

CryoKING 1.4ml Vials, 96-Well Format, External Tread

I. APPLICATIONS

1. Sample collection
2. Sample transportation
3. Sample storage
4. Dispensing samples

II. FEATURES

1. Vials are made of medical grade polypropylene; racks are made of polycarbonate.
2. Vials: 2-color injection molding technique; laser-etched 4 codes: 1D code and human-readable codes on the vial side, 2D code and human-readable codes at the vial bottom.
3. Racks: Secure locking function; laser-etched 4 codes: 1D code, 2D code, and human-readable codes on 2 narrow side, 2D code at the bottom.
4. Standard ANSI / SLAS format perfectly fit automatic operations.
5. Compatible with Micronic cappers & decappers and sample management system.
6. Gamma radiation sterilized: Exogenous DNA free, DNase & RNase free, gamma radiation.
7. Stable from -196°C to 121°C, can be stored in vapor phase liquid nitrogen.

Warning:

Do not use cryogenic vials in liquid phase of liquid nitrogen. Ideal for cryogenic sample storage in gas phase of liquid nitrogen.

III. DESIGN

1. Vials, caps, and a rack in one package, convenient to use.
2. 4 coded vials and racks enable efficient sample traceability and management.
3. Vacuum packaging Combo.

IV. PACKAGING

Cat. #	Description	Unit
88-514X	Vials, 1.4ml, external thread; Self-Standing; 2-color injection molding technique; Laser-etched 4 codes. Gamma radiation sterilized.	96 Sets/Bag, 10 Bags/Pack, 2 Packs/Case (1920 Vials/Case)
98-5227	Racks, for 1.4ml external vials; 96-well; Square holes, White; Dimensions(mm): 128x85x56.	10 Rack/Pack, 2 Packs/Case (20 Racks/Case)
89-514X	Combo, 1.4ml vials + rack ; Dimensions(mm): 128x85x56. Gamma radiation sterilized.	1 Set/Bag ,10 Bags/Pack, 2 Packs/Case (1920 Vials + 20 Packs/Case)

X—Cap Color: 1- Sky blue, 2- Lime green, 3-Biologix blue, 5- Lavender purple

V. STERILITY

For each lot, sterilization records are recorded and signed off by qualified personnel for product release.

VI. CERTIFICATION

Biologix products are manufactured completely according to the TUV ISO 9001:2015 standard.

VII. PRODUCT PHOTOS



VIII. PRODUCT PARAMETER

Dimensions=mm



