

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

III. TUBE DESIGN

1. Exagon self-standing bottom design
2. Available in 0.5ml, 1ml, or 1.5ml volumes
3. Clearly visible with either clear or turbid samples
4. With black graduations and white writing area.

IV. CAP DESIGN

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

V. PACKAGING

1. Tubes screwed with Caps: Bulk packaged, 25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case, 1000 Vials/Case

VI. DESCRIPTION

Item	Size/Base	Packaging	Sterile
88-0050	0.5ml Cryogenic Vials with White Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-0051	0.5ml Cryogenic Vials with Red Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-0052	0.5ml Cryogenic Vials with Green Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-0053	0.5ml Cryogenic Vials with Blue Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-0054	0.5ml Cryogenic Vials with Yellow Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-0055	0.5ml Cryogenic Vials with Purple Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-0100	1.0ml Cryogenic Vials with White Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes

Item	Size/Base	Packaging	Sterile
88-0101	1.0ml Cryogenic Vials with Red Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-0102	1.0ml Cryogenic Vials with Green Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-0103	1.0ml Cryogenic Vials with Blue Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-0104	1.0ml Cryogenic Vials with Yellow Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-0105	1.0ml Cryogenic Vials with Purple Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-0150	1.5ml Cryogenic Vials with White Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-0151	1.5ml Cryogenic Vials with Red Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-0152	1.5ml Cryogenic Vials with Green Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-0153	1.5ml Cryogenic Vials with Blue Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-0154	1.5ml Cryogenic Vials with Yellow Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-0155	1.5ml Cryogenic Vials with Purple Caps	25 Pieces/Bag, 20 Bags/Pack, 2 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 PARAMETER

Dimensions=mm

Cat #	Description	A	B	C	D	E	F
88-0050	0.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	45.7	10.8
88-0051	0.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	45.7	10.8
88-0052	0.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	45.7	10.8
88-0053	0.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	45.7	10.8
88-0054	0.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	45.7	10.8
88-0055	0.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	45.7	10.8
88-0100	1.0ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	39.3	10.8
88-0101	1.0ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	39.3	10.8
88-0102	1.0ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	39.3	10.8
88-0103	1.0ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	39.3	10.8
88-0104	1.0ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	39.3	10.8
88-0105	1.0ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	39.3	10.8

88-0150	1.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	30.2	10.8
88-0151	1.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	30.2	10.8
88-0152	1.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	30.2	10.8
88-0153	1.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	30.2	10.8
88-0154	1.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	30.2	10.8
88-0155	1.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	30.2	10.8

