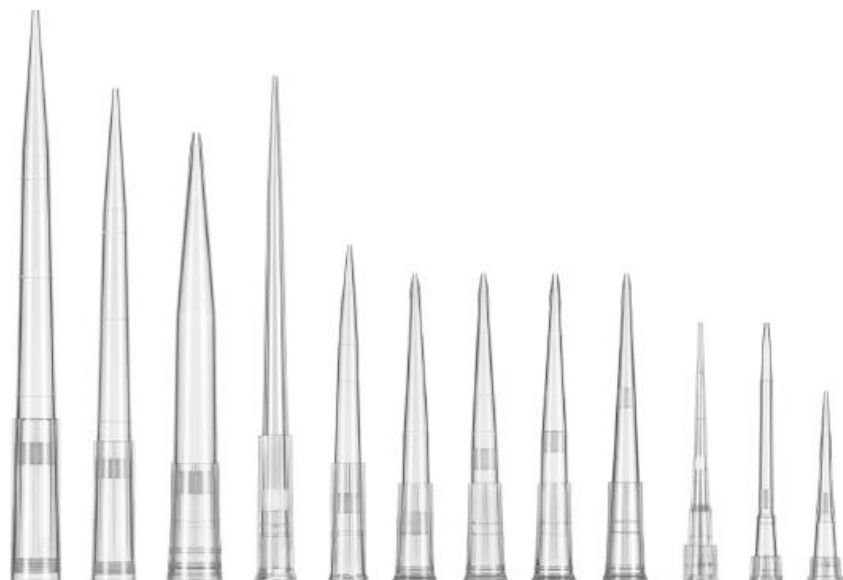


CHAPTER 2 Pipette Tips



PakGent Bioscience was founded as a manufacturer of the highest quality pipette tips in the world. For over decade years we have maintained this level, supply the worldwide market with our products in life sciences. And we have quite a variety on this product line from standard pipette tip to extra long design pipette tips, in different packs of them, bulk/rack/refill, with or without filter and low retention types.

All sterile products are irradiated electron beam radiation, which is same level as gamma irradiation but less harsh on plastics than radiation and does not leave toxic residues like gas sterilization usually does to the product.

All of our sterile pipette tips are manufactured out of the highest grade resins and are certified to be RNase, DNase, DNA, pyrogen, and ATP free. Our non-sterile tips are made from the same high quality resins and are certified RNase and DNase free as well.



Length	Type	Notes
32mm	10uL standard	
		
46mm	10uL extra long (bevelled)	
		
46mm	10uL extra long (thin & sharp)	
		
51mm	200uL yellow, bevelled	standard 200uL, normally used 200uL in bulk pack, and 20uL with filter as filter tips
		
51mm	200uL clear, bevelled	bigger body, gives 200uL volume even with filter, and 50uL/100uL filter tips are made of this type too.
		
60mm	200uL extra long (straight)	
		
90mm	200uL super long	For some specific application
		
80mm	1000uL standard	
		
88mm	1000uL (medium)	For some specific application
		
102mm	1,000uL extra long (so called, 1,250uL)	Long enough to give 1,250uL max volume
		

10uL, DNase/RNase free



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

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



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

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



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

200uL standard, bevelled, DNase/RNase free, yellow



Part No.	Volume	Tips	Sterile	Package Type	Pack
UFPT-200R	1 - 200 ul	universal fit tips	sterile	rack pack	96/rack, 50racks/case
UFPT-F-20	1 - 20 ul	filter tips	sterile	rack pack	96/rack, 50racks/case
UFPT-REF-200	1 - 200 ul	universal fit tips	sterile	refill pack	96/rack, 12racks/stack, 10stacks/case
UFPT-200B	1 - 200 ul	universal fit tips	-	bulk pack	1,000/bag, 20bags/case
UFPT-F-20B	1 - 20 ul	filter tips	-	bulk pack	1,000/bag, 20bags/case

200ul standard wider, Bevelled, DNase/RNase free, clear

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

200ul extra long or 300ul, straight, DNase/RNase free, clear, 80mm

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

1000ul standard, DNase/RNase free, clear

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

1000ul extra long or 1250ul, DNase/RNase free, 102mm

Part No.	Volume	Tips	Sterile	package type	Pack
UFPT-1000ER	100 - 1,000 ul	universal fit tips	sterile	rack pack	96/rack, 50racks/case
UFPT-F-1000E	100 - 1,000 ul	filter tips	sterile	rack pack	96/rack, 50racks/case
UFPT-REF-1000E	100 - 1,000 ul	universal fit tips	sterile	refill pack	96/rack, 8racks/stack, 10stacks/case
UFPT-1000EB	100 - 1,000 ul	universal fit tips	-	bulk pack	1,000/bag, 10bags/case
UFPT-F-1000EB	100 - 1,000 ul	filter tips	-	bulk pack	1,000/bag, 10bags/case

Some specific application**Super long 200ul, DNase/RNase free, 90mm**

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

Medium long 1000ul, DNase/RNase free, 88mm

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

