# **Our Range of Media Products**

#### DMSO - NEW

SAGE Vitrification Kit (ART-8026\*)

**B** 

**B** 

- 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: available from second half 2017 in registered countries. Until registered, we recommend ART-8025 and ART-8030.

# **Open System** Vitrification Carrier

New VitriFit (pack of 20)

Clear (4278) • Green (4280) • Blue (4279) • Yellow (4281)

Suitable for Oocytes

Suitable for Embryos Θ

Suitable for Blastocysts

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

#### DMSO FREE

Medicult Vitrification Cooling (1228)**O E B** 

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

#### Medicult Vitrification Warming (1229)**O E B**

CE

0543

CE

0543

CE

0543

**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

B



VITRIFICATION BY ORIGIO®

# **ORIGIO** Vitrification **A Full Range of Cool Products**

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

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www.origio.com

Key:

**CooperSurgical Fertility Companies** 

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





#### \*Compared to popular open carriers commercially available

# 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** 

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