

## **CryoKING<sup>®</sup> Cryogenic Vials with 2D Barcodes**

### **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. With Pre-Set 2D Barcodes & RFID ready and compatible
3. Each datamatrix is unique and proof-scanned, Can be used in automatic system or semi-automatic system
4. Strong mechanical and chemical resistance
5. Transparent wall permits easy viewing of tube contents
6. Working temperature: stable from -196°C to 121°C (Autoclavable, freeze proof and boil proof)
7. Designed & tested for long-term liquid nitrogen storage
8. 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**

<b>Item</b>	<b>Size/Base</b>	<b>Packaging</b>	<b>Sterile</b>
88-1050	0.5ml Cryogenic Vials with White Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-1051	0.5ml Cryogenic Vials with Red Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-1052	0.5ml Cryogenic Vials with Green Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-1053	0.5ml Cryogenic Vials with Blue Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-1054	0.5ml Cryogenic Vials with Yellow Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-1055	0.5ml Cryogenic Vials with Purple Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes

88-1100	1.0ml Cryogenic Vials with White Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-1101	1.0ml Cryogenic Vials with Red Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-1102	1.0ml Cryogenic Vials with Green Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-1103	1.0ml Cryogenic Vials with Blue Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-1104	1.0ml Cryogenic Vials with Yellow Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-1105	1.0ml Cryogenic Vials with Purple Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-1150	1.5ml Cryogenic Vials with White Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-1151	1.5ml Cryogenic Vials with Red Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-1152	1.5ml Cryogenic Vials with Green Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-1153	1.5ml Cryogenic Vials with Blue Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-1154	1.5ml Cryogenic Vials with Yellow Caps	25 Pieces/Bag, 20 Bags/Pack, 2 Packs/Case	Yes
88-1155	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
88-1050	0.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	45.7	10.8
88-1051	0.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	45.7	10.8
88-1052	0.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	45.7	10.8
88-1053	0.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	45.7	10.8
88-1054	0.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	45.7	10.8
88-1055	0.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	45.7	10.8
88-1100	1.0ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	39.3	10.8
88-1101	1.0ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	39.3	10.8
88-1102	1.0ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	39.3	10.8
88-1103	1.0ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	39.3	10.8
88-1104	1.0ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	39.3	10.8
88-1105	1.0ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	39.3	10.8
88-1150	1.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	30.2	10.8

88-1151	1.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	30.2	10.8
88-1152	1.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	30.2	10.8
88-1153	1.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	30.2	10.8
88-1154	1.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	30.2	10.8
88-1155	1.5ml Tube with Cap	O.D.11.8	8.82	O.D. 10	7.9	30.2	10.8

