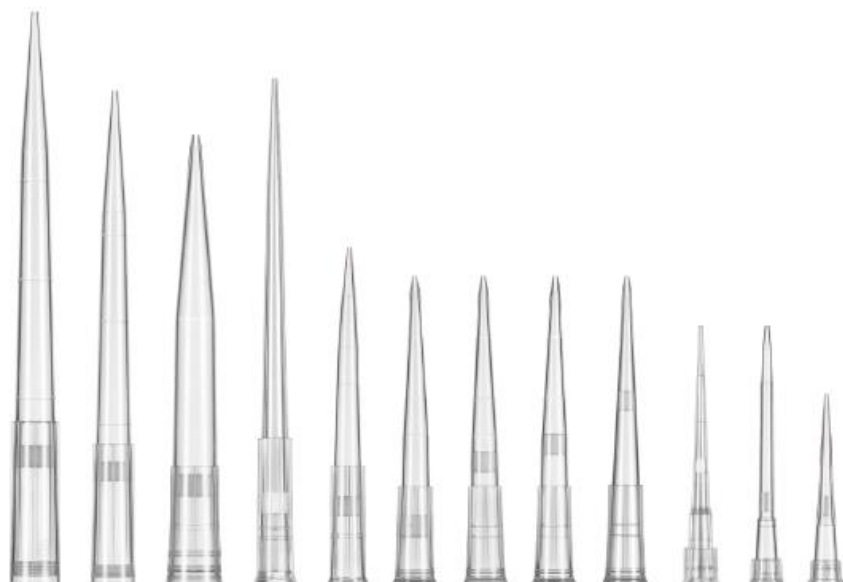


CHAPTER **3**

Low Retention Pipette Tips



Low Retention pipette tips are specifically designed for applications requiring high accuracy and reproducibility especially pipetting viscous liquids in complex reactions such as PCR, RT-PCR, and DNA sequencing. Pipetting viscous liquids also creates pipetting problems due to the inability to expel fluid because of surface adhesion between the liquid and the inside of the pipette tip. This fluid retention can be quite a problem because of residual liquid typically remaining in the pipette tip after the operation.

Visit our website at www.pakgentbio.com for more details.

- Improves Sample Accuracy
- Increases Reliability
- Saves Expensive Reagents
- Precise Sample Delivery
- Sterile Product is certified RNase, ATP, DNA, DNase and pyrogen free



DNase/RNase free, low retention

Part No.	Volume	Tips	Sterile	package type	Pack
UFPT-10R-L	0.1 - 10ul	universal fit tips	sterile	rack pack	96/rack, 50racks/case
UFPT-F-10-L	0.1 - 10ul	filter tips	sterile	rack pack	96/rack, 50racks/case
UFPT-REF-10-L	0.1 - 10ul	universal fit tips	sterile	refill pack	96/rack, 10racks/stack, 10stacks/case
UFPT-10B-L	0.1 - 10ul	universal fit tips	-	bulk pack	1,000/bag, 40bags/case
UFPT-F-10B-L	0.1 - 10ul	filter tips	-	bulk pack	1,000/bag, 40bags/case

10uL extra long design, DNase/RNase free, low retention, 46mm

Part No.	Volume	Tips	Sterile	Package Type	Pack
UFPT-10ER-L	0.1 - 20 ul	universal fit tips	sterile	rack pack	96/rack, 50racks/case
UFPT-F-10E-L	0.1 - 10 ul	filter tips	sterile	rack pack	96/rack, 50racks/case
UFPT-10EB-L	0.1 - 20 ul	universal fit tips	-	bulk pack	1,000/bag, 40bags/case
UFPT-F-10EB-L	0.1 - 10 ul	filter tips	-	bulk pack	1,000/bag, 40bags/case

10uL extra long, thin and sharp design, DNase/RNase free, low retention, 46mm

Part No.	Volume	Tips	Sterile	Package Type	Pack
UFPT-10ER-L	0.1 - 20 ul	universal fit tips	sterile	rack pack	96/rack, 50racks/case
UFPT-F-10E-L	0.1 - 10 ul	filter tips	sterile	rack pack	96/rack, 50racks/case
UFPT-10EB-L	0.1 - 20 ul	universal fit tips	-	bulk pack	1,000/bag, 40bags/case
UFPT-F-10EB-L	0.1 - 10 ul	filter tips	-	bulk pack	1,000/bag, 40bags/case

200uL standard wider, bevelled, DNase/RNase free, low retention, clear

Part No.	Volume	Tips	Sterile	Package Type	Pack
UFPT-F-50-L	1 - 50 ul	filter tips	sterile	rack pack	96/rack, 50racks/case
UFPT-F-100-L	1 - 100 ul	filter tips	sterile	rack pack	96/rack, 50racks/case
UFPT-F-200-L	1 - 200 ul	filter tips	sterile	rack pack	96/rack, 50racks/case
UFPT-F-50B-L	1 - 50 ul	filter tips	-	bulk pack	1,000/bag, 20bags/case
UFPT-F-100B-L	1 - 100 ul	filter tips	-	bulk pack	1,000/bag, 20bags/case
UFPT-F-200B-L	1 - 200 ul	filter tips	-	bulk pack	1,000/bag, 20bags/case

200uL standard, bevelled, DNase/RNase free, low retention

Part No.	Volume	Tips	Sterile	Package Type	Pack
UFPT-200R-L	1 - 200 ul	universal fit tips	sterile	rack pack	96/rack, 50racks/case
UFPT-F-20-L	1 - 20 ul	filter tips	sterile	rack pack	96/rack, 50racks/case
UFPT-REF-200-L	1 - 200 ul	universal fit tips	sterile	refill pack	96/rack, 10racks/stack, 10stacks/case
UFPT-200B-L	1 - 200 ul	universal fit tips	-	bulk pack	1,000/bag, 20bags/case
UFPT-F-20B-L	1 - 20 ul	filter tips	-	bulk pack	1,000/bag, 20bags/case

200uL extra long or 300uL, straight, DNase/RNase free, low retention, 60mm

Part No.	Volume	Tips	Sterile	Package Type	Pack
UFPT-200ER-L	1 - 300 ul	universal fit tips	sterile	rack pack	96/rack, 50racks/case
UFPT-F-200E-L	1 - 200 ul	filter tips	sterile	rack pack	96/rack, 50racks/case
UFPT-REF-200E-L	1 - 300 ul	universal fit tips	sterile	refill pack	96/rack, 10racks/stack, 10stacks/case
UFPT-300B-L	1 - 300 ul	universal fit tips	-	bulk pack	1,000/bag, 20bags/case
UFPT-F-200EB-L	1 - 200 ul	filter tips	-	bulk pack	1,000/bag, 20bags/case

1000uL standard, DNase/RNase free, low retention

Part No.	Volume	Tips	Sterile	Package Type	Pack
UFPT-1000R-L	100 - 1,000 ul	universal fit tips	sterile	rack pack	96/rack, 50racks/case
UFPT-F-1000-L	100 - 1,000 ul	filter tips	sterile	rack pack	96/rack, 50racks/case
UFPT-1000B-L	100 - 1,000 ul	universal fit tips	-	bulk pack	1,000/bag, 10bags/case
UFPT-F-1000B-L	100 - 1,000 ul	filter tips	-	bulk pack	1,000/bag, 10bags/case

1000uL extra long or 1250uL, DNase/RNase free, low retention, 102mm

Part No.	Volume	Tips	Sterile	package type	Pack
UFPT-1000ER-L	100 - 1,000 ul	universal fit tips	sterile	rack pack	96/rack, 50racks/case
UFPT-F-1000E-L	100 - 1,000 ul	filter tips	sterile	rack pack	96/rack, 50racks/case
UFPT-REF-1000E-L	100 - 1,000 ul	universal fit tips	sterile	refill pack	96/rack, 50racks/case
UFPT-1000EB-L	100 - 1,000 ul	universal fit tips	-	bulk pack	1,000/bag, 10bags/case
UFPT-F-1000EB-L	100 - 1,000 ul	filter tips	-	bulk pack	1,000/bag, 10bags/case

Some specific application

Super long 200uL, DNase/RNase free, low retention, 90mm



Part No.	Volume	Tips	Sterile	package type	Pack
UFPT-200SR-L	1 - 300 ul	universal fit tips	sterile	rack pack	96/rack, 50racks/case
UFPT-F-200S-L	1 - 200 ul	filter tips	sterile	rack pack	96/rack, 50racks/case
UFPT-200SB-L	1 - 200 ul	universal fit tips	-	bulk pack	1,000/bag, 10bags/case
UFPT-F-200SB-L	1 - 200 ul	filter tips	-	bulk pack	1,000/bag, 10bags/case

Medium long 1000uL, DNase/RNase free, low retention, 88mm



Part No.	Volume	Tips	Sterile	Package Type	Pack
UFPT-1000MR-L	100 - 1,000 ul	universal fit tips	sterile	rack pack	96/rack, 50racks/case
UFPT-F-1000M-L	100 - 1,000 ul	filter tips	sterile	rack pack	96/rack, 50racks/case
UFPT-1000MB-L	100 - 1,000 ul	universal fit tips	-	bulk pack	1,000/bag, 10bags/case
UFPT-F-1000MB-L	100 - 1,000 ul	filter tips	-	bulk pack	1,000/bag, 10bags/case

