Vitrification

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A full range of cool products



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SAGE™

Vitrification

for all stages

VitriFit[™] Carrier



Designed to fit every need

Successful vitrification requires an efficient vitrification carrier. VitriFit[™] Carriers are designed to support efficiency and flexibility – both in shape and function. The innovative hexagonal shape allows tighter packaging during storage when compared to other popular cylindrical 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 consistent fit between handle and cap during assembly and storage.



Benefits

- Fits all media systems and stages: from oocyte to blastocyst
- Hexagonal shape supports optimal storage efficiency
- · Visual markings to ensure correct orientation
- Curved loading area for easy loading and specimen protection
- Flexible handling, available in eight colors

Vitrification Media



Simple, Flexible, Reliable

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 efficiency and flexibility to meet most preferences.

The vitrification kit you need

Documented effectivenessSAGE™ Vitrification KitsORIGIO™ Vitrification Kits94% oocyte survival rate (selman et al., 2010)92% oocyte survival (Cao et al., 2009)97% embryo survival rate (selman et al., 2009)94% embryo survival (Bern et al., 2011)98% blastocyst survival rate (Wan et al., 2014)94% embryo survival (Bern et al., 2014)



Our range of media products

DMSO

SAGE [™] Vitrification Kit	
ART-8026 🗿 🖪 🖪	2
2x 2 ml Equilibration Solution	

2x 2 ml Vitrification Solution

SAGE[™] Warming Kit

ART-8031 🗿 🖪 🖪

C	E
27	97

Е 797

2x 2 ml 1M Sucrose Warming Solution

2x 2 ml 0.5M Sucrose Warming Solution

2x 2 ml MOPS Solution

DMSO FREE

ORIGIO[™] Vitrification Cooling

12284001			
12204001			2797

2x 1 ml Equilibration Medium

2x 1 ml Vitrification Medium

ORIGIO™ Vitrification Warming

~ ~ ~	CE
	2797

O B B

8 colours

CooperSurgical

Fertility Solutions

2797

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1x 2 ml Warming Medium (1M Sucrose)

1x 2 ml Dilution 1 Medium (0.5M Sucrose)

1x 2 ml Dilution 2 Medium (0.25M Sucrose)

2x 2 ml Washing Medium

12295002

VitriFit™ Vitrification Carrier

	E E E		
Available	(42812001)	Yellow	

Packs of 5 (10 pouches per box)

Individually wrapped (20 per box)

Clear (42782001)

Lime (42822001)

Clear (42785005)	Blue (42795005)	Green (42805005)	Yellow (42815005)
Lime (42825005)	Purple (42845005)	Orange (42855005)	Pink (42865005)

Green (42802001)

Orange (42852001)

Key: O Suitable for Oocytes

Suitable for Embryos

B Suitable for Blastocysts

Pink (42862001)

Learn more about our cryopreservation products at coopersurgical.com

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Blue (42792001)

Purple (42842001)