

# 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.

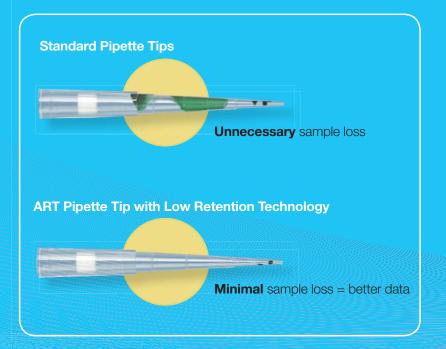
From 10 µL to 10 mL barrier and non-filtered tips, to gel loading and wide bore specialty products – every tip is certified to meet the industry's highest standards for molding precision and clarity, and are certified free of RNase, DNase, ATP, and Pyrogens. And each meets the exact specifications of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

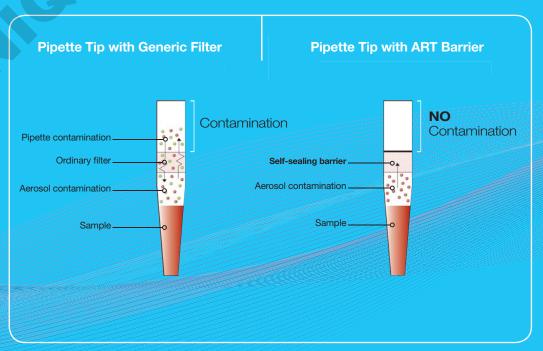
# **Ultimate protection.**

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:







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       |  |
| 502-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       |  |
| 139-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**   | 16                                   |  |            |  |
| 149P-HR 🔵 | ART 20, Barrier Tip                  | Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case | 50.7       |  |
| 149P-RT*  | ART 20, Barrier Tip                  | Reload, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case           | 50.7       |  |
| 00 μL     |                                      |  |            |  |
| 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*   | ART 200, Non-Filtered Tip            | Reload, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case        | 50.7       |  |
| 551-RT*   | ART 200, Non-Filtered Tip            | Reload, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case           | 50.7       |  |
| 550       | ART 200, Non-Filtered Tip            | Bulk, Nonsterile, 1000 tips/bag, 10 bags/case                        | 50.7       |  |
| 069-HR 🔵  | ART 200, Barrier Tip                 | Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case | 58.8       |  |
| 069-RT*   | ART 200, Barrier Tips                | Reload, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case           | 58.8       |  |
| 300 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   | H, 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                     |             |
| 3151-HR   | ART 1250 REACH, Non-Filtered Tip | Racked, Sterile, 96 tips/tray, 8 trays/pack, 4 packs/case                              | 102.2       |
| 2080-HR   | ART 1250 REACH, Barrier Tip      | Racked, Filtered, 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 (mn   |  |  |
|--|---|--|--|--|--|
| 0 μL   |   |  |  |  |  |
| 502-05-HR •  | ART 10 LR, Non-Filtered Tip   | Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case  | 31.3   |  |  |
| 501-05-HR  | ART 10 LR, Non-Filtered Tip   | Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case   | 31.3   |  |  |
| 502-05-RT*   | ART 10 LR, Non-Filtered Tip   | Reload Tower, Nonsterile, 96 tips/Tray, 10 trays/pack, 5 packs/case  | 31.3   |  |  |
| 501-05-RT*   | ART 10 LR, Non-Filtered Tip   | Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case   | 31.3   |  |  |
| 500-05   | ART 10 LR, Non-Filtered Tip   | Bulk, Nonsterile, 1000 tips/bag, 10 bags/case  | 31.3   |  |  |
| 139-05-HR •  | ART 10 LR, Barrier Tip  | Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case   | 31.3   |  |  |
| 139-05-RT*   | ART 10 LR, Barrier Tip  | Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case   | 31.3   |  |  |
| 0/20 μL  |   |  |  |  |  |
| 522-05-HR •  | ART 20 Ultra-micro, Non-Filtered Tip  | Racked, Non-sterile, 96 tips/tray, 10 trays/pack, 5 packs/case   | 45.7   |  |  |
| 521-05-HR  | ART 20 Ultra-micro, Non-Filtered Tip  | Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case   | 45.7   |  |  |
| 522-05-RT*   | ART 20 Ultra-micro, Non-Filtered Tip  | Reload Tower, Non-Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case   | 45.7   |  |  |
| 521-05-RT*   | ART 20 Ultra-micro, Non-Filtered Tip  | Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case   | 45.7   |  |  |
| 520-05   | ART 20 Ultra-micro, Non-Filtered Tip  | Bulk, Non-sterile, 1000 tips/bag, 10 bags/case   | 45.7   |  |  |
| 149E-05-HR •   | ART 10 Ultra-micro, Barrier Tip   | Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case   | 45.7   |  |  |
|  | ' '   |  |  |  |  |
| 149-05-HR ●  | ART 20 Ultra-micro, Barrier Tip   | Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case   | 45.7   |  |  |
| :0 μL**  |   |  |  |  |  |
| 149P-05-HR •   | ART 20 LR, Barrier Tip  | Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case   | 50.7   |  |  |
|  | ART 20 LR, Barrier Tip  | Delegal Towar Charile, OC time/Tray 10 trays/people F people/energy  | FO 7   |  |  |
|  | An 20 Ln, barrer rip  | Reload Tower, Sterile, 96 tips/Tray, 10 trays/pack, 5 packs/case   | 50.7   |  |  |
| 00 uL  | 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   |  |  |
| 00 uL<br>552-05-HR ●   | -   |  |  |  |  |
| 00 uL<br>552-05-HR ●   | ART 200 LR, Non-Filtered Tip  | Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case  | 50.7   |  |  |
| 00 uL<br>552-05-HR ●<br>551-05-HR<br>552-05-RT*  | ART 200 LR, Non-Filtered Tip ART 200 LR, Non-Filtered Tip   | Racked, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case  Racked, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case  | 50.7<br>50.7   |  |  |
| 00 uL<br>552-05-HR ●<br>551-05-HR<br>552-05-RT*<br>551-05-RT*  | ART 200 LR, Non-Filtered Tip ART 200 LR, Non-Filtered Tip ART 200 LR, Non-Filtered Tip  | 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<br>50.7<br>50.7   |  |  |
| 00 uL<br>552-05-HR ●<br>551-05-HR<br>552-05-RT*<br>551-05-RT*<br>550-05  | ART 200 LR, Non-Filtered Tip   | 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<br>50.7<br>50.7<br>50.7   |  |  |
| 552-05-HR • 551-05-HR 552-05-RT* 551-05-RT* 550-05 069-05-HR •   | ART 200 LR, Non-Filtered Tip  | 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<br>50.7<br>50.7<br>50.7<br>50.7   |  |  |
| 552-05-HR • 551-05-HR 552-05-RT* 551-05-RT* 550-05 669-05-HR • 069-05-RT*  | ART 200 LR, Non-Filtered 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  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<br>50.7<br>50.7<br>50.7<br>50.7<br>58.8   |  |  |
| 00 uL  552-05-HR  551-05-HR  551-05-RT*  551-05-RT*  550-05  069-05-HR  069-05-RT*   | ART 200 LR, Non-Filtered 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  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<br>50.7<br>50.7<br>50.7<br>50.7<br>58.8   |  |  |
| 00 uL  552-05-HR   551-05-HR  551-05-RT*  551-05-RT*  550-05  069-05-HR   00 uL  772-05-HR   | 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  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<br>50.7<br>50.7<br>50.7<br>50.7<br>58.8<br>58.8   |  |  |
| 00 uL  552-05-HR  551-05-HR  551-05-RT*  551-05-RT*  550-05  69-05-HR  009-05-RT*  00 uL  772-05-HR  | ART 200 LR, Non-Filtered Tip  ART 200 LR, Barrier Tip  ART 200 LR, Barrier Tip  ART 300 LR, Non-Filtered Tip  | 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<br>50.7<br>50.7<br>50.7<br>50.7<br>58.8<br>58.8   |  |  |
| 00 uL  552-05-HR •  551-05-HR  552-05-RT*  551-05-RT*  550-05  699-05-HR •  00 uL  772-05-HR •  771-05-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, Non-Filtered Tip  | 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, Nonsterile, 96 tips/tray, 10 trays/pack, 5 packs/case  | 50.7<br>50.7<br>50.7<br>50.7<br>50.7<br>58.8<br>58.8   |  |  |
| 552-05-HR • 552-05-HR • 551-05-HR 552-05-RT* 551-05-RT* 550-05 069-05-HR • 069-05-HR • 772-05-HR • 771-05-HR 771-05-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, Non-Filtered Tip ART 300 LR, Non-Filtered Tip   | 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<br>50.7<br>50.7<br>50.7<br>50.7<br>58.8<br>58.8<br>58.8   |  |  |
| 00 uL  552-05-HR   551-05-HR  552-05-RT*  551-05-RT*  550-05  69-05-HR   00 uL  772-05-HR   771-05-HR  771-05-RT*  | ART 200 LR, Non-Filtered Tip ART 200 LR, Barrier Tip ART 200 LR, Barrier Tip ART 300 LR, Non-Filtered Tip  | 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<br>50.7<br>50.7<br>50.7<br>50.7<br>58.8<br>58.8<br>58.8<br>58.4<br>58.4<br>58.4<br>58.4   |  |  |
| 00 uL  552-05-HR ● 551-05-HR 552-05-RT* 551-05-RT* 551-05-HR ● 069-05-HR ● 071-05-HR 071-05-HR 071-05-RT* 071-05-RT*   | ART 200 LR, Non-Filtered Tip ART 200 LR, Barrier Tip ART 200 LR, Barrier Tip ART 300 LR, Non-Filtered Tip   | 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<br>50.7<br>50.7<br>50.7<br>50.7<br>58.8<br>58.8<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4   |  |  |
| 00 uL  552-05-HR •  551-05-HR  552-05-RT*  551-05-RT*  550-05  069-05-HR •  069-05-HR •  771-05-HR  772-05-HR  771-05-RT*  771-05-HR  770-05-HR  070-05-HR •   | ART 200 LR, Non-Filtered Tip ART 200 LR, Barrier Tip ART 200 LR, Barrier Tip ART 300 LR, Non-Filtered Tip  | 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  Bulk, Nonsterile, 1000 tips/bag, 10 bags/case  Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case   | 50.7<br>50.7<br>50.7<br>50.7<br>50.7<br>58.8<br>58.8<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4   |  |  |
| 00 uL  552-05-HR ●  551-05-HR  552-05-RT*  551-05-RT*  550-05  69-05-HR ●  772-05-HR  772-05-HR  771-05-RT*  772-05-B  770-05-HR ●  770-05-RT*   | ART 200 LR, Non-Filtered Tip ART 200 LR, Barrier Tip ART 200 LR, Barrier Tip ART 300 LR, Non-Filtered Tip  | 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  Bulk, Nonsterile, 1000 tips/bag, 10 bags/case  Racked, Filtered, Sterile, 96 tips/tray, 10 trays/pack, 5 packs/case   | 50.7<br>50.7<br>50.7<br>50.7<br>50.7<br>50.7<br>58.8<br>58.8<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4   |  |  |
| 552-05-HR • 552-05-HR • 551-05-HR 552-05-RT* 551-05-RT* 550-05 069-05-HR • 069-05-HR • 771-05-HR 772-05-HR 771-05-HR 771-05-HR 771-05-RT* 771-05-HR • 070-05-HR • 070-05-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 ART 300 LR, Barrier Tip ART 300 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 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 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 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<br>50.7<br>50.7<br>50.7<br>50.7<br>58.8<br>58.8<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4   |  |  |
| 200 uL  552-05-HR •  551-05-HR  552-05-RT*  551-05-RT*  550-05  669-05-HR •  609-05-HR •  771-05-HR  772-05-RT*  771-05-RT*  771-05-RT*  770-05-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   | 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 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, 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<br>50.7<br>50.7<br>50.7<br>50.7<br>58.8<br>58.8<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4   |  |  |
| 200 uL  552-05-HR •  551-05-HR  552-05-RT*  551-05-RT*  550-05  069-05-HR •  000 uL  772-05-HR  772-05-HR  772-05-RT*  772-05-RT*  772-05-RT*  000 μL  102-05-HR •  101-05-HR  102-05-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 ART 300 LR, Non-Filtered Tip ART 300 LR, Non-Filtered Tip   | 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 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, 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, 4 packs/case  | 50.7<br>50.7<br>50.7<br>50.7<br>50.7<br>50.7<br>58.8<br>58.8<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4         |  |  |
| 200 uL  2552-05-HR  2551-05-HR 2551-05-HR 2551-05-RT* 2551-05-RT* 2551-05-RT* 2551-05-RT* 2569-05-HR  2772-05-HR 2771-05-HR 2771-05-RT* 2772-05-B 2770-05-HR  2770-05-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 ART 300 LR, Barrier Tip ART 300 LR, Barrier Tip ART 300 LR, Non-Filtered Tip ART 300 LR, Non-Filtered Tip ART 1000 LR, Non-Filtered Tip | 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 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, 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 Racked, Nonsterile, 96 tips/Tray, 8 trays/pack, 4 packs/case Reload Tower, Nonsterile, 56 tips/Tray, 10 trays/pack, 5 packs/case | 50.7<br>50.7<br>50.7<br>50.7<br>50.7<br>50.7<br>58.8<br>58.8<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4<br>58.4<br>58.8 |  |  |

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

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

#### Low Retention – Extended Length Tips

| Cat. No.      | Description                         | Packaging  | Length (mm) |
|---------------|-------------------------------------|--|-------------|
| oat. No.      | Description                         | i dunaying   | 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 |                                      |  |             |
| 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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