

CRYO KING by **BIOLGLX**

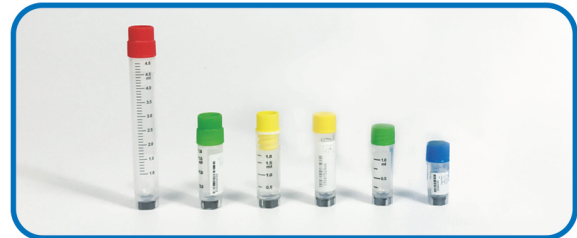
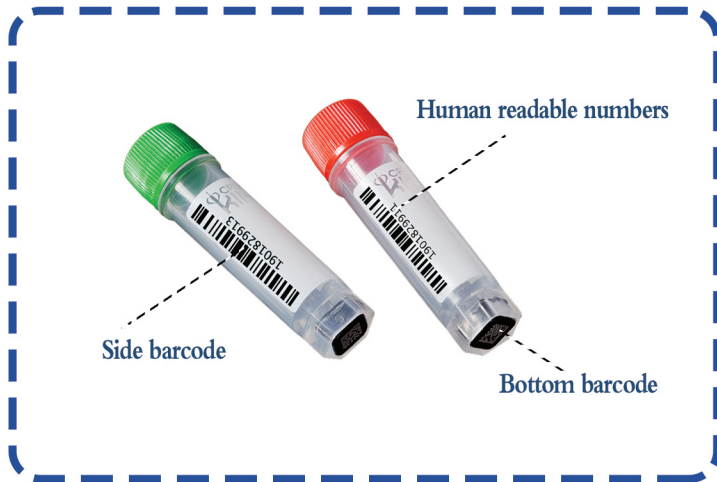


**CRYOKING COMPLETE
BIOBANKING PRODUCTS**

www.BiologixGroup.com

CRYOKING MULTI-CODED CRYOGENIC VIALS ENHANCE BIOBANKING MANAGEMENT

Each multi-coded cryogenic vial has the bottom 2D barcode, side 1D barcode and human-readable numbers to enable unity and uniqueness of codes on one vial. Multi codes can be read by various scanners and can effectively lower the risks of information loss. Multi-coded cryogenic vials enable the storage security and enhance biobanking management.



Multi-coded Cryogenic Vials

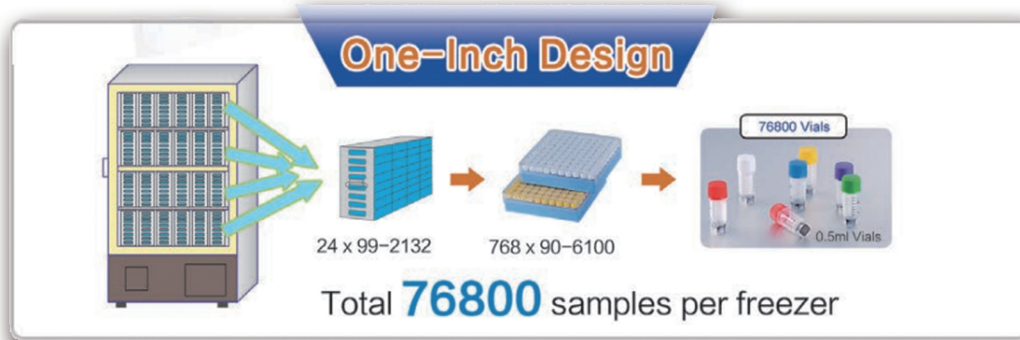


Scanner 3.0

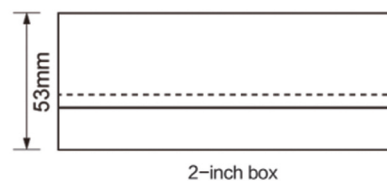
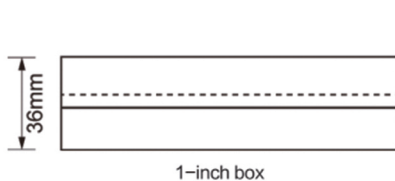


Scanner for Individual Vials

ONE-INCH REVOLUTION



CryoKING One-Inch Revolution doubles your sample storage with half of the space and cost. 34032 extra samples can be stored per freezer.



In the same storage space, 100-welled cryogenic boxes (10×10) can store 23% more samples compared with 81-welled cryogenic boxes (9×9).

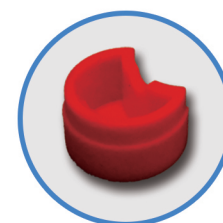
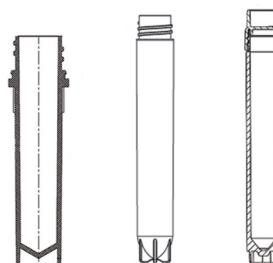
• CRYOGENIC VIALS



CryoKING cryogenic vials include screw cap microtubes, cryogenic vials and traditional cryogenic vials. Vials are made of medical grade polypropylene. 0.5ml, 1.0ml, 1.5ml, 2.0ml and 5.0ml volumes are all available. Some are suitable for liquid nitrogen freezing.

Features

- Made of medical grade polypropylene and can be repeatedly frozen and thawed
- 0.5ml, 1.0ml, 1.5ml, 2.0ml and 5.0ml volumes are all available
- Gamma radiation sterilized, pyrogen free, endotoxin free
- Different colored caps enable direct identification
- 2ml vials are available with both external thread and internal thread
- Color markers are available

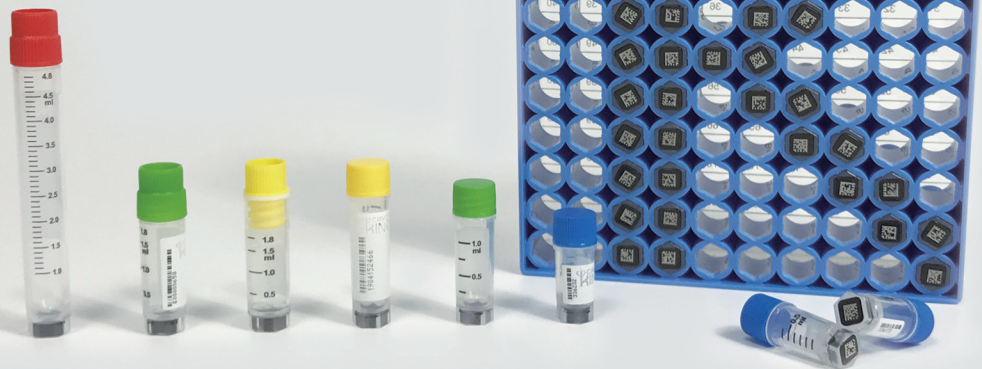


Color marker

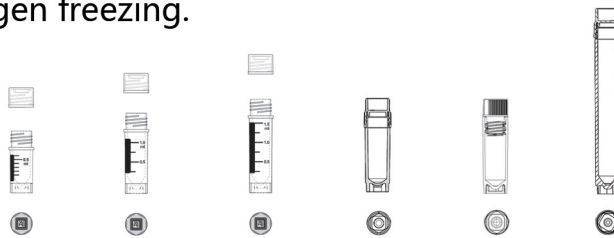
Cat#	Product	Description	Unit
81-005X ¹	Screw cap microtubes	0.5ml, conical or self-standing, freezable to -86°C, not sterile	5000/Case
81-015X ¹	Screw cap microtubes	1.5ml, conical or self-standing, freezable to -86°C, not sterile	5000/Case
81-020X ¹	Screw cap microtubes	2.0ml, conical or self-standing, freezable to -86°C, not sterile	5000/Case
81-000X ²	Caps	7 different colors, for screw cap microtubes	5000/Case
81-705X ¹	Cryogenic vials	0.5ml, conical or self-standing, freezable to -86°C, sterile	2000/Case
81-715X ¹	Cryogenic vials	1.5ml, conical or self-standing, freezable to -86°C, sterile	2000/Case
81-720X ¹	Cryogenic vials	2.0ml, conical or self-standing, freezable to -86°C, sterile	2000/Case
81-8204	Cryogenic vials	2.0ml, self-standing, freezable to -86°C, sterile	2000/Case
88-321X	Traditional cryogenic vials	2.0ml, self-standing, internal thread, freezable to -196°C, Gamma radiations, 88-621X are upgraded with side barcodes	1000/Case
88-320X	Traditional cryogenic vials	2.0ml, self-standing, external thread, freezable to -196°C, Gamma radiations, 88-620X are upgraded with side barcodes	1000/Case
88-350X	Traditional cryogenic vials	5.0ml, self-standing, external thread, freezable to -196°C, Gamma radiations, 88-650X are upgraded with side barcodes	1000/Case
88-005X	Traditional cryogenic vials	0.5ml, self-standing, external thread, tubes with graduations, freezable to -196°C, Gamma radiations, 88-605X are upgraded with side barcodes	1000/Case
88-010X	Traditional cryogenic vials	1.0ml, self-standing, external thread, tubes with graduations, freezable to -196°C, Gamma radiations, 88-610X are upgraded with side barcodes	1000/Case
88-015X	Traditional cryogenic vials	1.5ml, self-standing, external thread, tubes with graduations, freezable to -196°C, Gamma radiations, 88-615X are upgraded with side barcodes	1000/Case
88-600X	Color markers	6 different colors	3000/Case

X¹--Bottom: 3-Conical, 4, 5, 6-Self-Standing X²--Color of Caps: 0-Clear, 1-Pink, 2-Green, 3-Blue, 4-Yellow, 5-Assorted, 6-Brown
 X--Color of Caps or Color markers: 0-White, 1-Red, 2-Green, 3-Blue, 4-Yellow, 5-Purple

2D BARCODED CRYOGENIC VIALS



CryoKING cryogenic vials are designed based on “Multi Coding” Identification, and produced in the 100,000 clean room. Bottom barcoded vials and multi coded vials are all available, and both are suitable for liquid nitrogen freezing.



Color marker

Features

- Made of medical grade polypropylene, can be repeatedly frozen and thawed
- 0.5ml, 1.0ml, 1.5ml, 2ml, 5ml vials are available
- Gamma radiation sterilized, pyrogen free, endotoxin free
- Different colored caps enable direct identification
- 2ml vials are available with both external thread and internal thread
- Multi-coded vials have pre-set bottom Datamatrix 2D barcodes, side 1D barcodes and human readable numbers
- Can be stored in cryogenic boxes, an entire box of vials can be scanned

Cat#	Product	Description	Unit
88-105X	0.5ml cryogenic vials	0.5ml, self-standing, external thread, with bottom barcode, gamma radiation sterilized, stable from -196°C to 121°C	1000/Case
88-110X	1.0ml cryogenic vials	1.0ml, self-standing, external thread, with bottom barcode, gamma radiation sterilized, stable from -196°C to 121°C	1000/Case
88-115X	1.5ml cryogenic vials	1.5ml, self-standing, external thread, with bottom barcode, gamma radiation sterilized, stable from -196°C to 121°C	1000/Case
88-120X	2.0ml cryogenic vials	2.0ml, self-standing, external thread, with bottom barcode, gamma radiation sterilized, stable from -196°C to 121°C	1000/Case
88-121X	2.0ml cryogenic vials	2.0ml, self-standing, internal thread, with bottom barcode, gamma radiation sterilized, stable from -196°C to 121°C	1000/Case
88-150X	5.0ml cryogenic vials	5.0ml, self-standing, external thread, with bottom barcode, gamma radiation sterilized, stable from -196°C to 121°C	1000/Case
88-905X	0.5ml cryogenic vials	0.5ml, self-standing, external thread, multi-coded, gamma radiation sterilized, stable from -196°C to 121°C	1000/Case
88-910X	1.0ml cryogenic vials	1.0ml, self-standing, external thread, multi-coded, gamma radiation sterilized, stable from -196°C to 121°C	1000/Case
88-915X	1.5ml cryogenic vials	1.5ml, self-standing, external thread, multi-coded, gamma radiation sterilized, stable from -196°C to 121°C	1000/Case
88-920X	2.0ml cryogenic vials	2.0ml, self-standing, external thread, multi-coded, gamma radiation sterilized, stable from -196°C to 121°C	1000/Case
88-921X	2.0ml cryogenic vials	2.0ml, self-standing, internal thread, multi-coded, gamma radiation sterilized, stable from -196°C to 121°C	1000/Case
88-950X	5.0ml cryogenic vials	5.0ml, self-standing, external thread, multi-coded, gamma radiation sterilized, stable from -196°C to 121°C	1000/Case

X--Color of Caps: 0-White, 1-Red, 2-Green, 3-Blue, 4-Yellow, 5-Purple

CRYOGENIC BOXES



Cardboard, PP and PC cryogenic boxes are all available; Standard size; Fit for standard racks.

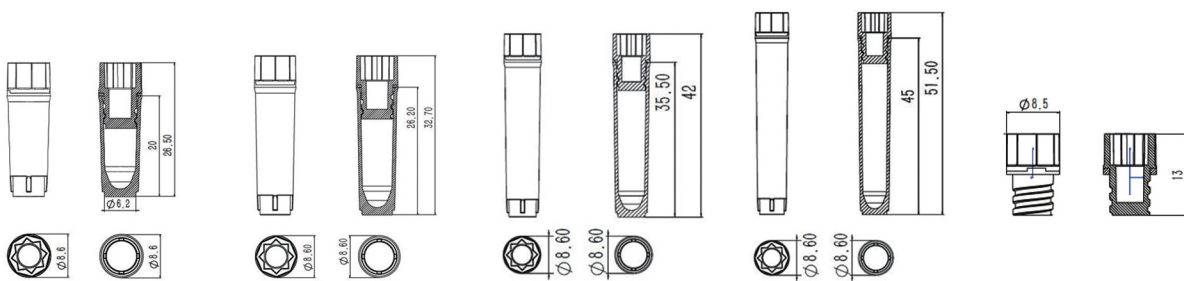
Features

- Premium cardboard boxes, ID-COLOR cardboard boxes, PC boxes and PP boxes are available
- 5*5 (25-welled) , 9*9 (81-welled) , 10*10 (100-welled) are available
- Fit most international freezer racks
- Drain holes and air vents enable fast freezing
- Pre-set sample orientation marks and different colors enable fast sample identification

Cat#	Product	Description	Unit
90-1281	Premium cardboard cryogenic boxes	Cardboard, 2in, 81-well, white, 132 x 132 x 53mm	100/Case
90-1200	Premium cardboard cryogenic boxes	Cardboard, 2in, 100-well, white, 132 x 132 x 53mm	100/Case
90-2281	Premium cardboard cryogenic boxes	Cardboard, 2in, 81-well, white, 133 x 133 x 53mm	100/Case
90-5281	Premium cardboard cryogenic boxes	Cardboard, 2in, 81-well, assorted colors, 133 x 133 x 53mm	100/Case
90-2200	Premium cardboard cryogenic boxes	Cardboard, 2in, 100-well, white, 133 x 133 x 53mm	100/Case
90-5200	Premium cardboard cryogenic boxes	Cardboard, 2in, 100-well, assorted colors, 133 x 133 x 53mm	100/Case
90-2381	Premium cardboard cryogenic boxes	Cardboard, 3in, 81-well, white, 133 x 133 x 76mm	100/Case
90-2300	Premium cardboard cryogenic boxes	Cardboard, 3in, 100-well, white, 133 x 133 x 76mm	100/Case
90-8100	ID-COLOR cardboard cryogenic boxes	Cardboard, 1in, 100-well, 133 x 133 x 36mm	20/Case
90-6281	ID-COLOR cardboard cryogenic boxes	Cardboard, 2in, 81-well, 133 x 133 x 53mm	20/Case
90-8281	ID-COLOR cardboard cryogenic boxes	Cardboard, 2in, 81-well, 133 x 133 x 53mm	20/Case
90-8200	ID-COLOR cardboard cryogenic boxes	Cardboard, 2in, 100-well, 133 x 133 x 53mm	20/Case
90-8381	ID-COLOR cardboard cryogenic boxes	Cardboard, 3.75in, 81-well, 133 x 133 x 95mm	20/Case
98-0113	PC cryogenic boxes	PC, 1in, 100-well, blue, 133 x 133 x 36mm	12/Case
90-9250	PC cryogenic boxes	PC, 2in, 25-well, assorted colors, 75 x 75 x 53mm	30/Case
90-9009	PC cryogenic boxes	PC, 2in, 81-well, assorted colors, 133 x 133 x 53mm	20/Case
98-0213	PC cryogenic boxes	PC, 2in, 100-well, blue, 133 x 133 x 53mm	12/Case
90-9210	PC cryogenic boxes	PC, 2in, 100-well, assorted colors, 133 x 133 x 53mm	20/Case
90-9381	PC cryogenic boxes	PC, 3.75in, 81-well, assorted colors, 133 x 133 x 95mm	20/Case
98-0313	PC cryogenic boxes	PC, 3.75in, 81-well, blue, 133 x 133 x 95mm	12/Case
90-9025	PP cryogenic boxes	PP, 2in, 25-well, assorted colors, 75 x 75 x 53mm	30/Case
90-9081	PP cryogenic boxes	PP, 2in, 81-well, assorted colors, 133 x 133 x 53mm	20/Case
90-9100	PP cryogenic boxes	PP, 2in, 100-well, assorted colors, hinged lid, 141 x 154 x 55mm	20/Case
90-9200	PP cryogenic boxes	PP, 2in, 100-well, assorted colors, 133 x 133 x 53mm	20/Case



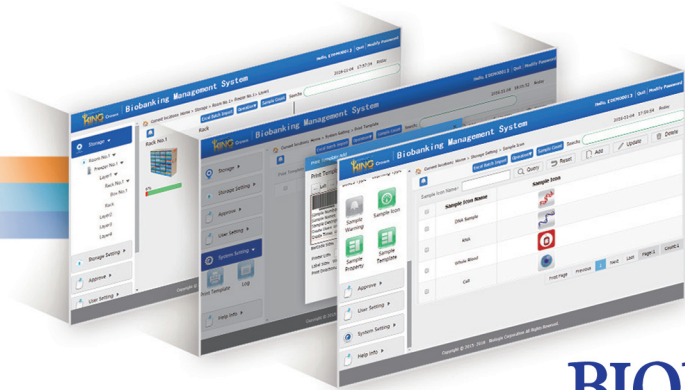
AUTOMATIC PRODUCT SERIES OF SBS STANDARDS



Features

- Complete volumes: 300 μ l, 500 μ l, 750 μ l and 1000 μ l vials are available
- Storage security : Vials have the laser etched 2D barcodes which are clear and resistant to corrosion, and can be customized; Racks have pre-set Datamatrix barcodes and human-readable numbers on one side, and pre-set Datamatrix barcodes on bottoms. All these codes are consistent
- Locking function: Sliding buttons can lock the rack to avoid vial rotating or dropping, and keep vials in order
- SBS standard: 8*12-welled racks are compliant with SBS general standard and ideal for batch scanning. Fit automatic devices in various laboratories

Cat#	Product	Description	Unit
88-4033	300 μ l SBS cryogenic vials	300 μ l, Self-Standing, internal threads, bottom barcodes, sterile	1920 Sets/Case
88-4053	500 μ l SBS cryogenic vials	500 μ l, Self-Standing, internal threads, bottom barcodes, sterile	1920 Sets/Case
88-4083	750 μ l SBS cryogenic vials	750 μ l, Self-Standing, internal threads, bottom barcodes, sterile	1920 Sets/Case
88-4103	1000 μ l SBS cryogenic vials	1000 μ l, Self-Standing, internal threads, bottom barcodes, sterile	1920 Sets/Case
89-4033	300 μ l Vials + Rack	8*12(96-well), 128x85x35mm	20 Racks/Case
89-4053	500 μ l Vials + Rack	8*12(96-well), 128x85x35mm	20 Racks/Case
89-4083	750 μ l Vials + Rack	8*12(96-well), 128x85x54mm	20 Racks/Case
89-4103	1000 μ l Vials + Rack	8*12(96-well), 128x85x54mm	20 Racks/Case



Customized Solutions

Professional Consulting Service

Efficient After-sale Service

CRYOKING CROWN BIOBANKING MANAGEMENT SOFTWARE

CryoKING Crown biobanking management software offers two data storage solutions: public cloud and private cloud. The convenient operation, visual interface, and standard biobanking procedures enable the convenient, standard and traceable biobanking management. CryoKING Crown is the optimal choice for biobanking management, query or statistic in scientific research.

Features

- Web/Server structure enables the direct access with the browser
- Visual sample management
- Auto alarming settings
- Convenient information query
- Efficient approval settings
- Batch import of sample information



• FREEZER RACKS

- Made of corrosion-resistant stainless steel or high-performance aluminum alloy
- Sliding drawer, side access, frame type, and vertical type racks are all available
- Ideal for storage of 1 inch and 2 inch cryogenic boxes
- Fit ultra-low temperature freezers and liquid nitrogen tanks
- Can be customized

• ULTRA-LOW TEMPERATURE FREEZERS



• LIQUID NITROGEN TANKS





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