

superior tips

for any application, any pipette



How do we make it easy to select exceptional tips

for all the pipette brands you use?

It's **ART.**

The Thermo Scientific™ ART™ portfolio now offers a complete selection of barrier, non-filtered and specialty tips. It has never been easier to find a tip to fit virtually any pipette or application in your laboratory.

All deliver proven ART quality, performance and reliability, backed by the highest Thermo Scientific standards and worldwide support.

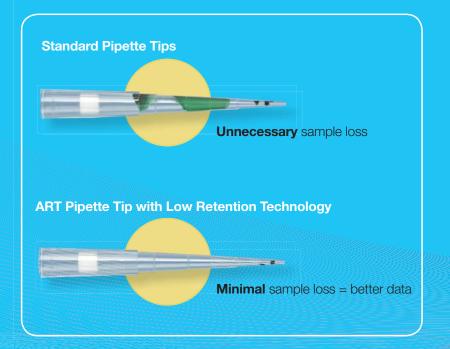
From 10 µL to 10 mL barrier and non-filtered tips, to gel loading and wide bore specialty products – every tip is certified to meet the industry's highest standards for molding precision and clarity, and are certified free of RNase, DNase, ATP, and Pyrogens. And each meets the exact specifications of its respective pipette brand manufacturer.



Thermo Scientific ART tips deliver:

Maximum sample recovery.

Using advanced **low-retention technology**, the tip's hydrophobic inner surface significantly reduces sample loss to adhesion and maximizes sample recovery.





ART tips are now available for ALL your applications:

- BARRIER
- NON-FILTERED

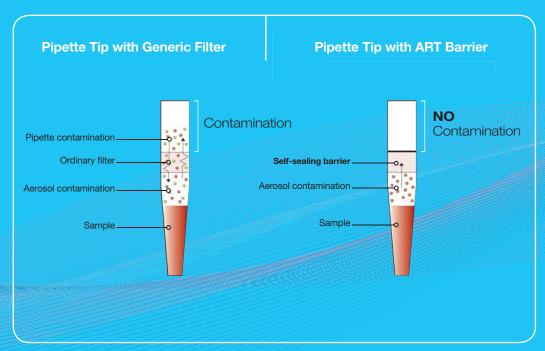


Ultimate protection.

Researchers have made

ART self-sealing

barrier tips their
first choice in sample
protection. ART barrier
tips provide 100%
security against aerosols
and liquid contamination.



Designed for the way you work.

The Versatile ART Hinged Rack

One-handed access to tips means you don't have to worry about your tips spilling on the bench or floor, maximizing your productivity. Users will often create the safety and security of a hinged rack by using tape – an advantage our new portfolio offers in just three easy steps.

Simply unhinge, turn and realign the cover — now you have a traditional lift-off.



Hinged to Lift-Off in Seasy steps







Turn the cover so the hinges align to front of the rack.



3 Place down gently.

Now you have a lift off unit ready for use and reloading!

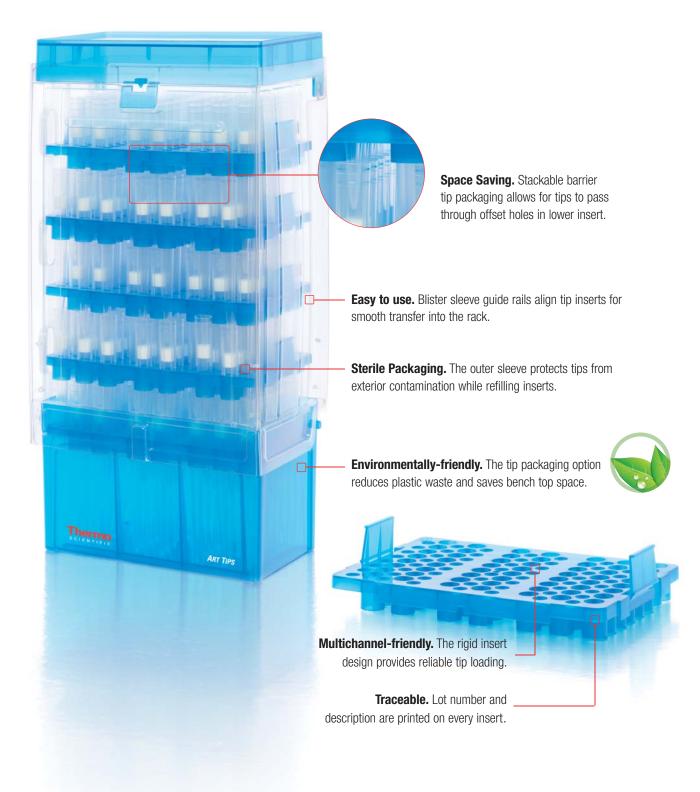
Change back to hinged rack for secure storage.

Thermo Scientific ART tips are designed and manufactured to meet customer requirements when working with the most difficult samples:

- radioactive compounds
- viscous materials
- fragile cell lines
- whole blood
- viruses
- difficult proteins
- PCR reagents, and more

lt's an **ORIGINAL**.

The ART Barrier and Non-Filtered Reload System provides an environmentally-responsible solution without compromising sterility. With offset wells that allow the tips to stack, this advanced system reduces waste and saves bench top and storage space.



It's easy to reload

a new insert into an empty rack:

Step 1





While grasping lower portion of the blister sleeve, lift sleeve up off rack and transfer entire sleeve to an empty rack. Make sure to align sleeve knockouts with latch and rear lid posts.

Step 2



Push down with even pressure on the middle of the top insert, which will slide bottom insert into empty tray.



Plastic sleeve is not intended to rest on any counter top without a rack underneath it.

▶ Multiple packaging options.

Choose the packaging option that best meets your needs, including hinged-rack, bulk and our new stackable reload system. Our reload systems not only use recycled components, they require 40% less plastic than comparable products.

Standard Tips

Cat. No.	Description	Packaging	Length (mn	
0 μL				
502-HR 🔵	ART 10, Non-Filtered Tip	Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case	31.3	
501-HR	ART 10, Non-Filtered Tip	Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	31.3	
i02-RT*	ART 10, Non-Filtered Tip	Reload, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	31.3	
501-RT*	ART 10, Non-Filtered Tip	Reload, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	31.3	
500	ART 10, Non-Filtered Tip	Bulk, Nonsterile, 1000 tips/bag, 10 bags/case	31.3	
139-HR 🔵	ART 10, Barrier Tip	Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	31.3	
39-RT*	ART 10, Barrier Tip	Reload, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	31.3	
0/20 μL				
522-HR 🔵	ART 20 Ultra-micro, Non-Filtered Tip	Racked, Non-sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	45.7	
521-HR	ART 20 Ultra-micro, Non-Filtered Tip	Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	45.7	
522-RT*	ART 20 Ultra-micro, Non-Filtered Tip	Reload Tower, Non-Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	45.7	
521-RT*	ART 20 Ultra-micro, Non-Filtered Tip	Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	45.7	
520	ART 20 Ultra-micro, Non-Filtered Tip	Bulk, Non-sterile, 1000 tips/bag, 10 bags/case	45.7	
149E-HR 🔵	ART 10 Ultra-micro, Barrier Tip	Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	45.7	
149-HR 🔵	ART 20 Ultra-micro, Barrier Tip	Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	45.7	
0 μL**				
149P-HR 🔵	ART 20, Barrier Tip	Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	50.7	
49P-RT*	ART 20, Barrier Tip	Reload, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	50.7	
00 μL	ADT 000 New Filters d'Tie	Declared Number its 00 fire them 40 hours foods 5 models are	150.7	
552-HR •	ART 200, Non-Filtered Tip	Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case	50.7	
551-HR	ART 200, Non-Filtered Tip	Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	50.7	
552-RT* 551-RT*	ART 200, Non-Filtered Tip	Reload, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	50.7 50.7	
550	ART 200, Non-Filtered Tip ART 200, Non-Filtered Tip	Reload, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 1000 tips/bag, 10 bags/case	50.7	
069-HR •	ART 200, Non-Fillered Tip		58.8	
069-RT*	ART 200, Barrier Tips	Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	58.8	
)03-111	ATT 200, Darrier Tips	Treload, Sterile, 90 tips/ fray, 10 trays/pack, 3 packs/case	30.0	
00 μL				
772-HR •	ART 300, Non-Filtered Tip	Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case	58.4	
771-HR	ART 300, Non-Filtered Tip	Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	58.4	
772-RT*	ART 300, Non-Filtered Tip	Reload, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	58.4	
771-RT*	ART 300, Non-Filtered Tip	Reload, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	58.4	
772-B	ART 300, Non-Filtered Tip	Bulk, Nonsterile, 1000 tips/bag, 10 bags/case	58.4	
070-HR •	ART 300, Barrier Tip	Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	58.4	
070-RT*	ART 300, Barrier Tip	Reload, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	58.4	
000 μL				
102-HR 🔵	ART 1000, Non-Filtered Tip	Racked, Nonsterile, 96 tips/tray, 8 trays/pack, 4 packs/case	88.9	
101-HR	ART 1000, Non-Filtered Tip	Racked, Sterile, 96 tips/tray, 8 trays/pack, 4 packs/case	88.9	
102-RT*	ART 1000, Non-Filtered Tip	Reload, Nonsterile, 56 tips/Tray, 10 trays/pack, 5 packs/case	88.9	
101-RT*	ART 1000, Non-Filtered Tip	Reload, Sterile, 56 tips/Tray, 10 trays/pack, 5 packs/case	88.9	
980	ART 1000, Non-Filtered Tip	Bulk, Nonsterile, 1000 tips/bag, 10 bags/case	69.9	
179-HR 🔵	ART 1000, Barrier Tip	Racked, Filtered, Sterile, 96 tips/tray, 8 trays/pack, 4 packs/case	88.9	

Denotes tips being shown
 * Empty Rack required for -RT parts
 ** 200 μL ART Non-Filtered tips can be used with most 20uL pipettes

Extended Length Tips

Cat. No.	Description	Packaging	Length (mm)
10 µL			_
3512-HR 🔵	ART 10 REACH, Non-Filtered Tip	Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case	43.4
3511-HR	ART 10 REACH, Non-Filtered Tip	Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	43.4
3510	ART 10 REACH, Non-Filtered Tip	Bulk, Nonsterile, 1000 tips/bag, 10 bags/case	43.4
2140-HR	ART 10 REACH, Barrier Tip	Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	43.3
200 µL	-		
3542-HR 🔵	ART 200 REACH, Non-Filtered Tip	Racked, Nonsterile, 96 tips/tray, 8 trays/pack, 5 packs/case	90.9
3541-HR	ART 200 REACH, Non-Filtered Tip	Racked, Sterile, 96 tips/tray, 8 trays/pack, 5 packs/case	90.9
3540-11	ART 200 REACH, Non-Filtered Tip	Bulk, Nonsterile, 1000 tips/bag, 10 bags/case	90.9
2160P-HR	ART 200 REACH, Barrier Tip	Racked, Filtered, Sterile, 96 tips/tray, 8 trays/pack, 5 packs/case	90.9
1000 μL			
3792-HR	ART 1000 REACH, Non-Filtered Tip	Racked, Nonsterile, 96 tips/tray, 8 trays/pack, 4 packs/case	118.5
3791-HR	ART 1000 REACH, Non-Filtered Tip	Racked, Sterile, 96 tips/tray, 8 trays/pack, 4 packs/case	118.5
2079-HR 🔵	ART 1000 REACH, Barrier Tip	Racked, Filtered, Sterile, 96 tips/tray, 8 trays/pack, 4 packs/case	118.5
1250 µL			
3152-HR 🔵	ART 1250 REACH, Non-Filtered Tip	Racked, Nonsterile, 96 tips/tray, 8 trays/pack, 4 packs/case	102.2
	ADT 4050 DEAGLE NEEDS LE	Dealand Charile OC time Itras a O tras a land a need a land	100.0
3151-HR	ART 1250 REACH, Non-Filtered Tip	Racked, Sterile, 96 tips/tray, 8 trays/pack, 4 packs/case	102.2

Denotes tips being shown



Low Retention Tips - Standard

Cat. No.	Description	Packaging	Length (m
10 µL			
3502-05-HR ●	ART 10 LR, Non-Filtered Tip	Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case	31.3
3501-05-HR	ART 10 LR, Non-Filtered Tip	Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	31.3
3502-05-RT*	ART 10 LR, Non-Filtered Tip	Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	31.3
3501-05-RT*	ART 10 LR, Non-Filtered Tip	Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	31.3
3500-05	ART 10 LR, Non-Filtered Tip	Bulk, Nonsterile, 1000 tips/bag, 10 bags/case	31.3
2139-05-HR •	ART 10 LR, Barrier Tip	Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	31.3
2139-05-RT*	ART 10 LR, Barrier Tip	Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	31.3
10/20 μL			
3522-05-HR •	ART 20 Ultra-micro, Non-Filtered Tip	Racked, Non-sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	45.7
3521-05-HR	ART 20 Ultra-micro, Non-Filtered Tip	Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	45.7
3522-05-RT*	ART 20 Ultra-micro, Non-Filtered Tip	Reload Tower, Non-Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	45.7
3521-05-RT*	ART 20 Ultra-micro, Non-Filtered Tip	Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	45.7
3520-05	ART 20 Ultra-micro, Non-Filtered Tip	Bulk, Non-sterile, 1000 tips/bag, 10 bags/case	45.7
2149E-05-HR •	ART 10 Ultra-micro, Barrier Tip	Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	45.7
2149-05-HR •	ART 20 Ultra-micro, Barrier Tip	Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	45.7
20 μL**			
2149P-05-HR •	ART 20 LR, Barrier Tip	Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	50.7
2149P-05-RT*	ART 20 LR, Barrier Tip ART 20 LR, Barrier Tip	Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	50.7 50.7
2149P-05-RT* 200 uL			
2149P-05-RT* 200 uL 3552-05-HR	ART 20 LR, Barrier Tip	Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	50.7
2149P-05-RT* 200 uL 3552-05-HR 3551-05-HR	ART 20 LR, Barrier Tip ART 200 LR, Non-Filtered Tip	Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case	50.7
2149P-05-RT* 200 uL 3552-05-HR 3551-05-HR 3552-05-RT*	ART 20 LR, Barrier Tip ART 200 LR, Non-Filtered Tip ART 200 LR, Non-Filtered Tip	Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	50.7 50.7 50.7
2149P-05-RT* 200 uL 3552-05-HR 3551-05-HR 3552-05-RT* 3551-05-RT*	ART 20 LR, Barrier Tip ART 200 LR, Non-Filtered Tip ART 200 LR, Non-Filtered Tip ART 200 LR, Non-Filtered Tip	Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	50.7 50.7 50.7 50.7
2149P-05-RT* 200 uL 8552-05-HR 8551-05-HR 8552-05-RT* 8551-05-RT* 8550-05	ART 20 LR, Barrier Tip ART 200 LR, Non-Filtered Tip	Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	50.7 50.7 50.7 50.7 50.7
2149P-05-HR • 2149P-05-RT* 200 uL 3552-05-HR • 3551-05-HR 3552-05-RT* 3551-05-RT* 3550-05 2069-05-HR • 2069-05-RT*	ART 20 LR, Barrier Tip ART 200 LR, Non-Filtered Tip	Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 1000 tips/bag, 10 bags/case	50.7 50.7 50.7 50.7 50.7 50.7
2149P-05-RT* 200 uL 3552-05-HR 3551-05-HR 3552-05-RT* 3551-05-RT* 2069-05-HR 2069-05-RT*	ART 20 LR, Barrier Tip ART 200 LR, Non-Filtered Tip ART 200 LR, Barrier Tip	Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 1000 tips/bag, 10 bags/case Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	50.7 50.7 50.7 50.7 50.7 50.7 50.7 58.8
2149P-05-RT* 200 uL 3552-05-HR 3551-05-HR 3552-05-RT* 3550-05 2069-05-HR 2069-05-RT*	ART 20 LR, Barrier Tip ART 200 LR, Non-Filtered Tip ART 200 LR, Barrier Tip ART 200 LR, Barrier Tip	Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 1000 tips/bag, 10 bags/case Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	50.7 50.7 50.7 50.7 50.7 50.7 50.7 58.8
2149P-05-RT* 200 uL 3552-05-HR 3551-05-HR 3552-05-RT* 3550-05 2069-05-HR 2069-05-RT* 300 uL	ART 20 LR, Barrier Tip ART 200 LR, Non-Filtered Tip ART 200 LR, Barrier Tip ART 200 LR, Barrier Tip ART 300 LR, Non-Filtered Tip	Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 1000 tips/bag, 10 bags/case Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	50.7 50.7 50.7 50.7 50.7 50.7 50.7 58.8 58.8
2149P-05-RT* 200 uL 3552-05-HR 3551-05-HR 3552-05-RT* 3551-05-RT* 3550-05 2069-05-HR 2069-05-RT* 300 uL 3772-05-HR	ART 20 LR, Barrier Tip ART 200 LR, Non-Filtered Tip ART 200 LR, Barrier Tip ART 200 LR, Barrier Tip ART 300 LR, Non-Filtered Tip	Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 1000 tips/bag, 10 bags/case Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	50.7 50.7 50.7 50.7 50.7 50.7 58.8 58.8 58.8
2149P-05-RT* 200 uL 3552-05-HR 3551-05-HR 3552-05-RT* 3550-05 2069-05-HR 2069-05-RT* 300 uL 3771-05-HR 3772-05-HR	ART 20 LR, Non-Filtered Tip ART 200 LR, Barrier Tip ART 200 LR, Barrier Tip ART 300 LR, Non-Filtered Tip	Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 1000 tips/bag, 10 bags/case Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	50.7 50.7 50.7 50.7 50.7 50.7 58.8 58.8 58.4 58.4 58.4
2149P-05-RT* 200 uL 3552-05-HR • 3551-05-HR 3551-05-RT* 3550-05 2069-05-HR • 2069-05-RT* 3772-05-HR • 3771-05-HR 3771-05-HR 3771-05-RT*	ART 200 LR, Non-Filtered Tip ART 200 LR, Barrier Tip ART 200 LR, Barrier Tip ART 300 LR, Non-Filtered Tip	Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 1000 tips/bag, 10 bags/case Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	50.7 50.7 50.7 50.7 50.7 50.7 58.8 58.8 58.4 58.4 58.4 58.4 58.4
2149P-05-RT* 200 uL 3552-05-HR • 3551-05-HR 3551-05-RT* 3550-05 2069-05-HR • 2069-05-RT* 300 uL 3771-05-HR 3771-05-HR 3771-05-HR 3771-05-RT*	ART 20 LR, Non-Filtered Tip ART 200 LR, Barrier Tip ART 200 LR, Barrier Tip ART 300 LR, Non-Filtered Tip	Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 1000 tips/bag, 10 bags/case Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 1000 tips/bag, 10 bags/case	50.7 50.7 50.7 50.7 50.7 50.7 58.8 58.8 58.4 58.4 58.4
2149P-05-RT* 200 uL 3552-05-HR 3551-05-HR 3552-05-RT* 3551-05-RT* 3550-05 2069-05-HR 2069-05-HR 3772-05-HR 3771-05-HR 3772-05-RT* 3771-05-RT* 3772-05-B 2070-05-HR	ART 20 LR, Barrier Tip ART 200 LR, Non-Filtered Tip ART 200 LR, Barrier Tip ART 200 LR, Barrier Tip ART 200 LR, Barrier Tip ART 300 LR, Non-Filtered Tip	Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 1000 tips/bag, 10 bags/case Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	50.7 50.7 50.7 50.7 50.7 50.7 58.8 58.8 58.4 58.4 58.4 58.4 58.4 58.4
2149P-05-RT* 200 uL 3552-05-HR 3551-05-HR 3552-05-RT* 3551-05-RT* 3550-05 2069-05-HR 2069-05-HR 3772-05-HR 3772-05-HR 3772-05-RT* 3771-05-RT* 3772-05-B 2070-05-HR 2070-05-HR	ART 200 LR, Non-Filtered Tip ART 200 LR, Barrier Tip ART 200 LR, Barrier Tip ART 300 LR, Non-Filtered Tip	Reload Tower, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 1000 tips/bag, 10 bags/case Racked, Filtered, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 1000 tips/bag, 10 bags/case Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	50.7 50.7 50.7 50.7 50.7 50.7 58.8 58.8 58.4 58.4 58.4 58.4 58.4 58.4 58.4 58.4
2149P-05-RT* 200 uL 3552-05-HR • 3551-05-HR 3552-05-RT* 3550-05 2069-05-HR • 2069-05-RT* 3771-05-HR 3772-05-HR 3772-05-RT* 3771-05-RT* 3771-05-RT* 3772-05-B 2070-05-RT*	ART 200 LR, Non-Filtered Tip ART 200 LR, Barrier Tip ART 200 LR, Barrier Tip ART 200 LR, Barrier Tip ART 300 LR, Non-Filtered Tip ART 300 LR, Barrier Tip ART 300 LR, Barrier Tip ART 300 LR, Barrier Tip	Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 1000 tips/bag, 10 bags/case Racked, Filtered, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	50.7 50.7 50.7 50.7 50.7 50.7 58.8 58.8 58.4 58.4 58.4 58.4 58.4 58.4 58.4 58.4
2149P-05-RT* 200 uL 3552-05-HR • 3551-05-HR 3552-05-RT* 3550-05 2069-05-HR • 2069-05-RT* 3771-05-HR 3772-05-HR • 3771-05-HR 3772-05-RT* 3771-05-HR 3772-05-RT* 3771-05-HR 3772-05-RT*	ART 200 LR, Non-Filtered Tip ART 200 LR, Barrier Tip ART 200 LR, Barrier Tip ART 300 LR, Non-Filtered Tip ART 300 LR, Barrier Tip	Reload Tower, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 1000 tips/bag, 10 bags/case Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	50.7 50.7 50.7 50.7 50.7 50.7 58.8 58.8 58.4 58.4 58.4 58.4 58.4 58.4 58.4 58.4
2149P-05-RT* 200 uL 3552-05-HR • 3551-05-HR 3552-05-RT* 3551-05-RT* 3550-05 2069-05-HR • 2069-05-RT* 3771-05-HR 3772-05-HR • 3771-05-RT* 3771-05-RT* 3771-05-RT* 3772-05-B 2070-05-RT* 1000 µL 3102-05-HR • 3101-05-HR	ART 200 LR, Non-Filtered Tip ART 200 LR, Barrier Tip ART 200 LR, Barrier Tip ART 300 LR, Non-Filtered Tip ART 300 LR, Barrier Tip	Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 1000 tips/bag, 10 bags/case Racked, Filtered, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 1000 tips/bag, 10 bags/case Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Filtered, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Filtered, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/Tray, 10 trays/pack, 4 packs/case	50.7 50.7 50.7 50.7 50.7 50.7 58.8 58.8 58.4 58.4 58.4 58.4 58.4 58.4 58.4 58.4 58.4 58.4
2149P-05-RT* 200 uL 3552-05-HR 3552-05-HR 3551-05-HR 3551-05-RT* 3551-05-RT* 3550-05 2069-05-HR 2069-05-RT* 3771-05-HR 3771-05-HR 3772-05-B 2070-05-RT* 1000 µL 3102-05-HR 3102-05-HR 3102-05-HR 3102-05-HR	ART 200 LR, Non-Filtered Tip ART 200 LR, Barrier Tip ART 200 LR, Barrier Tip ART 200 LR, Barrier Tip ART 300 LR, Non-Filtered Tip ART 300 LR, Barrier Tip ART 1000 LR, Non-Filtered Tip	Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 1000 tips/bag, 10 bags/case Racked, Filtered, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 1000 tips/bag, 10 bags/case Racked, Filtered, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Filtered, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Filtered, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 56 tips/Tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/tray, 8 trays/pack, 4 packs/case Racked, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case	50.7 50.7 50.7 50.7 50.7 50.7 58.8 58.8 58.4 58.4 58.4 58.4 58.4 58.4 58.4 58.4 58.4 58.4 58.4 88.9 88.9 88.9 88.9
2149P-05-RT* 200 uL 3552-05-HR 3551-05-HR 3552-05-RT* 3551-05-RT* 3550-05 2069-05-HR	ART 200 LR, Non-Filtered Tip ART 200 LR, Barrier Tip ART 200 LR, Barrier Tip ART 300 LR, Non-Filtered Tip ART 300 LR, Barrier Tip	Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 1000 tips/bag, 10 bags/case Racked, Filtered, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Bulk, Nonsterile, 1000 tips/bag, 10 bags/case Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Filtered, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Filtered, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case Racked, Nonsterile, 96 tips/Tray, 10 trays/pack, 4 packs/case	50.7 50.7 50.7 50.7 50.7 50.7 58.8 58.8 58.4 58.4 58.4 58.4 58.4 58.4 58.4 58.4 58.4 58.4

Denotes tips being shown
 * Empty Rack required for -RT parts

^{** 200} µL ART Non-Filtered tips can be used with most 20uL pipettes

Low Retention – Extended Length Tips

	I		
Cat. No.	Description	Packaging	Length (mm)
10 μL			
3512-05-HR •	ART 10 REACH LR, Non-Filtered Tip	Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case	43.4
3511-05-HR	ART 10 REACH LR, Non-Filtered Tip	Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	43.4
3510-05	ART 10 REACH LR, Non-Filtered Tip	Bulk, Nonsterile, 1000 tips/bag, 10 bags/case	43.4
2140-05-HR •	ART 10 REACH LR, Barrier Tip	Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case	43.3
200 μL			
3542-05-HR •	ART 200 REACH LR, Non-Filtered Tip	Racked, Nonsterile, 96 tips/tray, 8 trays/pack, 5 packs/case	90.9
3541-05-HR	ART 200 REACH LR, Non-Filtered Tip	Racked, Sterile, 96 tips/tray, 8 trays/pack, 5 packs/case	90.9
2160P-05-HR •	ART 200 REACH LR, Barrier Tip	Racked, Filtered, Sterile, 96 tips/tray, 8 trays/pack, 5 packs/case	90.9
1000 µL			
3792-05-HR ●	ART 1000 REACH LR, Non-Filtered Tip	Racked, Nonsterile, 96 tips/tray, 8 trays/pack, 4 packs/case	118.5
3791-05-HR	ART 1000 REACH LR, Non-Filtered Tip	Racked, Sterile, 96 tips/tray, 8 trays/pack, 4 packs/case	118.5
2079-05-HR •	ART 1000 REACH LR, Barrier Tip	Racked, Filtered, Sterile, 96 tips/tray, 8 trays/pack, 4 packs/case	118.5
1250 µL			
3152-05-HR •	ART 1250 REACH LR, Non-Filtered Tip	Racked, Nonsterile, 96 tips/tray, 8 trays/pack, 4 packs/case	102.2
3151-05-HR	ART 1250 REACH LR, Non-Filtered Tip	Racked, Sterile, 96 tips/tray, 8 trays/pack, 4 packs/case	102.2
2080-05-HR •	ART 1250 REACH LR, Barrier Tip	Racked, Filtered, Sterile, 96 tips/tray, 8 trays/pack, 4 packs/case	102.2

Denotes tips being shown

Specialty Tips

Cat. No.	Description	Packaging	Length (mm)
10/20 μL Gel			
3651 •	ART 10 GEL, Non-Filtered Tip	Racked, Nonsterile, 200 tips/tray, 1 trays/pack	76.7
2155P •	ART 20 GEL, Barrier Tip	Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack	68.6
100/200 μL Gel			
3621 •	ART 200 GEL, Non-Filtered Tip	Racked, Nonsterile, 200 tips/tray, 1 trays/pack	82.6
2155 •	ART 100 GEL, Barrier Tip	Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack	68.6
200 μL Wide Bore			
3701 •	ART 200 Wide Bore, Non-Filtered Tip	Racked, Sterile, 96 tips/tray, 8 trays/pack	91.0
3702	ART 200 Wide Bore, Non-Filtered Tip	Racked, Nonsterile, 96 tips/tray, 8 trays/pack	91.0
3700	ART 200 Wide Bore, Non-Filtered Tip	Bulk, Nonsterile, 1000 tips/bag	91.0
2160G •	ART 200 Wide Bore, Barrier Tip	Racked, Filtered, Sterile, 96 tips/tray, 8 trays/pack	91.0
1000 µL Wide Bore	W- 12		
3591 •	ART 1000 Wide Bore, Non-Filtered Tip	Racked, Sterile, 100 tips/tray, 8 trays/pack	85.4
3592	ART 1000 Wide Bore, Non-Filtered Tip	Racked, Nonsterile, 100 tips/tray, 8 trays/pack	85.4
3590	ART 1000 Wide Bore, Non-Filtered Tip	Bulk, Nonsterile, 1000 tips/bag	85.4
2079G •	ART 1000 Wide Bore, Barrier Tip	Racked, Filtered, Sterile, 100 tips/tray, 8 trays/pack	85.4

Accessories

Cat. No.	Description	Packaging
2004-ER	ART Empty Rack Small (10 μL, 20 μL NF)	Racks, Sterile, 10 racks/pack, 5 packs/case
2006-ER	ART Empty Rack Medium (20 µL B, 200 µL, 300 µL)	Racks, Sterile, 10 racks/pack, 5 packs/case
2008-ER	ART Empty Rack Large (1000 μL)	Racks, Sterile, 8 racks/pack, 4 packs/case
8093-11	Reagent Reservoir 25 mL	Polystyrene, Sterile, 10 bags of 10/case
8094	Reagent Reservoir 25 mL	Polystyrene, Sterile, Individually wrapped, 50/case
8095	Reagent Reservoir 25 mL w/Divider	Polystyrene, Sterile, 10 bags of 10/case
8096-11	Reagent Reservoir 25 mL w/Divider	Polystyrene, Sterile, Individually wrapped, 50/case
8085	Reagent Reservoir 100 mL	Polystyrene, Sterile, 10 bags of 10/case
8086	Reagent Reservoir 100 mL	Polystyrene, Sterile, Individually wrapped, 50/case



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