

# MicroCentrifuge Tubes



**Frosted Cap & Side** is molded into the tube allowing for labeling and tracking of tubes.



**Duck Bill Cap** angled design helps alleviate the pain a researcher goes through when opening tubes.



**Flexible Cap Collar** design allows easy one hand tube opening and closing and not only resists but contains splashing when the tube is opened.



**Secure Seal** precision molded tubes provide a leak proof snap seal closure that allows repeated openings and closings yet resists popping open from internal pressure while centrifuged or boiled.



**Hydrophobic** non-wettable resin technology offers low sample retention allowing the researcher maximum sample recovery



**G X Force** ranges from 25000 x g to 30000 x g. Dependent on tube volume



**Clean Claims** for **non-sterile** tubes are certified DNA contamination and RNase/Dnase free. **Sterile** tubes are individually wrapped and are certified free of RNase/Dnase, DNA contamination, ATP, Endotoxins, PCR inhibitors, Pyrgens and Bioburden.



**Tube Design** can be boiled, autoclaved at 120C at 15 P.S.I. for 15 minutes and stored at -80 C.



**Ultra Clear** virgin polypropylene resin allow for an excellent view of the contents for easy sample retrieval.



**Format Rack Fit** design allows tubes to be placed in a multitude of racks from 24 well to 80 well styles, providing maximum storage space.



**Conical Taper** offers ideal fit for centrifugation rotors



**Graduation Marks** are molded into the plastic and cannot be removed with chemicals or environmental conditions, they are highly visible when looking at liquid in the tube providing the researcher an accurate easy to read volume measure.

Cat. No.	Volume and Description	Maximum G force	Color	Sterile	Packaging	Unit Qty	Units / CS
502-GRD	0.6ml Microcentrifuge Tube w/ Flat Top Cap Graduated at 0.2, 0.4, 0.6ml	30,000 x G	Natural	Non-sterile	Bagged	1,000	10
509-GRD	1.5ml Microcentrifuge Tube w/ Flat Top Cap Graduated at 0.1, 0.5, 1.0, 1.5ml	26,000 x G	Natural	Non-sterile	Bagged	500	10
508-GRD	2.0ml Microcentrifuge Tube w/ Flat Top Cap Graduated at 0.5, 1.0, 1.5, 2.0ml	25,000 x G	Natural	Non-sterile	Bagged	500	10

To order tubes in colors just add the first letter to the end of the Cat. No., i.e.: 509-GRD-R for red tubes. Colors available are red, blue, green, yellow, orange and violet. To order mixed colors, Cat. No. 509-GRD-MIXED includes, all colors except natural.

## Locking Lid MicroCentrifuge Tubes



Locking lid microcentrifuge tubes offer the extra sample security found with screw cap tubes, yet maintain the same ease of use as snap cap tubes. Our locking lid microcentrifuge tubes provide a superior lock for safe and convenient centrifugation, boiling, freezing, incubation or sample storage. Whether performing critical or routine procedures, we are confident these will become your locking tube of choice. Our unique design allows visual confirmation that the tube is locked.

The pierceable cap snaps closed and the lock easily slips into place with a simple one hand operation. The larger, round cap design proves less stressful to the thumb. Tubes are manufactured using ultra-clear, autoclavable polypropylene and smooth surfaces reduce the possibility of ripped or torn gloves.

## Clean Claims

**Products are free of:**

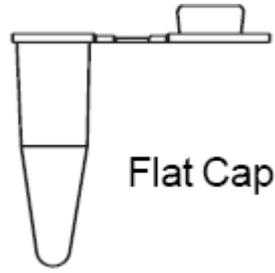
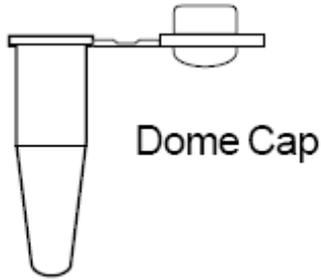
**Non-Sterile:**  
RNase/DNase  
DNA

To order a clean claim lot-specific certification, contact your local dealer with the Cat. No and Lot No.

Cat. No.	Volume and Description	Maximum G force	Color	Sterile	Packaging	Unit Qty	Units / CS
L-502-GRD	0.6ml Microcentrifuge Tube w/ Locking Lid Graduated at 0.2, 0.4, 0.6ml	30,000 x G	Natural	Non-sterile	Bagged	1,000	10
L-508-GRD	1.5ml Microcentrifuge Tube w/ Locking Lid Graduated at 0.1, 0.5, 1.0, 1.5ml	24,000 x G	Natural	Non-sterile	Bagged	500	10
L-510-GRD	2.0ml Microcentrifuge Tube w/ Locking Lid Graduated at 0.5, 1.0, 1.5, 2.0ml	24,000 x G	Natural	Non-sterile	Bagged	500	10

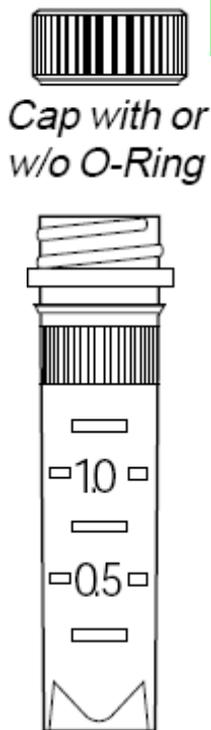
Offered in clear only, no colors.

0.2ml PCR Tube



Catalog Number	Sterile	Package Type	Tips/Unit	Units/CS
431	Non-Sterile	Bagged	1,000	5
430	Non-Sterile	Bagged	1,000	5

Screw Tube With O-Ring



Catalog Number	Volume	Sterile	Bottom	Tubes/Unit	Units/CS	Max G
520-GRD	2.0ml	Non	Free-Standing	500	10	18,000g
520-GRDS	2.0ml	Sterile	Free-Standing	500	5	18,000g
522	2.0ml	Non	Conical	500	10	20,000g
522-S	2.0ml	Sterile	Conical	500	5	20,000g
529	1.5ml	Non	Free-Standing	500	10	18,000g
529-S	1.5ml	Sterile	Free-Standing	500	5	18,000g
515	1.5ml	Non	Conical	500	10	20,000g
515-S	1.5ml	Sterile	Conical	500	5	20,000g
517	0.5ml	Non	Free-Standing	500	10	30,000g
517-S	0.5ml	Sterile	Free-Standing	500	5	30,000g
512	0.5ml	Non	Conical	500	10	25,000g
512-S	0.5ml	Sterile	Conical	500	5	25,000g