

# Product**CHANGE** Announcement

## CryoClear™ Barcoded Cryogenic Vials

**Redesigned caps facilitate use on automated capping/decapping equipment.**

The screw caps of our CryoClear™ cryogenic vials have been totally redesigned to work with the latest automated capping/decapping equipment. In addition, the external caps now feature a unique slim profile design that allows for better fit in racks and boxes.

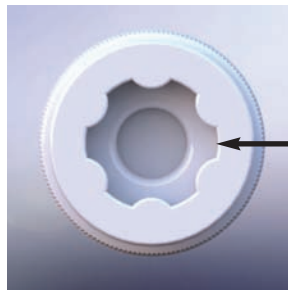
### Additional CryoClear Vial and Cap Features:

- Screw caps are injection molded with a thermoplastic elastomer (TPE) layer and are 95kPa certified to provide a 100% leak-proof seal.
- CryoClear™ vials are certified by an independent laboratory to be free of Human DNA, DNase, RNase, Pyrogen and ATP
- Manufactured in a Class 7 (Class 10,000) cleanroom in accordance with FDA, GMP and ISO quality guidelines (ISO 13485:2004, ISO 14644 and ISO 14698)
- Each vial is printed with a barcode to eliminate the need for labels during storage
- Sterilized by beta radiation
- Vials and caps are autoclavable
- Temperature range:-196° to +121°C



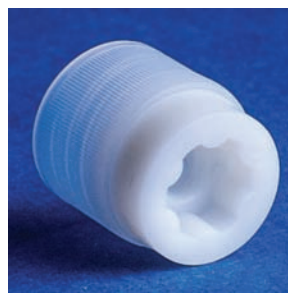
Ordering information on next page . . .

*Cap inserts and vial pickers have also been redesigned to accommodate the new caps.*



*Enhanced cap features a star socket designed specifically for use with automated capping/decapping equipment.*

*Slim profile design of the new external caps ensure better fit in racks and boxes.*



## CryoClear™ Barcoded Cryogenic Vials

**Material:** Vial: Polypropylene (PP)  
Cap: Polyethylene (PE) co-molded with a thermoplastic elastomer (TPE) layer

**Sterilization:** Beta radiation

**Packaging:** 500/case, (10 bags of 50 tubes)

Internal Threads			
Item#	Volume	W x H	Bottom
3001	1mL	12.5 x 42.7 mm	Conical/self standing
3002	2mL	12.5 x 48.0 mm	Round/self standing
3003	2mL	12.5 x 47.0 mm	Round bottom
3004	4mL	12.5 x 75.1 mm	Round bottom
3005	4mL	12.5 x 76.1 mm	Round/self standing
3006	5mL	12.5 x 89.3 mm	Round bottom
3008	5mL	12.5 x 90.4 mm	Round/self standing

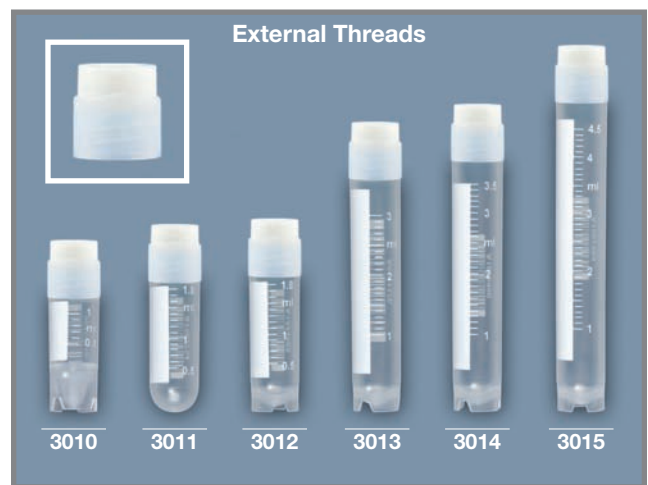
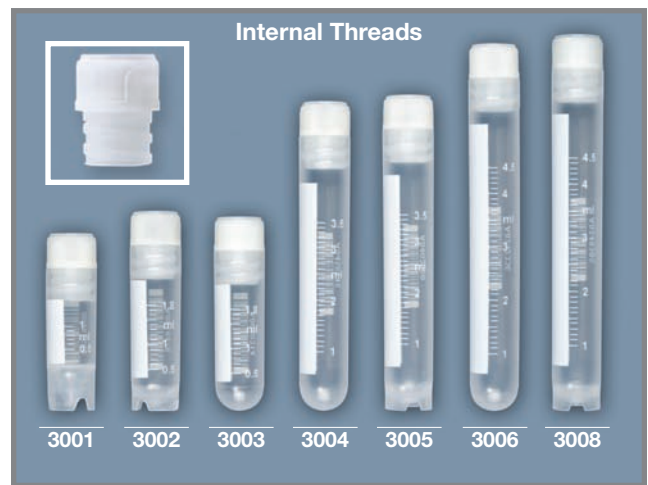
External Threads			
Item#	Volume	W x H	Bottom
3010	1mL	12.5 x 40.1 mm	Conical/self standing
3011	2mL	12.5 x 44.5 mm	Round bottom
3012	2mL	12.5 x 45.5 mm	Round/self standing
3013	3mL	12.5 x 69.3 mm	Round/self standing
3014	4mL	12.5 x 73.9 mm	Round/self standing
3015	5mL	12.5 x 88.1 mm	Round/self standing

**NEW**  
Color Coded Cap Inserts

Redesigned to work with new cap design. Available in assorted colors.

- Ideal for color coding samples
- Easily snaps into both internal and external caps

Item#	Color	Unit
30079A	Gray	1000
30079B	Blue	1000
30079G	Green	1000
30079N	Orange	1000
30079P	Pink	1000
30079R	Red	1000
30079V	Violet	1000
30079W	White	1000
30079Y	Yellow	1000
30079AST	Assorted	600



Workstations and storage boxes also available. Contact us to request a cryogenic vial brochure.



[www.globescientific.com](http://www.globescientific.com)

Globe Scientific Inc.  
610 Winters Avenue • Paramus, NJ 07652

**Customer service, sales and technical support:**

Phone 1 (800) 394-4562 • 1 (201) 599-1400

Fax 1 (201) 599-1406

E-mail [mail@globescientific.com](mailto:mail@globescientific.com)