

CryoKING® Cryogenic Vials

I. APPLICATIONS

1. Cell centrifugation
2. Reaction tube
3. Cryogenic storage
4. Centrifugation of precipitates

II. TUBE FEATURES

1. Materials: Strong, medical-grade polypropylene
2. Strong mechanical and chemical resistance
3. Transparent wall permits easy viewing of tube contents
4. Working temperature: stable from -196°C to 121°C (Autoclavable, freeze proof and boil proof)
5. Designed & tested for long-term liquid nitrogen storage
6. Sterile, RNase & DNase Free, Endotoxin Free, Foreign DNA Free
7. Single-piece lid design seals well
8. No O-ring, reduces risk of sample contamination

III. TUBE DESIGN

1. Hexagonal base design; easy single-handed opening and closing
2. Available in 2ml or 5ml volumes
3. Clearly visible with either clear or cloudy samples
4. With black graduations and white writing area.

IV. CAP DESIGN

1. O-ring free design for super seal
2. Available in six colors: White, Red, Green, Blue, Yellow, Purple.

V. PACKAGING

1. 2ml Tubes with Caps on: Bulk packaged, 25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case, 1000 Vials/Case
2. 5ml Tubes with Caps on: Bulk packaged, 25 Pieces/Bag, 10 Bags/Pack, 4 Packs/Case, 1000 Vials/Case

VI. DESCRIPTION

Item	Size/Base	Packaging	Sterile
88-3200	2ml Cryogenic Vials with White Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-3201	2ml Cryogenic Vials with Red Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-3202	2ml Cryogenic Vials with Green Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-3203	2ml Cryogenic Vials with Blue Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-3204	2ml Cryogenic Vials with Yellow Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-3205	2ml Cryogenic Vials with Purple Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes

Item	Size/Base	Packaging	Sterile
88-3500	5ml Cryogenic Vials with White Caps	25 Pieces/Bag, 10 Bags/Pack, 4 Packs/Case	Yes
88-3501	5ml Cryogenic Vials with Red Caps	25 Pieces/Bag, 10 Bags/Pack, 4 Packs/Case	Yes
88-3502	5ml Cryogenic Vials with Green Caps	25 Pieces/Bag, 10 Bags/Pack, 4 Packs/Case	Yes
88-3503	5ml Cryogenic Vials with Blue Caps	25 Pieces/Bag, 10 Bags/Pack, 4 Packs/Case	Yes
88-3504	5ml Cryogenic Vials with Yellow Caps	25 Pieces/Bag, 10 Bags/Pack, 4 Packs/Case	Yes
88-3505	5ml Cryogenic Vials with Purple Caps	25 Pieces/Bag, 10 Bags/Pack, 4 Packs/Case	Yes

VII. STERILITY

1. Yes

VIII. CERTIFICATION

Biologix products are manufactured completely according to the TUV ISO 9001:2008 standard.

IX. RESTRICTIONS

Refer to the Chemical Resistance Chart in our catalog, and available within our online catalog.

X. PRODUCT PARAMETERS

Dimensions = mm

Cat #	Description	A	B	C	D	E	F	G	H	I
88-3200	2ml Tube with Cap	O.D.12.5	O.D. 10.75	8.0	30.7	39.7	I.D. 9.75	37.7	39.7	1.36
88-3201	2ml Tube with Cap	O.D.12.5	O.D. 10.75	8.0	30.7	39.7	I.D. 9.75	37.7	39.7	1.36
88-3202	2ml Tube with Cap	O.D.12.5	O.D. 10.75	8.0	30.7	39.7	I.D. 9.75	37.7	39.7	1.36
88-3203	2ml Tube with Cap	O.D.12.5	O.D. 10.75	8.0	30.7	39.7	I.D. 9.75	37.7	39.7	1.36
88-3204	2ml Tube with Cap	O.D.12.5	O.D. 10.75	8.0	30.7	39.7	I.D. 9.75	37.7	39.7	1.36
88-3205	2ml Tube with Cap	O.D.12.5	O.D. 10.75	8.0	30.7	39.7	I.D. 9.75	37.7	39.7	1.36
88-3500	5ml Tube with Cap	O.D.12.5	O.D. 10.75	8.0	74.6	83.5	I.D. 9.75	81.3	83.5	1.36
88-3501	5ml Tube with Cap	O.D.12.5	O.D. 10.75	8.0	74.6	83.5	I.D. 9.75	81.3	83.5	1.36
88-3502	5ml Tube with Cap	O.D.12.5	O.D. 10.75	8.0	74.6	83.5	I.D. 9.75	81.3	83.5	1.36
88-3503	5ml Tube with Cap	O.D.12.5	O.D. 10.75	8.0	74.6	83.5	I.D. 9.75	81.3	83.5	1.36
88-3504	5ml Tube with Cap	O.D.12.5	O.D. 10.75	8.0	74.6	83.5	I.D. 9.75	81.3	83.5	1.36
88-3505	5ml Tube with Cap	O.D.12.5	O.D. 10.75	8.0	74.6	83.5	I.D. 9.75	81.3	83.5	1.36

