


Vitrification

CryoTop[®] Open System

Leading system worldwide for vitrification of oocytes and embryos in all stages of development.

Cryotop[®] is the logical choice for obtaining the best clinical results. Its unparalleled survival rates for oocytes and embryos, at every stage of development, have contributed to bringing hundreds of thousands of healthy babies into the world in the last decade.

Its design allows the loading of specimens for vitrification with a minimum volume (0.1 µl), providing the best cooling and warming rates on the market (-23,000 °C/minute and 42,000 °C/minute respectively).

The diamond tip, the reshaped conjunction between strip and handle and the widened body grant a smoother insertion into the cover straw resulting in easier insertion.

The Cryotop[®] has now two identification marks on its upper surface, defining the side where the specimens should be loaded, if you are vitrifying, or are loaded, if you are thawing.

It has an external covering to protect the Cryotop[®] once vitrified. The tip has weight to prevent floating in the liquid nitrogen.

- Unparalleled survival rates
- Simplifies work routines
- Standardised protocol
- For all stages of development
- High quality, reliable product
- Easier to load specimens, with its wider strip and bigger surface
- Allows up to 4 specimens per device to be loaded



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Order code	Description		Pack size
FDM81115	CR-Y	Cryotop® Yellow	Pack of 10
FDM81114	CR-B	Cryotop® Blue	Pack of 10
FDM81113	CR-W	Cryotop® White	Pack of 10
FDM81112	CR-R	Cryotop® Red	Pack of 10
FDM81111	CR-G	Cryotop® Green	Pack of 10
FDM83018	K-3	Reproplate (3 well)	Pack of 10
FDM83020	K-6	Reproplate (6 well)	Pack of 10
FDM83021	K-6 SINGLE	Reproplate (Single packaging)*	Single Piece
FDM84014	BLUE BOX-L	Cooling Rack - Large	Single Piece
FDM94121	STEEL BOX-L	Stainless Steel Box for Cooling Rack - Large	Single Piece
FDM94123	Rack Set - Large	Cooling Rack + Stainless Steel Box - Large	Single Piece
FDM84010	BLUE BOX-S	Cooling Rack - Short	Single Piece
FDM94120	STEEL BOX-S	Stainless Steel Box for Cooling Rack - Short	Single Piece
FDM94122	Rack Set - Small	Cooling Rack + Stainless Steel Box - Small	Single Piece
FDM91101	VT601	Vitrification Solutions	Single Pack
FDM91121	VT602	Thawing Solutions	Single Pack

- Shelf Life: 36 months

Quality Control Testing:

- Sterility by the current USP Sterility Test
- Endotoxin by LAL methodology
- Mouse Embryo Assay (one cell)

Ki155/V2

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