

**ORIGIO** Vitrification

A Full Range of Cool Products

Maximize efficiency using minimal storage space with ORIGIO vitrification kits and VitriFit™

VitriFit Now available in packs of 5

OOCYTE RETRIEVAL

ANDROLOGY & IUI FERTILIZATION CULTURE PGD & PGS CRYOPRESERVATION EMBRYO TRANSFER



## VitriFit

## Designed to Fit Every Need

Successful vitrification requires an efficient vitrification carrier, and in most cases open system carriers provide the best clinical outcome – especially for oocytes.

VitriFit, an open carrier, is designed to maximize efficiency and flexibility – both in shape and function. The innovative hexagonal shape allows tighter packaging during storage, increasing storage efficiency by up to 50% compared with other popular open system carriers.

The loading area is curved for easy loading and the protection of specimens. All parts are made from the same material, making VitriFit robust and ensuring a perfect fit between handle and cap during assembly and storage.

#### **Benefits**

- Fits all media systems and stages: from oocyte to blastocyst
- Hexagonal shape for optimal storage efficiency
- Visual markings to ensure correct orientation
- Curved loading area for easy loading and specimen protection





# Cool Media For All Preferences

Vitrification is now the preferred choice for cryopreservation of human gametes and embryos.

Clinical outcomes obtained from vitrification normally exceed those from slow freezing – and reports of comparable pregnancy and implantation rates from fresh and vitrified cases are becoming more frequent. In addition, vitrification provides the possibility to stop at any time in the process if conditions are less than perfect.

ORIGIO and SAGE® vitrification kits offer maximum efficiency and flexibility to meet most preferences.

#### **Benefits**

- Ready to use media with or without DMSO
- One kit for all stages: from oocyte to blastocyst
- Fits all carriers open or closed
- Simple user friendly protocols

#### Documented Efficiency



97% embryo survival (Selman et al., 2009)



92% oocyte survival (Cao et al., 2009)

94% embryo survival (Bern et al., 2011)



At ORIGIO we have a team of experts ready to assist you with a workshop, a training course or any question you might have.

Contact the experts at: vitrification@origio.com

**DMSO - NFW** 

SAGE Vitrification Kit (ART-8026\*)



- 2x 2ml Equilibration Solution
- 2x 2ml Vitrification Solution

#### SAGE Warming Kit (ART-8031\*)





- 2x 2ml 1M Sucrose WS
- 2x 2ml 0.5M Sucrose WS
- 2x 2ml MOPS Solution

\*CE pending.

Until registered, we recommend ART-8025 and ART-8030.

#### DMSO FRFF

Medicult Vitrification Cooling (1228)O E B

- 2x 1ml Equilibration Medium
- 2x 1ml Vitrification Medium



Medicult Vitrification Warming (1229)O E B

- 1x 2ml Warming Medium (1M Sucrose)
- 1x 2ml Dilution 1 Medium (0.5M Sucrose)
- 1x 2ml Dilution 2 Medium (0.25M Sucrose)
- 2x 2ml Washing Medium



### VitriFit Open System Vitrification Carrier

Individually wrapped (20 per box)

Clear (42782001) • Green (42802001) • Blue (42792001) • Yellow (42812001)

Packs of 5 (10 pouches per box)

Clear (42785005) • Green (42805005) • Blue (42795005) • Yellow (42815005)





Key:



Suitable for Oocytes



Suitable for Embryos



Suitable for Blastocysts

Learn more about our cryopreservation products at www.origio.com

Legal Manufacturer: ORIGIO a/s, Knardrupvej 2, 27650 Mäløv, Denmark

