

Cryopette®

Unique and Innovative in Design and Function



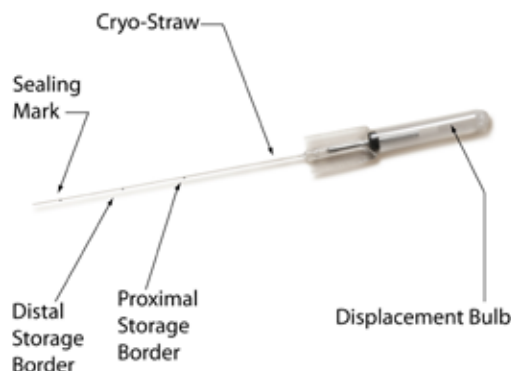
- FLEXIBLE:
Works with all media systems
- SIMPLE:
Just compress bulb to load and expel sample
- SAFE:
Closed system for maximum safety

Cryopette®

Vitrification has never been as easy – Simply more simple!

The Cryopette® is derived from the original STRIPPER® family of denudation tools. It includes a sterile STRIPPER® tip with an integrated bulb to facilitate loading and expelling of embryos during the vitrification cooling and warming procedure. This eliminates external handles, rods, and pick-up tools required with other devices and guarantees simplicity, speed and ease of use.

The bulb is designed to deliver the sample to the desired location every time.



Clinical documentation

Mouse	Cryoloop hatching rate	Cryopette® hatching rate
24hr	95% (21/22)	94% (30/32)
48hr	91% (21/23)	91% (29/32)

Human	Cryoloop hatching rate	Cryopette® Hatching rate
24hr	89% (8/9)	89% (8/9)
48hr	90% (9/10)	100% (10/10)

Hatching rate of vitrified mouse (n=127) and abnormal human (n=38) blastocysts 24 and 48 hr post-warming. Keskinetepe et al. (2009) Fert. Stert., 92, 3, suppl. O-79

	Total Recov.	Survival	No Survival	Not Recov.
Cryopette® (n=73)	73	70 (96%)	3 (4%)	0
Cryotip (n=70)	57	48 (84%)	9 (16%)	13
Total 143	130	118	12	13

Mouse blastocyst recovery and survival rates. Portman et al. (2010) ESHRE, P-375

Benefits of the Cryopette®

Integrated loading device and closed system vitrification carrier

- Flexible: Works with all media systems
- Simple: Just compress bulb to load and expel sample
- Safe: Closed system for maximum safety

www.origio.com

- Download the latest instruction for use
- Find your local ORIGIO distributor.

Catalog No.

- CRY-PETTE-BLACK 4 x Sterile 5-pack of Cryopettes® (Black bulb)
- CRY-PETTE-BLUE 4 x Sterile 5-pack of Cryopettes® (Blue bulb)
- CRY-PETTE-CL 4 x Sterile 5-pack of Cryopettes® (Clear bulb)
- CRY-PETTE-GOLD 4 x Sterile 5-pack of Cryopettes® (Gold bulb)
- CRY-PETTE-RED 4 x Sterile 5-pack of Cryopettes® (Red bulb)
- CRY-PETTE-MULTI 4 x Sterile 5-pack of Cryopettes® (Diff. colors)
- CRY-PLF Cutting Platform and Razor
- CRY-772UL-110 Ultrasonic Sealer 110 V
- CRY-772UL-220 Ultrasonic Sealer 220 V
- CRY-BTH CryoBath and integrated Rack
- CRY-GBLT-13 13 mm Goblet for Cryopette®
- CRY-CANES Cryocanes for 13 mm Goblets



Available in 5 different colors for quick, easy and reliable ID of sample.