ohilic PTFE (light blue),	•	
	0.11	SLGNX13NL			(purple), 13 mm, nonst		
	Other	* <u>SLCRX13NL</u> <u>SLHNX13NL</u>			philic PTFE (light blue), (purple), 13 mm, nonst		
> 10 mL	HPLC	* <u>SLCR033NS</u>	Millex®-LCR Filter	, 0.45 μm, Hydro	philic PTFE (light blue),	33 mm, nonsterile	
		SLHV033NS	Millex®-HV Filter,	0.45 μm, Durapo	ore® PVDF (yellow), 33	mm, nonsterile	
	IC	* <u>SLLHC25NS</u>	Millex®-LH Filter,	0.45 μm, Hydrop	ohilic PTFE, 25 mm, IC-o	certified	
	Mass Spectrometry	* <u>SLCR033NS</u>	Millex®-LCR Filter	, 0.45 μm, Hydro	philic PTFE (light blue),	33 mm, nonsterile	
	UHPLC	* <u>SLLG033NS</u>	•		hilic PTFE (light blue),	•	
		<u>SLGV033NS</u>	Millex®-GV Filter,	0.22 μm, Durapo	ore® PVDF (yellow), 33	mm, nonsterile	
	Other	* <u>SLCR033NS</u>			philic PTFE (light blue),	•	
		SLHV033NS	Millex®-HV Filter,	υ.45 μm, Durapo	ore® PVDF (yellow), 33	mm, nonsterile	



		Viscous S	Sample	Non-vis	scous Sample	
	Sample matrix	Aqueous-Acidic	Aqueo	ous-Basic	Organic	
Sample volume	Downstream application	Catalog #	Product			★ Primary recommendation
< 1 mL	HPLC	* <u>SLLHR04NL</u>).45 µm, Hydrop	hilic PTFE, 4 mm, nonst	terile
		SLFHR04NL	Millex®-FH Filter, ().45 µm, Fluorop	ore™ PTFE, 4 mm, non	sterile
	IC	* <u>SLLHC13NL</u>	Millex®-LH Filter, ().45 µm, Hydrop	hilic PTFE (light blue), 1	13 mm, IC-certified
	Mass Spectrometry	* <u>SLLHR04NL</u>	Millex®-LH Filter, ().45 µm, Hydrop	hilic PTFE, 4 mm, nonst	terile
	UHPLC	* SLLGR04NL	Millex®-LG Filter, (0.20 µm, Hydrop	hilic PTFE, 4 mm, nonst	terile
		SLFGR04NL	Millex®-FG Filter, (0.20 μm, Fluorop	ore™ PTFE, 4 mm, non	sterile
	Other	* <u>SLLHR04NL</u>	Millex®-LH Filter, ().45 µm, Hydrop	hilic PTFE, 4 mm, nonst	terile
		SLFHR04NL	Millex®-FH Filter, ().45 µm, Fluorop	ore™ PTFE, 4 mm, non	sterile
≤ 2 mL	HPLC	* SAMP2LCRB	Millex®-LCR for Sa	amplicity® G2, 0.	45 μm, Hydrophilic PTF	E (light blue), 33 mm, nonsterile
		SLCRX13NL	Millex®-LCR Filter,	0.45 μm, Hydro	philic PTFE (light blue),	13 mm, nonsterile
		SLFHX13NL	Millex®-FH Filter, (0.45 µm, Fluorop	ore™ PTFE (red), 13 m	m, nonsterile
	IC	* SLLHC13NL	Millex®-LH Filter, ().45 µm, Hydrop	hilic PTFE (light blue), I	13 mm, IC-certified
	Mass Spectrometry	★ <u>SAMP2LGNB</u>	Millex®-LG for Sar	nplicity® G2, 0.2	0 μm, Hydrophilic PTFE	(light blue), 33 mm, nonsterile
		SLLGX13NL	Millex®-LG Filter, (0.20 μm, Hydrop	hilic PTFE (light blue), I	13 mm, nonsterile
	UHPLC	★ <u>SAMP2LGNB</u>	Millex®-LG for Sar	nplicity® G2, 0.2	0 μm, Hydrophilic PTFE	(light blue), 33 mm, nonsterile
		SLLGX13NL	Millex®-LG Filter, (0.20 µm, Hydrop	hilic PTFE (light blue), I	13 mm, nonsterile
		SLFGX13NL	Millex®-FG Filter, (0.20 μm, Fluorop	ore™ PTFE (red), 13 m	m, nonsterile
	Other	* SLCRX13NL	Millex®-LCR Filter,	0.45 μm, Hydro	philic PTFE (light blue),	13 mm, nonsterile
		SLFHX13NL	Millex®-FH Filter, (0.45 µm, Fluorop	ore™ PTFE (red), 13 m	m, nonsterile
		SLHNX13NL	Millex®-HN Filter,	0.45 µm, Nylon (purple), 13 mm, nonst	erile



		Viscous S	Sample	Non-vis	scous Sample		
	Sample matrix	Aqueous-Acidic	Aqueo	ous-Basic	Organic		
Sample volume	Downstream application	Catalog #	Product				★ Primary recommendation
1 – 10 mL	HPLC	* <u>SLCRX13NL</u> <u>SLFHX13NL</u>			ohilic PTFE (light blue), ore™ PTFE (red), 13 m		
		SLHNX13NL	Millex®-HN Filter,	0.45 μm, Nylon (purple), 13 mm, nonst	erile	
	IC	* SLLHC13NL			nilic PTFE (light blue),		
		SLLGC25NS			hilic PTFE, 25 mm, IC-c		
	Mass Spectrometry	* <u>SLCRX13NL</u>			ohilic PTFE (light blue),		
	UHPLC	* SLLGX13NL			hilic PTFE (light blue),		
		SLFGX13NL SLGNX13NL			ore™ PTFE (red), 13 m purple), 13 mm, nonst		
	Other	* SLCRX13NL			philic PTFE (light blue),		
		SLFHX13NL			ore™ PTFE (red), 13 m		
		SLHNX13NL	Millex®-HN Filter,	0.45 μm, Nylon (purple), 13 mm, nonst	erile	
> 10 mL	HPLC	* <u>SLCR033NS</u>	Millex®-LCR Filter,	0.45 μm, Hydrop	ohilic PTFE (light blue),	33 mm, nonsterile	
		SLFH033NS			ore™ PTFE (red), 25 m		
		SLHN033NS	Millex®-HN Filter,	0.45 μm, Nylon (purple), 33 mm, nonst	erile	
	IC	* <u>SLLHC25NS</u>	Millex®-LH Filter, ().45 µm, Hydroph	nilic PTFE, 25 mm, IC-c	certified	
	Mass Spectrometry	* SLCR033NS	Millex®-LCR Filter,	0.45 μm, Hydrop	philic PTFE (light blue),	33 mm, nonsterile	
	UHPLC	* <u>SLLG033NS</u>	Millex®-LG Filter, (0.20 µm, Hydropl	hilic PTFE (light blue), 3	33 mm, nonsterile	
		SLFG033NS	•		ore™ PTFE, 25 mm, no		
		SLGN033NS	Millex®-GN Filter,	0.20 μm, Nylon (purple), 33 mm, nonst	erile	
	Other	* SLCR033NS	•		ohilic PTFE (light blue),	•	
		SLFH033NS			ore™ PTFE (red), 25 m		
		<u>SLHN033NS</u>	Millex®-FIN FIITER,	υ. 4 5 μπι, Νίλιου (purple), 33 mm, nonst	erile	



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



Preparation, Separation, Filtration & Monitoring Products

	Sterile Automation compatib	le	Sterile Non-automation		Nonste Automation o		Nonsterile Non-automation	
		Research category	Cell based	Ge	eneral filtration			
Key Application	Pore size	Product				SKU/Pack	size	
Bacterial growth	n 0.22 μm	MultiScre	en®HTS GV Filter Plate	9		MSGVS2	210 10pk	
	0.45 μm	MultiScre	en®HTS HV Filter Plate	9		MSHVS4	<u>510</u> 10pk	
ELISPOT		MultiScre	en®HTS Support Frame	е		M8IPFRA	<u>AME10</u> 10pk	
	0.45 μm	MultiScre	en®HTS HA Filter Plate	9		MSHAS4	<u>510</u> 10pk	
	0.45 μm	MultiScre	en®HTS HA Filter Plate	White	e	MSHAS4	<u>B10</u> 10pk	
	0.45 μm	MultiScre	en®HTS IP Filter Plate			MSIPS45	5 <u>10</u> 10pk	
	0.45 μm	MultiScre	en®HTS IP Filter Plate	White	!	MSIPS4\	<u>W10</u> 10pk	

	Sterile Automation compatible		Sterile Non-automation	Nonst Automation		Nonsterile Non-automation	
		Research category	Cell based	General filtration			
Key Application	Pore size	Product			SKU/Pack	size	
General filtration	on 0.22 μm	MultiScre	en®HTS GV Filter Plate		MSGVS2	2210 10pk	
	0.45 μm	MultiScre	en®HTS HV Filter Plate		MSHVS4	<u>510</u> 10pk	
	1.2 μm	MultiScre	en®HTS BV Filter Plate		MSBVS1	<u>210</u> 10pk	



	Sterile Automation compatible		Sterile Non-automation		Nonste Automation o		Nonsterile Non-automation
		Research category	Cell based	G	General filtration		
Key Application	Pore size	Product				SKU/Pack	size
Culture isolation			en® 96 well Tray en® Single-well Tray				9610 10pk 9110 10pk
ELISPOT	0.45 μm	MultiScre	en®-HA Filter Plate en®-IP Filter Plate en®-IP Filter Plate Whit	te		MAIPS45	1510 10pk 510 10pk <u>/U10</u> 10pk
Migration invasi	on 3.0 μm	MultiScre	en® Migration/Invasion	/Che	emotaxis Plate	MAMIC3	<u>S10</u> 10pk
	5.0 μm	MultiScre	en® Migration/Invasion	/Che	emotaxis Plate	MAMIC5	<u>S10</u> 10pk
	8.0 µm	MultiScre	en® Migration/Invasion	ı/Che	emotaxis Plate	MAMIC8	<u>S10</u> 10pk



Nonsterile Nonsterile Sterile **Sterile Automation compatible Automation compatible Non-automation Non-automation** Research Cell based General filtration category Key Application Product SKU/Pack size Pore size General filtration $0.22 \ \mu m$ MultiScreen®-GV Filter Plate MAGVS2210 | 10pk



	Sterile Automation compatible		No	Sterile n-automation		Nonsterile I Non			
Research category	Cell based	Drug so	creening	General filtration	Nucleic acid	Protein	assays	Radiometric	
Key Application	Pore siz	ze Pro	oduct			SKU/Pack	size		
Bacterial growth	0.45 μ	m Mı	ultiScreen®	HTS 384 well		MZHVNO	<u>)W10</u> 10pk	MZHVN0W50	50pl
ELISPOT	0.45 μ	m Mı	ultiScreen®	HTS HA Filter Plate		MSHAN4	<u> 510</u> 10pk	MSHAN4550	50pk
	0.45 μ	m Mı	ultiScreen®	HTS HA Filter Plate Wh	ite	MSHAN4	<u>B50</u> 50pk		
	0.45 μ	m Mı	ultiScreen®	HTS IP 8-well Strip Plat	te	M8IPS45	5 <u>10</u> 10pk		
	0.45 μ	m Mı	ultiScreen®	HTS IP Filter Plate		MSIPN4	510 10pk	MSIPN4550 5	i0pk
	0.45 μ	m Mı	ultiScreen®	HTS IP Filter Plate Whit	te	MSIPN4	310 10pk	<u>MSIPN4B50</u> 5	50pk
	0.45 μ	m Mı	ultiScreen®	HTS IP Filter Plate Whit	te	MSIPN4	<u>W50</u> 50pk		



Merck MultiScreen® Plates

	Sterile Automation comp	patible	No	Sterile n-automation	Nonsterile Automation com			Nonsterile n-automation	
Research category	Cell based	Drug so	creening	General filtration	Nucleic acid	Protein	assays	Radiometric	
Key Application	Pore siz	e Pr	oduct			SKU/Pack	size		
Solubility	0.4 μn	n M	ultiScreen®ŀ	HTS Solubility Filter pla	ate	MSSLBP	<u>C10</u> 10pk	MSSLBPC50 5	 50pk



MultiScreen® Plates

	Autom	Sterile utomation compatible		Sterile Non-automation		Nonsterile Automation compatible		Nonsterile Non-automation		
Research category	Cell	based	Drug s	creening	General filtration	Nucleic acid	Protein	assays	Radiometric	
Key Application		Pore siz	ze Pr	oduct			SKU/Pack	size		
General filtratio	n	0.22 μ	m M	ultiScreen®ł	HTS GV Filter Plate		MSGVN2	2 <u>210</u> 10pk	MSGVN2250	50pk
		0.22 μ	m M	ultiScreen®l	HTS GV Filter Plate Wh	iite	MSGVN2	2 <u>B50</u> 50pk		•
		0.45 μ	m M	ultiScreen®	96 well High Volume F	Filter Plates	MVHVN4	<u> 525</u> 25pk		
		0.45 μ	m M	ultiScreen®	96 well Solvinert Hydr	ophilic	MSRLN0	410 10pk	MSRLN0450	50pk
		0.45 μ	m M	ultiScreen®	96 well Solvinert Hydr	ophobic	MSRPN0	410 10pk	MSRPN0450	50pk
		0.45 μ	m M	ultiScreen®	Deep Prefilter Solvine	rt Hydrophobic	MDRPNF	<u>9410</u> 10pk		
		0.45 μ	m M	ultiScreen®	Deep Solvinert Hydrop	ohilic	MDRLNO	<u>410</u> 10pk		
		0.45 μ	m M	ultiScreen®	Deep Solvinert Hydrop	phobic	MDRPNO	<u>1410</u> 10pk		
		0.45 μ	m M	ultiScreen®l	HTS 384 well		<u>MZHVNO</u>	<u>)W10</u> 10pk	MZHVN0W50	50pk
		0.45 μ	m M	ultiScreen®l	HTS HV Filter Plate		MSHVN4	<u> 510</u> 10pk	MSHVN4550	50pk
		0.45 μ	m M	ultiScreen®l	HTS HV Filter Plate Wh	ite	MSHVN4	<u>IB10</u> 10pk	MSHVN4B50	50pk
		0.65 μ	m M	ultiScreen®ŀ	HTS DV Filter Plate		MSDVN6	551 <u>0</u> 10pk	MSDVN6550	50pk
		0.65 μ	m M	ultiScreen®h	HTS DV Filter Plate Wh	iite	MSDVN6	<u>5B50</u> 50pk		
		1.0 / 0.65	5 μm M	ultiScreen®ŀ	HTS 384 well		MZFBN0	<u>W10</u> 10pk	MZFBN0W50	50pk
		1.0 / 0.65	5 μm M	ultiScreen®ł	HTS FB Filter Plate Wh	ite	MSFBN6	<u>B10</u> 10pk	MSFBN6B50	50pk
	_	1.0 / 0.65	5 μm M	ultiScreen®l	HTS+ Hi Flow FB Filter	Plate	MSFBNX	<u>1850</u> 50pk		
		1.2 μr	m M	ultiScreen®	96 well High Volume F	Filter Plates	MVFCN1	225 25pk		
		1.2 / 0.65	5 μm M	ultiScreen®l	HTS 384 well		MZFCN0	<u>W10</u> 10pk	MZFCN0W50	50pk
		1.2 µr	m M	ultiScreen®ŀ	HTS BV Filter Plate		MSBVN1	. <u>210</u> 10pk	MSBVN1250	50pk
		1.2 µr	m M	ultiScreen®ŀ	HTS BV Filter Plate Wh	ite	MSBVN1	<u>.B50</u> 50pk		
		1.2 / 0.65	5 μm M	ultiScreen®ŀ	HTS FC Filter Plate Wh	ite	MSFCN6	<u>B10</u> 10pk	MSFCN6B50	50pk
1.2		1.2 / 0.65	5 μm M	ultiScreen®ŀ	HTS+ Hi Flow FC Filter	Plate	MSFCNX	<u>B50</u> 50pk		



1.2 / 0.65 μm

Sterile Sterile Nonsterile Nonsterile **Automation compatible Non-automation Automation compatible Non-automation** Research Cell based Drug screening General filtration Nucleic acid Radiometric Protein assays category **Key Application** SKU/Pack size Pore size Product **PCR** MSNU03010 | 10pk MSNU03050 | 50pk MultiScreen®-PCR96 Filter Plate Proprietary Purification MultiScreen® HTS NA Filter Plate MSNANLY10 | 10pk MSNANLY50 | 50pk Proprietary MultiScreen® HTS Plasmid Filter Plate MSNUPSD50 | 50pk 1.0 / 0.65 μm MZFBN0W10 | 10pk <u>MZFBN0W50</u> | 50pk MultiScreen®HTS 384 well MultiScreen®HTS FB Filter Plate White 1.0 / 0.65 µm 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 <u>MZFCN0W50</u> | 50pk 1.2 / 0.65 μm MultiScreen®HTS FC Filter Plate White MSFCN6B10 | 10pk MSFCN6B50 | 50pk

MultiScreen®HTS+ Hi Flow FC Filter Plate

MSFCNXB50 | 50pk



		Sterile tomation compatible			Sterile on-automation		Nonsterile Automation compatible			Nonsterile Non-automation		
Research category	Cell bas	sed	Drug so	reening	General filtration		Nucleic acid	Protein	assays	Radiometric		
Key Application		Pore siz	e Pro	oduct				SKU/Pack	size			
Bead resin		1.2 μm 1.2 μm			HTS BV Filter Plate HTS BV Filter Plate V	Vhite			<u>210</u> 10pk <u>B50</u> 50pk		50pk	
Protein interac	tion	n 0.22 μm 0.22 μm			MultiScreen®HTS GV Filter Plate MultiScreen®HTS GV Filter Plate White				<u>210</u> 10pk <u>B50</u> 50pk		50pk	
		0.45 μr 0.45 μr			HTS HA Filter Plate HTS HA Filter Plate V	Vhite			<u>510</u> 10pk <u>B50</u> 50pk		50pk	
		0.45 μr	m Mu	ultiScreen®	HTS HV Filter Plate			MSHVN4	<u>510</u> 10pk	MSHVN4550	50pk	
		0.45 μr	m Mı	ultiScreen®	HTS HV Filter Plate V	Vhite		MSHVN4	<u>B10</u> 10pk	MSHVN4B50	50pk	
		0.45 µr	m Mı	ultiScreen®	HTS IP Filter Plate			MSIPN45	5 <u>10</u> 10pk	MSIPN4550	50pk	
		0.45 μr	m Mu	ultiScreen®	HTS IP Filter Plate W	/hite		MSIPN4	<u>310</u> 10pk	MSIPN4B50	50pk	
		0.45 μr	m Mu	ultiScreen®	HTS IP Filter Plate W	/hite		MSIPN4\	<u>W50</u> 50pk			
		0.65 μm		MultiScreen®HTS DV Filter Plate				MSDVN6	<u>510</u> 10pk	MSDVN6550	50pk	
		0.65 μr	m Mı	MultiScreen®HTS DV Filter Plate White				MSDVN6	<u>B50</u> 50pk	(



Merck MultiScreen® Plates

	Auto	Sterile Automation compatible		Sterile Non-automation			Nonsterile Automation compatible		Nonsterile Non-automation		
Research category	Ce	Cell based Drug screening			General filtration	Nucleic acid	Protein	assays	Radiometric		
Key Application		Pore siz	e Pro	oduct			SKU/Pack size				
Radiometric as	says	0.22 μι	m Mı	MultiScreen®HTS GV Filter Plate White				<u>2B50</u> 50pk			
		0.45 μι	m Mı	MultiScreen®HTS HA Filter Plate White				<u>1B50</u> 50pk			
		0.45 μι	m Mı	ultiScreen®	HTS HV Filter Plate Wh	nite	MSHVN4	<u> 4B10</u> 10pk	MSHVN4B50	50pk	
		0.45 μι	m Mı	ultiScreen®	HTS IP Filter Plate Whi	te	MSIPN4	<u>B10</u> 10pk	MSIPN4B50	50pk	
		0.65 μι	m Mı	ultiScreen®	HTS DV Filter Plate Wh	nite	MSDVN	<u>5B50</u> 50pk			
		1.0 / 0.65	μm Mι	ultiScreen®	HTS FB Filter Plate Wh	ite	MSFBN6	<u>B10</u> 10pk	MSFBN6B50	50pk	
		1.2 μm		MultiScreen®HTS BV Filter Plate Whi		ite	<u>MSBVN1B50</u> 50pk				
		1.2 / 0.65	5 μm Mι	ultiScreen®	HTS FC Filter Plate Wh	ite	MSFCN6	<u>B10</u> 10pk	MSFCN6B50	50pk	



	Sterile Automation compatible		No	Sterile n-automation	Nonsterile Automation com		Nonsterile Non-automation			
Research category	Cell based	Drug s	screening	General filtration	Nucleic acid	Protein assays		Radiometric		
Key Application	·	Pore size P	roduct		SKU/Pack size					
Culture isolation 20.0 µm		20.0 μm N	1ultiScreen®	-MESH Filter Plate		MANMN2	<u>2010</u> 10pk	(
	40.0 μm		1ultiScreen®	-MESH Filter Plate		MANMN4	<u>1010</u> 10pk	<		
	60.0 μm		1ultiScreen®	-MESH Filter Plate		<u>MANMN6010</u> 10pk				
	100.0 μm Mu		MultiScreen®-MESH Filter Plate			MANM10010 10p				
ELISPOT	· ·		MultiScreen®-IP Filter Plate			<u>MAIPN4550</u> 50pk				
0.45 μm		1ultiScreen®	-IP Filter Plate White		<u>MAIPN0B50</u> 50pk					



	Sterile Automation compatible		No	Sterile n-automation	Nonsterile Automation com		Nonsterile Non-automation		
Research category	Cell based	Drug so	creening	General filtration	Nucleic acid	Protein	assays	Radiometric	
Key Application	Pore size	Pore size Product			SKU/Pa				
Permeability	 		6 well Transport Receiver Plate IultiScreen® Acceptor Plate				<u>S50</u> 50pk <u>EPT0R-M</u>		
	0.4 μπ	n Mı	ultiScreen®	iScreen® Permeability Filter Plate			MPC4NTR10 10pk		
	 0.45 μr	n Mı	ultiScreen®ł	HTS PAMPA Filter Plate	PAMPA Filter Plate MAIPNTR10 10pk				



	Auto	Sterile Automation compatible		No	Sterile n-automation		Nonsterile Automation compatible		Nonsterile n-automation
Research category	Ce	ell based	Drug so	reening	General filtration	Nucleic acid	Protein	assays	Radiometric
Key Application		Pore size Prod					SKU/Pack	size	
General filtration	General filtration		Mı	ultiScreen®	GFC Filter Plate White		MAFCN0	<u>B50</u> 50pk	
		0.45 μ	m Mı	ultiScreen®-	-HV Filter Plate		MAHVN4	<u>510</u> 10pk	<u>MAHVN4550</u> 5
	0.65 μm		m Mı	ultiScreen®-	-DV Filter Plate		MADVN6	<u>550</u> 50pk	
	1.0 µm		n Mı	MultiScreen® GFB Filter Plate White			MAFBN0	<u>B50</u> 50pk	
	1.2 μm		m Mı	MultiScreen®-BV Filter Plate			MABVN1	<u>250</u> 50pk	
	1.2 μm M			ultiScreen®-	-BV Filter Plate White		MABVN0	B50 50pk	



	Sterile Automation compatible		No	Sterile n-automation	Nonsterile Automation com		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	Proprieta	ary Mu	ultiScreen®	SEQ384 Filter Plate		S384SE0	Q <u>10</u> 10pk	S384SEQ50	50pk
PCR	Proprieta Proprieta	,		PCR384 Filter Plate PCRµ96 Filter Plate			R <u>10</u> 10pk R10 10pk	S384PCR50 LSKMPCR50	



	Sterile Automation compatible		Sterile Non-automation		Nonsterile Automation compatible		Nonsterile Non-automation				
Research category	Cell based	Drug so	reening	General filtration	Nucleic acid	Protein assays		Radiometric			
Key Application	Pore siz	e Pro	Product				SKU/Pack size				
Bead resin	Bead resin 1.2 μm 1.2 μm		MultiScreen®-BV Filter Plate MultiScreen®-BV Filter Plate White				<u>250</u> 50pk <u>B50</u> 50pk				
Protein interacti	ion 0.45 μ 0.45 μ 0.45 μ	m Mı	MultiScreen®-HV Filter Plate MultiScreen®-IP Filter Plate MultiScreen®-IP Filter Plate White			MAIPN45	. <u>510</u> 10pk <u>550</u> 50pk <u>350</u> 50pk	<u>MAHVN4550</u>	50pk		
0.65 μm		m Mu	ultiScreen®-	-DV Filter Plate		MADVN6	<u>5550</u> 50pk				



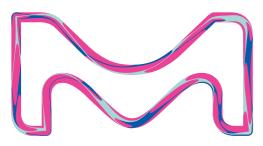
	Sterile Automation comp			Sterile n-automation	Nonsterile Automation compatible		Nonsterile Non-automation	
Research category	Cell based	Drug so	creening	General filtration	Nucleic acid	Protein	assays	Radiometric
Key Application	Pore siz	e Pr	oduct			SKU/Pack	size	
Radiometric as	says 1.2 μn	n M	ultiScreen®-	BV Filter Plate White		MABVN0	<u>B50</u> 50pk	

Millipore®

Preparation, Separation, Filtration & Monitoring Products

For additional information, visit **SigmaAldrich.com**

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Sweden: +46 31 352 32 00 Switzerland: +41 (0)56 618 41 11 UK: +44 (0)1509 555 500





Fast and easy sample concentration

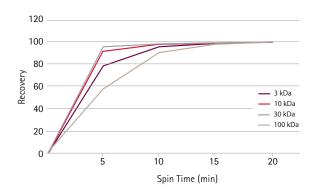
- Broad chemical compatibility: Heat-sealed membrane eliminates adhesives and downstream extractables; compatible with pH 1 to 9
- Reverse spin recovery: Enables maximum protein recovery without introducing pipetting errors; low binding membrane and polypropylene housing for > 90% sample recovery
- **Reliable:** 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 protiens (3 kDa cytochrome C, 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 MWC0	8 24 96 500	UFC500308 UFC500324 UFC500396 UFC5003BK	UFC200324	UFC800308 UFC800324 UFC800396	UFC900308 UFC900324 UFC900396
10,000 MWC0	8 24 96 500	UFC501008 UFC501024 UFC501096 UFC5010BK	UFC201024	UFC801008 UFC801024 UFC801096	UFC901008 UFC901024 UFC901096
30,000 MWC0	8 24 96 500	UFC503008 UFC503024 UFC503096 UFC5030BK	UFC203024	UFC803008 UFC803024 UFC803096	UFC903008 UFC903024 UFC903096
50,000 MWC0	8 24 96 500	UFC505008 UFC505024 UFC505096 UFC5050BK	UFC205024	UFC805008 UFC805024 UFC805096	UFC905008 UFC905024 UFC905096
100,000 MWC0	8 24 96 500	UFC510008 UFC510024 UFC510096 UFC5100BK	UFC210024	UFC810008 UFC810024 UFC810096	UFC910008 UFC910024 UFC910096



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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

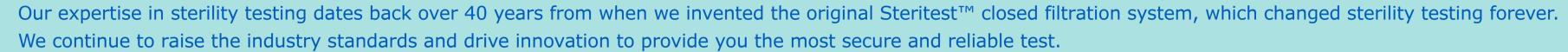
COMPLETE SOLUTIONS FOR COMPLETE CONFIDENCE

with the Steritest™ System

Green canister base with specific drain design. Low binding PVDF Durapore® membrane. This optimizes the rinsing of products that nhibit microbial growth. Canister material: polyamide polymer.

TZA000010

TEFG02525







			NEW!									
Select Your Steri	test™ NEO Device	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
		 Single needle for easy access to ampoules and collapsible bags Separate vent needle 	 Single short (20 mm) needle for easy access to cartridges and small soft plastic containers Separate vent needle 	Vented double needle for large glass containers with septa	Vented double needle for small vials with septa	 Double needles for small vials with septa Vented double needle Simultaneously dissolves/ dilutes the sample in sterile diluent and transfers the resulting solution to canisters 	 Three adapters provided; male Luer, female Luer or single needle allow connection to a variety of test devices Separate vent needle 	 Single needle for transfer into and out of ampoules Vented double needle Simultaneously dissolves/ dilutes the sample in sterile diluent and transfers the resulting solution to canisters 	 Adapter allows for sequential testing of syringe contents and needle surfaces Vented double needle 	 Non-coring single needle minimizes blockage when piercing plastic containers Separate vent needle 	 Single needle Separate vent needle Canister designed for testing products dissolved in solvents such as isopropyl myristate Better resistance to pressure, thanks to canister connections and reinforced base structure 	 Tubing and needle assembly for antibiotics and products containing antimicrobial activity that require dilution or dissolution Aseptically connects the diluent or dissolution fluid to the product container for dilution Used for pooling superpotent antibiotics to reduce productmembrane contact time when product is then filtered Contains vent with expansion chamber for optimized venting Diluted product subsequently filtered with Steritest™ NEO device (TZHVAB210)
	no-sealed onto the base in all Steritest™ NEO units, ensuring ient membrane rinsing and eliminating the risk of by-pass.											Recommended Accessories: Sterile vent needles for safe transfer of liquid culture media (TEFG02525)
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	TZHVAB210 or	TZHVCA210	TZHVLV210 or TZHVLV205 (double packed)	TZHVSV210 or TZHVSV205 (double packed)	TZHVDV210 or TZHVDV205 (double packed)	TZHVMD210					
	Durapores membrane. This optimizes the mising of products that	TZHVAB205 (double packed)	IZHVCAZIU									

TZHVAB205 (double packed)

TZVC00010 + TZHVAB210 or

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

For Antibiotics

- 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
- TZV000010 Steridilutor® NEO devices for liquids and soluble powders in vials - without expansion chamber Steridilutor® NEO devices for liquids and soluble powders in vials TZVC00010 - with expansion chamber

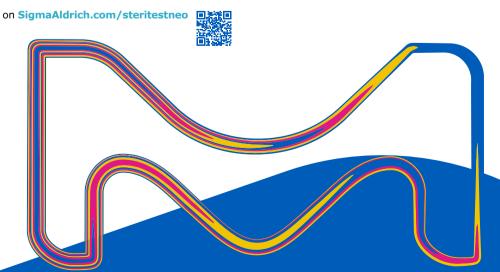
Liquid Transfer

- 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

- **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





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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



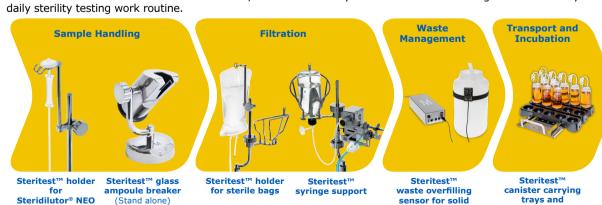
Steritest [™] Symbio LFH Bench-top usage in laminar flow hood, biosafety cabinet, clean room or even inside an isolator	SYMBLFH01WW ¹
Steritest™ Symbio FLEX Versatile pump with multiple installation options in either an isolator or a laminar flow hood	SYMBFLE01WW ¹
Steritest™ Symbio ISL Table-integrated design for use in isolators	SYMBISL01WW ¹
¹ Ask your local sales representative for the pump best suited for your testing environment.	

Steritest™ Symbio Pump Accessories

Learn more on SigmaAldrich.com/steritest-symbio

Learn more on SigmaAldrich.com/steritest-symbioaccess

As sometimes little details make the difference, new Steritest™ Symbio Accessories are designed to facilitate your



holder	Steritest™ glass ampoule breaker	Steritest™ holder for sterile bags	Steritest™ syringe support	Steritest™ waste overfilli
r® NEO mber	(Stand alone)		o, mge ouppere	sensor for soli containers

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 overfilling 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



Culture Media and Diluting/Rinsing Fluids

100 mL Screw cap with septum

100 ml Crimp can with sentum

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



100 mL Screw cap with septum – double packed

Qty/Pk Ord. No.

12

STBMTSB12

10 1 46317 0010

STBMTSB12DP

Cult	ure	Med	lia

Tryptic Soy Broth

(Soybean-Casein

	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	STBMFTM12DF
	100 mL	Crimp cap with septum	10	1.46406.0010
Clear Thioglycollate	100 mL	Screw cap with septum	12	STBMCTM12
Medium	100 mL	Screw cap with septum – double packed	12	STBMCTM12DF
	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
	100 mL	Screw cap with septum – double packed	12	STBMRFA12DP
	100 mL	Crimp cap with septum	10	1.46470.0010
USP Rinse Fluid D	300 mL	Crimp cap with septum	6	1.46483.0006
	300 mL	Screw cap with septum	4	STBMRFD34
USP Rinse Fluid K	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	360 mL	Red flip cap with septum	6	1.46628.0006

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

Learn more on SigmaAldrich.com/steritest-mediafluids

Services and Support

Application Support **Test Method Development & Consulting**

• Customized test protocol following pharmacopoeia recommendations

• Recovery assessment performed with the relevant microorganisms

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
- Regualification: ensure that your pump stays qualified

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 splitting 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





Preparation, Separation, Filtration & Monitoring Products