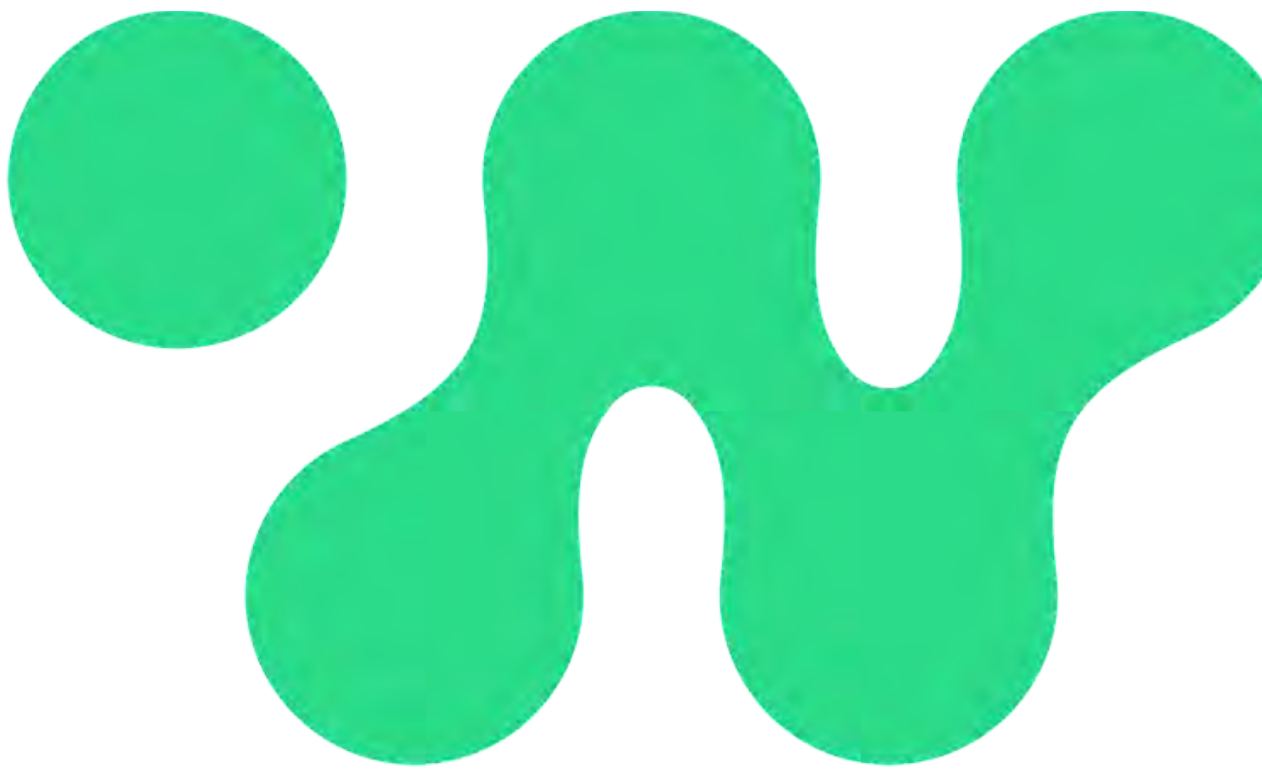




Product Catalog

Westburg brand products





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Westburg Brands

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Disclaimer

While we did everything in our power to correctly represent the information as part of this product catalog, Westburg Life Sciences is not responsible for any errors or omissions, or for the results obtained from using this information.

Westburg Brand Products

Products you use every day,
from the supplier you trust

For decades Westburg has earned the trust of its customers as a distributor of leading life science brands like Thermo Scientific, LONZA, Biometra, and more. We are known for high product quality, sound advice, reliable delivery, and excellent service.

Now an established brand in the Benelux life science laboratories, since 2012 we have offered a selection of essential products that carry the Westburg promise and the Westburg name. The range includes consumables you use every day in PCR, qPCR, pipetting, sample storage, and transfection and go by the name AmpliStar, TripleA, SafeStore, and GENIUS.

All Westburg brand products are manufactured to high-quality standards to meet the demanding requirements of life science applications. And not just that: The attractively priced Westburg products enable you to run projects at lower costs.

Need a tailor-made solution?

Every project has its unique requirements. If the standard product range in this guide does not meet your demands, let's talk. We can tap into our vast network of manufacturers around the globe to find the right solution for you. Whether you need a particular product formulation or modification, bulk packaging, or something exceptional that you can't find anywhere else, get in touch with us today!

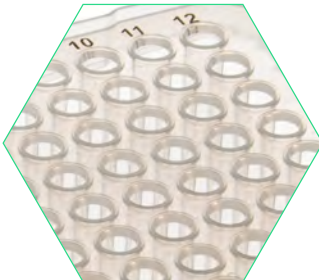





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Westburg Brand Product lines

AmpliStar	TripleA	SafeStore	PulseStar
PCR QPCR	Pipetting	Storage	Electroporation
			



Reliable performance

Our specialists selected high-quality and thoroughly tested products so you can rely on consistent performance.



Fast delivery

With our local warehouse, We deliver most of our products the next workday.



Local support

Our people in the field and in the office are life-science trained and happy to assist you.



Budget-friendly

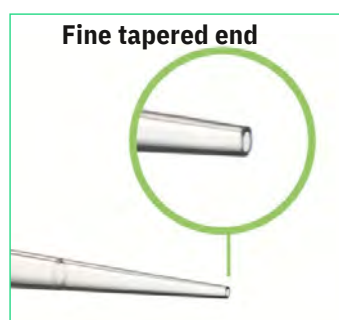
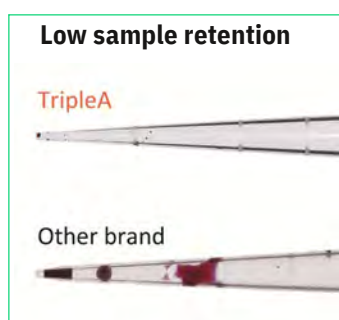
Get the best out of your budget. We guarantee the best-priced consumables without compromising on quality.

TripleA Low Binding Tips

Premium quality tips for the highest accuracy

General information

TripleA low-binding pipette tips offer an extra level of full-sample release and fit the most commonly used pipettors. Like all Westburg brands, the TripleA low-binding pipette tip is thoroughly tested and guaranteed free of nuclease, DNA, RNA, PCR inhibitors, and pyrogens.



See fit chart on page 6

Packaging options

Racks

Maximum convenience

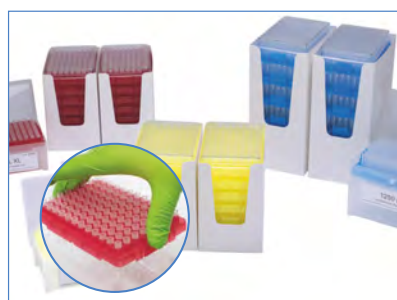
- Sturdy rack with hinged lid.
- Locking tab for secure closure and easy opening with one hand.
- The raised rim allows stable stacking



Eco Refill System

Refill tip racks with less waste

- Reload your racks in just seconds.
- Less plastic waste.
- Refills easily snap into empty racks.



Bulk Bags

Most economical choice

- Same high-quality.
- Lowest cost per tip.
- Space-saving.
- The lowest amount of waste.





Shape



Technical information

The TripleA pipette tips are ISO 8, class 100.000 cleanroom manufactured. They are free from contaminants and additives that may harm your sample. All tips are virgin polypropylene to guarantee DNase, RNase, DNA, and PCR inhibitor-free products.

The filtered tips offer an extra level of protection, confidence, and control by providing a barrier between the nose cone of the pipettor and the liquid sample. The filter is made of high-density inert polyethylene (HDPE). This means that it does not restrict the airflow or absorb the sample.

Go to our website or contact us to request technical sheets.



www.westburg.eu



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TripleA Low Binding Tips - Product Tables

TripleA Filter Tips - Low Binding

Tip size	Sterility	Packaging	Large packs		Small packs	
			Cat. no.	Size	Cat. no.	Size
10 µl, Extended	Sterile	Racks	WB 5010L	50x96	WB 5010S	10x96
20 µl	Sterile	Racks	WB 5020L	50x96	WB 5020S	10x96
100 µl	Sterile	Racks	WB 5030L	50x96	WB 5030S	10x96
200 µl	Sterile	Racks	WB 5040L	50x96	WB 5040S	10x96
300 µl	Sterile	Racks	WB 5050L	50x96	WB 5050S	10x96
1 ml	Sterile	Racks	WB 5064L	40x96	WB 5064S	10x96
1250 µl	Sterile	Racks	WB 5074L	40x96	WB 5074S	10x96

TripleA Non-Filter Tips - Low Binding

Tip size	Sterility	Packaging	Large packs		Small packs	
			Cat. no.	Size	Cat. no.	Size
10 µl, Extended	Sterile	Racks	WB 5115L	50x96		
10 µl, Extended	Non-sterile	Racks	WB 5110L	50x96	WB 5110S	10x96
10 µl, Extended	Non-sterile	Bags	WB 5510L	10x1000	WB 5510S	1000
200 µl	Sterile	Racks	WB 5145L	50x96		
200 µl	Non-sterile	Racks	WB 5140L	50x96	WB 5140S	10x96
200 µl	Non-sterile	Bags	WB 5540L	20x1000	WB 5540S	1000
300 µl	Sterile	Racks	WB 5155L	50x96	WB 5155S	10x96
300 µl	Non-sterile	Racks	WB 5150L	50x96	WB 5150S	10x96
300 µl	Non-sterile	Bags	WB 5550L	10x1000	WB 5550S	1000
1250 µl	Sterile	Racks	WB 5178L	40x96	WB 5178S	10x96
1250 µl	Non-sterile	Racks	WB 5174L	40x96	WB 5174S	10x96
1250 µl	Non-sterile	Bags	WB 5570L	10x1000	WB 5570S	1000

TripleA Non-Filter Tips - Low Binding - Eco Refill System

Tip size	Sterility	Packaging	Cat. no.	Size
10 µl, Extended	Non-sterile	Inserts	WB 5610	100x96
200 µl	Non-sterile	Inserts	WB 5640	100x96
300 µl	Non-sterile	Inserts	WB 5650	100x96
1250 µl	Non-sterile	Inserts	WB 5670	40x96
Empty rack 10-300 µl	Non-sterile	Racks	WB 5990	20
Empty rack 1000-1250 µl	Non-sterile	Racks	WB 5591	20

TripleA Tips - Pipettor Compatibility Chart

General Information

Based on in-house testing and information gathered from users. As such, it may be subject to change. In addition, the table lists only a limited selection of variable-volume, single-channel manual pipettes. To get 100% certainty that TripleA tips fit your pipettes, please contact us.

Brand	Model	Volume (µl)	TripleA catalog numbers end with:					
			10/15	20/30	40/45	50/55	64	70/74 /78
			10µl	20µl, 100µl	200µl	300µl	1000µl	1250µl
Biohit	mLine / Proline	0.1-3, 0.5-10	•					
	mLine / Proline	2-20, 5-50, 10-100, 20-200		•	•	•		
	mLine / Proline	100-1000					•	•
Brand	Transferpette	0.1-1, 0.1-2.5, 0.5-10, 2-20	•					
	Transferpette	2-20, 5-50, 10-100, 20-200		•	•	•		
	Transferpette	100-1000					•	•
Eppendorf	Research Plus / Reference	0.1-2.5, 0.5-10, 2-20 micro	•					
	Research Plus / Reference	2-20, 10-100, 20-200		•	•	•		
	Research Plus	30-300				•		
	Research Plus / Reference	100-1000					•	•
Thermo	Finnpette 4500	0.2-2, micro, 0.5-5, micro	•					
	Finnpette 4500	0.5-5, 2-20, 5-50, 10-100, 20-200		•	•	•		
	Finnpette 4500	100-1000					•	•
Gilson	Pipetman P2, P10 Classic/ G/L	0.2-2, 1-10	•					
	Pipetman P20, P100, P200 Classic/G/L	2-20, 20-100, 50-200		•	•	•		
	Pipetman P1000 Classic/G/L	200-1000					•	•
Oxford	Accupet Evo / Pro	0.1-2.5 , 0.5-10	•					
	Accupet Evo / Pro	2-20 , 5-50 , 10-100 , 20-200		•	•	•		
	Accupet Evo / Pro	100-1000					•	•
	Benchmate	0.2-2.0 , 0.5-10	•					
	Benchmate	2-20 , 10-100 , 20-200		•	•	•		
Rainin	Benchmate	100-1000					•	•
	Pipet-Lite SL- / Classic PR-	0.1-2, 0.5-10	•					
	Pipet-Lite SL- / Classic PR-	2-20, 10-100, 20-200		•	•	•		
	Pipet-Lite SL-	20-300				•		
Socorex	Pipet-Lite SL- / Classic PR-	100-1000					•	•
	Calibra 822 / Acura 825	0.2-2, 0.1-2, 1-10 micro, 0.5-10	•					
	Calibra 822 / Acura 825	1-10, 2-20, 5-50, 10-100, 20-200		•	•	•		
	Calibra 822 / Acura 825	100-1000					•	•

Special Purpose Pipette Tips

TripleA Large Volume Tips - Racked

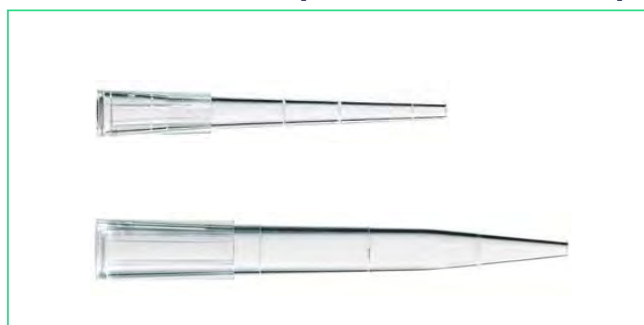


Higher accuracy than serological pipettes.
Facilitate access into bottles, culture flasks & tubes.
Compatible with major pipet brands.

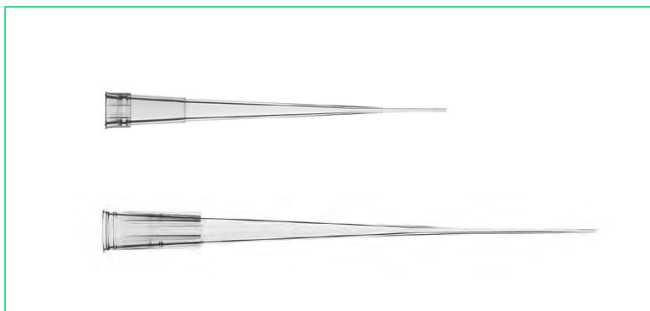
Prevent cell disruption due to shearing.
Easily pipet macromolecules and viscous samples.

The inside diameter is 1.6 mm at the tip end.
Convenient graduation marks.

TripleA Wide Bore Tips



TripleA Low Binding Gel Loading Tips



Low binding resin avoids sample retention inside the tip.

Round tip with 0.57 mm outer diameter.
They are certified free of nucleases, DNA,
PCR inhibitors & pyrogens.

TripleA Special Purpose Pipette Tips - Product Tables

TripleA Large Volume Tips - Racked

Tip size	Sterility	Pipettor fit	Filter	Cat. no.	Size
5 ml	Non-sterile	Gilson	Non-filtered	WB 5180	10x50
5 ml	Non-sterile	Eppendorf	Non-filtered	WB 5181	10x50
5 ml	Sterile	Gilson	Non-filtered	WB 5185	10x50
5 ml	Sterile	Eppendorf	Non-filtered	WB 5186	10x50
5 ml	Sterile	Gilson	Filtered	WB 5080	10x50
5 ml	Sterile	Eppendorf	Filtered	WB 5081	10x50
10 ml	Non-sterile	Gilson-eppendorf	Non-filtered	WB 5190	10x25
10 ml	Non-sterile	Socorex-Finn	Non-filtered	WB 5191	10x25
10 ml	Sterile	Gilson-eppendorf	Non-filtered	WB 5195	10x25
10 ml	Sterile	Socorex-Finn	Non-filtered	WB 5196	10x25
10 ml	Sterile	Gilson-eppendorf	Filtered	WB 5090	10x25

TripleA Wide Bore Tips

Tip size	Sterility	Packaging	Large packs		Small packs	
			Cat. no.	Size	Cat. no.	Size
200 µl	Non-sterile	Bags	WB 5840L	50x1000	WB 5840S	1000
200 µl	Non-sterile	Racks	WB 5740L	50x96	WB 5740S	10x96
1 ml	Non-sterile	Bags	WB 5860L	10x1000	WB 5860S	1000
1 ml	Non-sterile	Racks	WB 5760L	40x50	WB 5760S	10x50

TripleA Low Binding Gel Loading Tips

Tip size	Sterility	Packaging	Cat. no.	Size
10 µl	Non-sterile	Racks	WB 5410	10x96
200 µl	Non-sterile	Racks	WB 5440	10x96

AmpliStar PCR & qPCR Consumables

High PCR performance at low costs

General information

All Westburg brand products, including AmpliStar PCR and qPCR plastics, are manufactured to high-quality standards to meet the demanding requirements of life science applications. All our plastics are certified free from DNase, RNase, DNA, and PCR inhibitors.

Combined or separate tube-strips and cap-strips



Combined or separate low-profile tube-strips and cap-strips



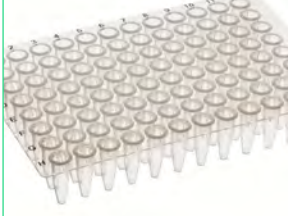
Tube strips with attached caps



Unique 2-component strips for qPCR



WB 0600



WB 0700



WB 0800



WB 1100



WB 1400



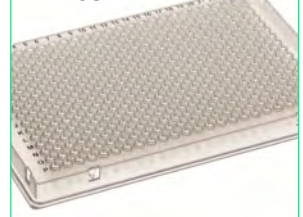
WB 1900



WB 3887W



WB 1384



Technical information

The AmpliStar PCR & qPCR consumables are subject to stringent quality control measurements to ensure lot-to-lot consistency. These cleanroom ISO 8, class 100.000 manufactured consumables are made from virgin polypropylene to guarantee DNase, RNase, DNA, and PCR inhibitor-free products.

To guide easy and consistent pipetting, the black lettering on all our PCR and qPCR plates will reduce errors and frustration.

Barcoding for automated processes

Our LightCycler and ABI-type plates come with standard barcoding. Have a look at the table on the next page.

Contact us to discuss the possibilities. Need custom barcoding on your plates to use them in automated processes?



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AmpliStar PCR & qPCR Consumables - Product Tables

AmpliStar PCR Tube-Strips & Caps

Tube size	Tube color	Caps	large packs		Small packs	
			Cat. no.	Size	Cat. no.	Size
0.2 ml	Natural	No caps	WB 0264L	10x125	WB 0264S	125
0.1 ml Low-Profile	Natural	no caps	WB 0771L	10x125	WB 0771S	125
Caps only	Natural	Domed Cap Strips	WB 0265L	10x125	WB 0265S	125
Caps only	Natural	Optical Flat Cap Strips	WB 0784L	10x125	WB 0784S	125
0.2 ml	Natural	Domed Cap Strips	WB 0451L	10x125	WB 0451S	125
0.2 ml	Assorted	Domed Cap Strips	WB 0451CL	10x125	WB 0451CS	125
0.2 ml	Natural	Optical Flat Cap Strips	WB 1182L	10x125	WB 1182S	125
0.1 ml Low-Profile	Natural	Optical Flat Cap Strips	WB 1770L	10x125	WB 1770S	125
0.1 ml Low-Profile	White	Optical Flat Cap Strips	WB 1771L	10x125	WB 1771S	125
0.2 ml	Natural	Attached Optical Flat Caps	WB 1502L	10x120	WB 1502S	120
0.2 ml	Assorted	Attached Optical Flat Caps	WB 1502CL	10x120	WB 1502CS	120
0.2 ml	White	Attached Optical Flat Caps	WB 1502WL	10x120	WB 1502WS	120
0.2 ml	Assorted	Attached Domed Caps	WB 1504CL	10x120	WB 1504CS	120
0.1 ml Low-Profile	Natural	Attached Optical Flat Caps	WB 0080L	10x120	WB 0080S	120
0.1 ml Low-Profile	White	Attached Optical Flat Caps	WB 0081L	10x120	WB 0081S	120

AmpliStar PCR & qPCR Plates

AmpliStar Plate Type	Wells	Corner	Color	Large Packs	Small Packs
				500 plates	100 plates
				Cat. no.	Cat. no.
Non-Skirted	96 x 0.2ml	A12	Transparent	WB 0600L	WB 0600S
Non-Skirted	96 x 0.2ml	A12	White	WB 0600WL	WB 0600WS
Non-Skirted, Low-Profile	96 x 0.1ml	H12	Transparent	WB 0700L	WB 0700S
Skirted, Low-Profile	96 x 0.1ml	A12	Transparent	WB 0800L	WB 0800S
Skirted, Low-Profile	96 x 0.1ml	A12	White	WB 0800WL	WB 0800WS
Semi-Skirted, ABI Type	96 x 0.2ml	A12	Transparent	WB 1100L	WB 1100S
Semi-Skirted, ABI Type, Barcoded	96 x 0.2ml	A12	Transparent	WB 1100BCL	WB 1100BCS
Semi-Skirted, Flat-Deck	96 x 0.2ml	A12	Transparent	WB 1400L	WB 1400S
Semi-Skirted, Low Profile, FAST Type	96 x 0.1ml	A1	Transparent	WB 1900L	WB 1900S
Semi-Skirted, Low Profile, FAST Type	96 x 0.1ml	A1	White	WB 1900WL	WB 1900WS
Semi-Skirted, Low Profile, LC Type	96 x 0.1ml	H12	Transparent	WB 3887L	WB 3887S
Semi-Skirted, Low Profile, LC Type	96 x 0.1ml	H12	White	WB 3887WL	WB 3887WS
Semi-Skirted, Low Profile, LC Type, Barcoded	96 x 0.1ml	H12	White	WB 3887WBCL	WB 3887WBCS
Skirted, ABI Type	384	A24	Transparent	WB 1384L	WB 1384S
Skirted, ABI Type	384	A24	White	WB 1384WL	WB 1384WS
Skirted, LC Type	384	A24/P24	White	Not available	WB 0384WS
Skirted, LC Type, Barcoded	384	A24/P24	White	Not available	WB 0384WBCS

AmpliStar PCR/QPCR Plate Compatibility

General information

Based on in-house testing and information gathered from users. As such, it may be subject to change. In addition.

96-well	Cycler Brand	Model	Recommended	Alternative 1	Alternative 2	Alternative 3
	Analytik Jena / Biometra	TAdvanced / TOne / TRobot	WB 1400	WB 0800	WB 0600	WB 0700
		T1 / TGradient / TProfessional / FlexCycler2	WB 1400	WB 0800	WB 0600	WB 0700
		qTOWER3	WB 0800*	WB 1400	WB 0700	WB 0600*
	ABI Applied Biosystems / Thermo Scientific	2700 / 2720 / 7000	WB 1100	WB 1400		
		7500	WB 1100	WB 1400	WB 1900	
		7300 / 9700 / MiniAmp / SimpliAmp / ProFlex	WB 1400	WB 1100		
		9800 / StepOne Plus	WB 1900			
		QuantStudio 3/5/6/7/12k	WB 1900	WB 1100	WB 1400	
		Veriti / Veriti Dx / ViiA 7 / 7900 HT	WB 1900	WB 1400	WB 1100	
Agilent	AriaMx	WB 0700	WB 0800*			
	Mx3000P / Mx3005P / Mx4000	WB 1400	WB 0600*			
	SureCycler 8800	WB 0600	WB 0700			
Bio-Rad	C1000 / C1000 Touch / S1000	WB 0800	WB 1400	WB 0600	WB 0700	
	CFX Connect / CFX Touch	WB 0800*	WB 0700			
	Chromo4	WB 0800*	WB 1400	WB 0600*	WB 0700	
	iCycler / iCycler IQ / iQ5 / MyIQ / MyIQ2	WB 1400	WB 0600*			
	T100	WB 1400	WB 0600			
Eppendorf	Mastercycler Nexus / Pro / X50 / Gradient / ep Gradient	WB 1400	WB 0800	WB 0600	WB 0700	
	Mastercycler ep realplex	WB 1400	WB 0800*	WB 0600*	WB 0700	
Roche	LightCycler 480 / 96	WB 03887*				
SensoQuest	Labcycler	WB 1400	WB 0800	WB 0600	WB 0700	

384-well	Cycler Brand	Model	Recommended
	Analytik Jena / Biometra	TAdvanced / T1 / TGradient / TRobot	WB 1384
		qTOWER3 84	WB 1384*
	ABI Applied Biosystems	9700 / ProFlex / Veriti / ViiA 7 / 7900 HT	WB 1384
		QuantStudio 5/6/7/12k	WB 1384*
	Bio-Rad	C1000 / C1000 Touch	WB 1384
		CFX Touch	WB 1384*
	Eppendorf	Mastercycler Pro / X50 / Gradient / ep Gradient	WB 1384
SensoQuest	Labcycler	WB 1384	
Roche	LightCycler 480 / 96	WB 0384W	

*A white version of this plate is available for optimal qPCR results.

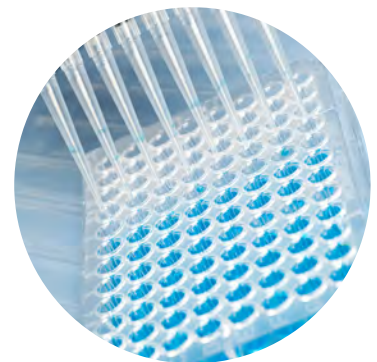
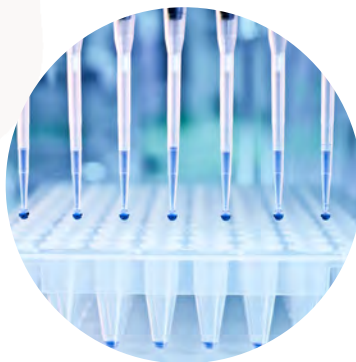
AmpliStar Rigid Frame Plates

Rigid 2 component plate

For robotics use or high-demanding conditions, the AmpliStar rigid plates consist of two components. A polyethylene hardshell and ultra-thin, uniform virgin polypropylene wells contribute to efficient thermal transfer during PCR. In addition, the plate has easy well identification due to black letters and numerals. So no confusion about which wells you already used.

Subsequently, the full-skirted ultra-rigid plate enables optimal block fit and prevents warping when picked up by robotic arms.

We also offer custom-barcoded plates to facilitate automated processes even better. For demanding qPCR we highly recommend this white version. It gives the best qPCR accuracy and sensitivity due to the light reflected by the white walls



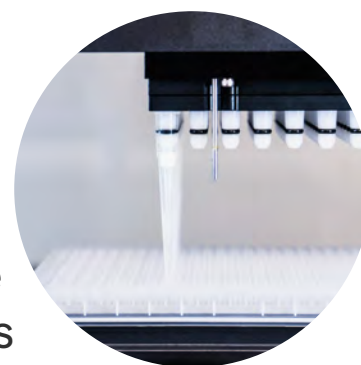
AmpliStar Rigid Frame PCR Plates - Product Tables

Description	Wells	Well color	Frame color	Cat.no
Full-Skirted, Rigid Frame	384-well	White	Black	WB 9-3440
Full-Skirted, Rigid Frame	384-well	Ultra-white	Black	WB 9-3441
Full-Skirted Low-Profile, Rigid Frame	96-well	Clear	Black	WB 9-3396
Full-Skirted Low-Profile, Rigid Frame	96-well	White	Black	WB 9-3397
Full-Skirted Low-Profile, Rigid Frame	96-well	Ultra-white	Black	WB 9-3398

Technical information

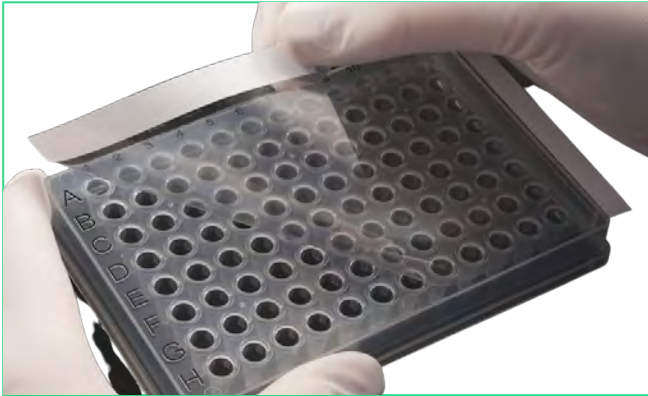
Manufactured to high-quality standards, these 2-component plates check all the boxes you look for in a plate for high-demanding needs like robotic use. Certified free from DNase, RNase, DNA, and PCR inhibitors with wells composed of ultra-thin virgin plastic so you don't have to compromise on PCR quality.

The end of plate errors with these
ultra-strong plates



AmpliStar Plate Sealing & PCR Tubes

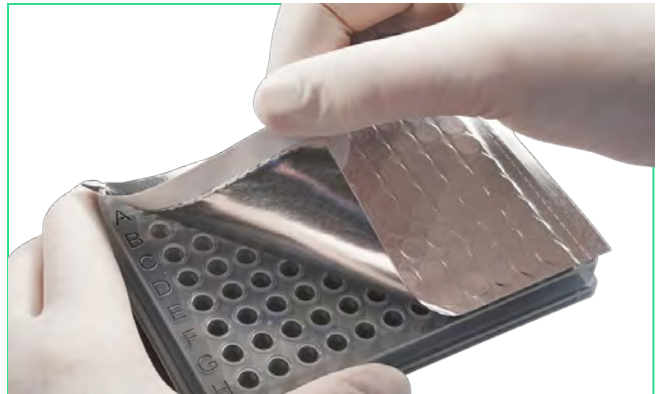
Adhesive Plate Seals for PCR and qPCR



Reliable leak-proof sealing.
 Easy seal removal.
 Ultra-clear seals for qPCR.
 Unique strip format allows sealing of single rows or tube strips.

Adhesive Plate Foils for PCR and Storage

Suitable for cold storage.
 Foils are piercable by a pipette tip.
 Easy removable and resealable.
 Provide ultimate sample protection.



AmpliStar Ultrathin-walled PCR Tubes



Individual 0.2 ml or 0.5 ml PCR tubes .
 Domed cap or frosted flat cap.
 Ultra-thin, uniform PCR tube walls for reproducible PCR.
 Available in natural and assorted colors.

AmpliStar Seals and Tubes - Product Tables

AmpliStar Plate Seals

Cat. no.	Application	Special properties	Type	Temperature range	Piercable	Solvent resistant	Pack size
WB 0580	General use		Film	-40 to +120 °C	No	No	100 sheets
WB 0626	PCR	For raised-rim PCR plates	Foil	-80 to +120 °C	Yes	No	100 sheets
WB 0627	PCR	Non-sticky before sealing	Foil	-80 to +120 °C	Yes	Yes	100 sheets
WB 1170	QPCR		Film	-70 to +105 °C	No	No	100 sheets
WB 1172	QPCR		Film	-40 to +120 °C	No	No	100 sheets
WB 1175	QPCR	For raised-rim PCR plates	Film	-40 to +120 °C	No	No	100 sheets
WB 2600	PCR, Cold storage	For raised-rim PCR plates	Foil	-80 to +120 °C	Yes	Yes	100 sheets
WB 2605	PCR, Cold storage		Foil	-80 to +120 °C	Yes	Yes	100 sheets
WB 2700	PCR	For raised-rim PCR plates	Film	-40 to +120 °C	No	No	100 sheets
WB 2705	PCR		Film	-40 to +120 °C	No	No	100 sheets
WB 2750	PCR		Film	-40 to +120 °C	No	No	400 strips

AmpliStar PCR Tubes

Tube size	Cap	Color	large packs 10x1000	Small packs 1000
			Cat. no.	Cat. no.
0.2 ml	Flat, frosted	Natural	WB 0620L	WB 0620S
0.2 ml	Flat, frosted	Assorted colors	WB 0622L	WB 0622S
0.2 ml	Domed	Natural	WB 0337L	WB 0337S
0.2 ml	Domed	Assorted colors	WB 0491L	WB 0491S
0.5 ml	Flat	Natural	WB 0350L	WB 0350S



SafeStore Storage Consumables

Maximize sample storage efficiency

General information

Cleanroom manufactured the SafeStore storage plates are produced from virgin polypropylene and free from nucleases, proteases, and endotoxin. These storage plates with high resistance to DMSO and other solvents have an SBS footprint: compatible with robotic handling.



SafeStore Storage Plates

- Raised-rim allows tight sealing.
- Temperature range -80 to +121°C, autoclavable.
- Choice: V- or U-bottom, round or square wells.

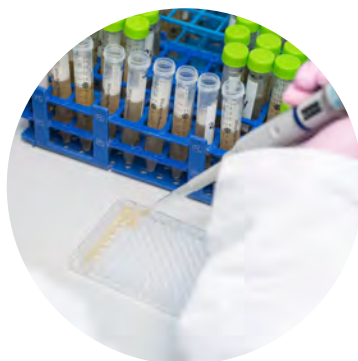
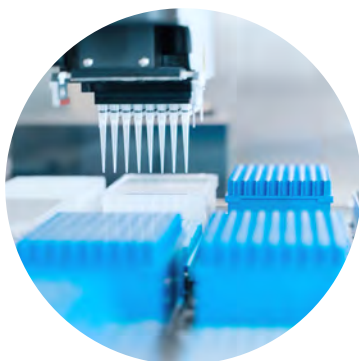


SafeStore Silicone Sealing Mats

- Sealing 96 round well storage plates.
- Excellent solvent resistance.
- Temperature range resistance of -80°C to +121°C.
- Withstands numerous sealing cycles.



SafeStore Storage Consumables - Product Tables



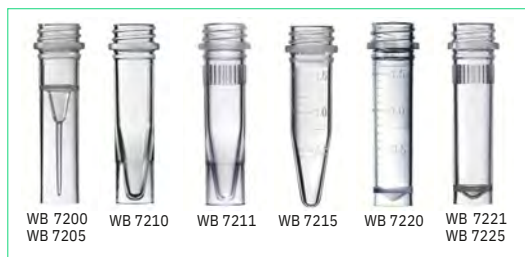
SafeStore Storage Plates

Cat. no.	Volume	Well shape	Well bottom	Pack size
WB 0564	1.0ml	Round	U	50
WB 0788	2.0ml	Square	U	50
WB 0789	2.0ml	Round	U	50
WB 0796	0.35ml	Round	U	100
WB 0797	0.35ml	Round	V	100
WB 0862	0.3ml	Square	V	48
WB 1127	1.0ml	Square	U	100
WB 1127B	1.0ml	Square	U	2x50 (bulk)

SafeStore Silicone Sealing mats

Cat. no.	Description	Size
WB 0566	SafeStore 96 Silicone Sealing Mat for Round Well 1.0ml plates, piercable	50 mats
WB 0567	SafeStore 96 Silicone Sealing Mat for Round Well 2.0ml plates, piercable	50 mats

SafeStore Single Tubes



SafeStore Screw-Cap Microtubes

Made from medical-grade polypropylene.
Perfect sealing with O-ring molded into the cap.
Wide temperature range: -196°C to +121°C.
Can be centrifuged up to 20,000 g.
Not suitable for immersion in liquid nitrogen.



SafeStore Cryo Vials

Ultrapure, high-clarity polypropylene.
Bold black graduation marks are easy to read.
Skirted "star" base or round base option.
External thread lowers contamination risks.
Suitable for vapor-phase liquid nitrogen storage.
Not suitable for immersion in liquid nitrogen.



U-Tube Microcentrifuge Tubes

Boil-proof microcentrifuge tubes (1.5 & 2.0ml size).
5ml size fits all 15 ml conical tube rotors.
Certified free from DNase, RNase, and DNA.
Graduation marks for quick volume check.

SafeStore Single Tubes - Product Tables

SafeStore Screw-Cap Microtubes

Cat. no.	Volume	Base	Outside	Format	Sterile	Size
WB 7200	0.5ml	Skirted	Smooth	Tubes only	No	10x500
WB 7205	0.5ml	Skirted	Smooth	Caps pre-assembled	Yes	50x50
WB 7210	1.5ml	Skirted	Smooth	Tubes only	No	10x500
WB 7211	1.5ml	Skirted	Ribbed	Tubes only	No	10x500
WB 7215	1.5ml	Conical	Graduated	Caps pre-assembled	Yes	50x50
WB 7220	2.0ml	Skirted	Graduated	Tubes only	No	10x500
WB 7221	2.0ml	Skirted	Ribbed	Tubes only	No	10x500
WB 7225	2.0ml	Skirted	Graduated	Caps pre-assembled	Yes	50x50
WB 7230	2.0ml	Flat	Graduated	Bead-beating tubes, pre-assembled	No	5x200

SafeStore Screw-Caps only

Cat. no.	Color
WB 7250	Clear
WB 7251	Amber
WB 7252	White
WB 7253	Blue
WB 7254	Yellow

SafeStore Cryo Vials

Cat. no.	Volume	Thread	Base	Sterile	Pack size
WB 7510	1.0 ml	internal	Skirted Star	Yes	1000
WB 7710	1.0 ml	external	Skirted Star	Yes	1000
WB 7518	1.8 ml	internal	Skirted Star	Yes	1000
WB 7618	1.8 ml	internal	Round	Yes	1000
WB 7718	1.8 ml	external	Skirted Star	Yes	1000
WB 7818	1.8 ml	external	Round	Yes	1000
WB 7536	3.6 ml	internal	Skirted Star	Yes	1000
WB 7636	3.6 ml	internal	Round	Yes	1000
WB 7545	4.5 ml	internal	Skirted Star	Yes	1000
WB 7645	4.5 ml	internal	Round	Yes	1000
WB 7745	4.5 ml	external	Skirted Star	Yes	1000

SafeStore Storage Boxes



Create an enjoyable work environment

SafeStore Sample Storage Boxes

Robust polypropylene (PP) boxes.
 Temperature range: -90°C to $+121^{\circ}\text{C}$ (autoclavable).
 High-contrast alphanumeric indexing.
 Stores 9x9 or 10x10 tubes up to 2.0ml.
 Hinged lid or lift-off lid.



SafeStore 15 & 50 ml Tube Storage Boxes

Compact storage of 15 or 50 ml tubes.
 Numerical index on the grid.
 Robust polypropylene (PP) construction.
 Unique pull tab for safe removal from freezer racks.
 Temperature range: -90°C to $+121^{\circ}\text{C}$ (autoclavable).



SafeStore Cryo Storage Boxes

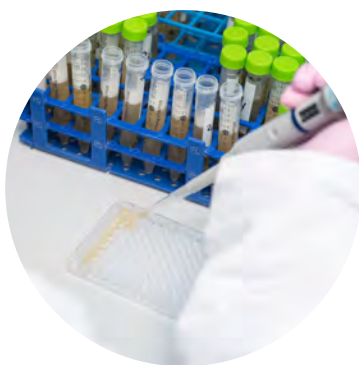
Tough, durable polycarbonate (PC) construction.
 Temperature range: -196°C to $+121^{\circ}\text{C}$ (autoclavable).
 Drains and vents prevent pressure build-up.
 Crystal-clear lid for sample visibility.
 High-contrast alphanumeric indexing.



SafeStore Storage Boxes - Product Tables

SafeStore Storage Boxes

Cat. no.	Tube capacity	Lid	Color	Dimensions	Material	Tube size	Temp. range	#Boxes
WB 8100	81 x up to 2.0ml	Lift-off	Natural	125 x 125 x 45 mm	PP	12 mm Ø	-90 to +121°C	20
WB 8109	81 x up to 2.0ml 100	Lift-off	5 Colors	125 x 125 x 45 mm	PP	12 mm Ø	-90 to +121°C	20
WB 8110	x up to 2.0ml 100 x	Hinged	Natural	151 x 139 x 54 mm	PP	12 mm Ø	-90 to +121°C	20
WB 8119	up to 2.0ml	Hinged	5 Colors	151 x 139 x 54 mm	PP	12 mm Ø	-90 to +121°C	20
WB 8302	36 x 15 ml	Lift-off	Green	144 x 144 x 127 mm	PP	18 x 121 mm	-90 to +121°C	12
WB 8311	16 x 50 mL	Lift-off	Blue	144 x 144 x 127 mm	PP	30 x 121 mm	-90 to +121°C	12
WB 8209	81 x 1.0/1.8 mL	Lift-off	5 Colors	133 x 133 x 54 mm	PC	12 x 49 mm	-196 to +121°C	20
WB 8219	100 x 1.0/1.8 mL	Lift-off	5 Colors	133 x 133 x 54 mm	PC	12 x 49 mm	-196 to +121°C	20



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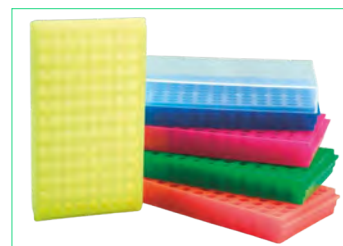
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Bench Racks

Your buddies at the lab

Versatile, compact racks ideal for reaction setup and storage



Cat. no.	Description	Size
WB 8400S	AmpliStar PCR Setup Rack, 96-well, assorted colors	5 racks
WB 8410S	Tube Rack 80 x 1.5/2.0 ml, assorted colors	5 racks
WB 8420S	DoubleDecker Tube Rack 96x0.5ml & 96x1.5/2.0ml, with lid, assorted colors	5 racks

PulseStar Electroporation Cuvettes

Universal fit and maximum sample recovery



The tapered V-bottom result in low dead volumes to enable increased sample recovery and consistent electroporation.

Cat no.	Description	Size
WB 1-4110	PulseStar Electroporation Cuvette 1mm Gap	50 cuvettes
WB 1-4120	PulseStar Electroporation Cuvette 2mm Gap	50 cuvettes
WB 1-4140	PulseStar Electroporation Cuvette 4mm Gap	50 cuvettes

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What to expect from Westburg life sciences

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