



Global
Fertility
Solutions

EXCELLENCE | CARE | INNOVATION

- **CARE**

for our customers

- **INNOVATION**

in offering advancements
of reproductive medicine

- **EXCELLENCE**

in our services

NEAR 100% SURVIVAL

Vitrification
System

IT'S LIKE MAGIC

But Science

www.globalfertilitysolution.com

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At Global Fertility Solutions, our journey begins with world-class training of our products, provided by leading industry experts. We empower each clinic to implement cutting-edge technologies tailored to their unique needs. Our offerings and facilities are designed to support the best success rates and results, reflecting our mission and philosophy. With GFS, you can trust that we are committed to excellence every step of the way.



Global Fertility Solutions has been spreading DR MASASHIGE KUWAYAMA'S VITRIFICATION TECHNOLOGIES

to all the IVF centers across India.
We bring to you the best products in vitrification,
manufactured by leading global companies.

PRODUCT INFORMATION CRYOPRESERVATION PRODUCTS:



Shelf Life: 1 year at 2C~8C

Vitrification Kit 101

- 1.0 ml Equilibration Solution (ES) x 1
- 1.0ml Vitrification Solution (VS)x2
- 4 Cryotecs
- 3 Vitri Plates



Shelf Life: 1 year at 2C~8C

Vitrification Solution 110

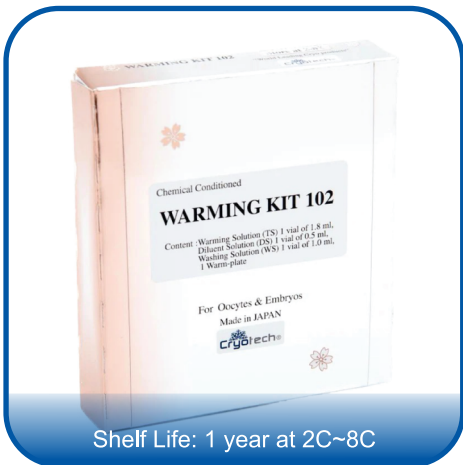
- 1.8ml Equilibration Solution (ES) x 2
- 1.8ml Vitrification Solution (VS) x 4



Shelf Life: 2 years

Cryotec (Set of 10)

- 10 Cryotecs in uniform color
- *Choose from red, white, yellow, blue and green.



Shelf Life: 1 year at 2C~8C

Warming Kit 102

- 1.8ml Thawing Solution(TS) x 1
- 0.5ml Diluent Solution (DS) x 1
- 1.0ml Washing Solution(WS) x 1
- 1 Warm Plate



Shelf Life: 1 year at 2C~8C

Warming Solution 205

- 1.8 ml Thawing Solution(TS) x 5
- 1.8ml Diluent Solution(DS) x 1
- 1.8ml Washing Solution (WS) x 2



Shelf Life: 2 years

Warm Plate (Set of 10)

- 10 Plates

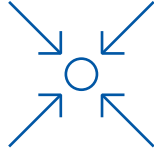
Vitri Plate (Set of 10)

- 10 Plates

Quality Control: pH test, osmometry, mouse embryo assay, endotoxin test, porcine oocyte assay. (Only solution lots that achieve 100% survival in porcine oocytes are offered).



NO TIME PRESSURE DURING THE PROCEDURE



GENTLE OSMOTIC CHANGES



SAFE SOLUTIONS WITH RELATIVELY LOW TOXICITY



EFFECTIVE FOR SENSITIVE OOCYTES/EMBRYOS



KEEPING FERTILITY OPTIONS OPEN

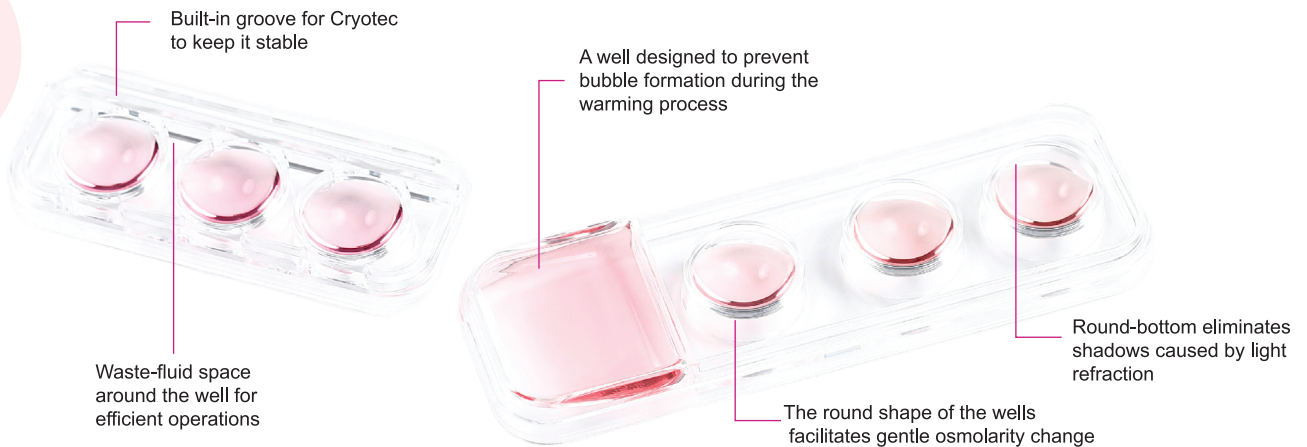
Cryotec Products Are Designed For Safe And Effective Operability

SOLUTIONS ENABLE SAFE RECOVERY

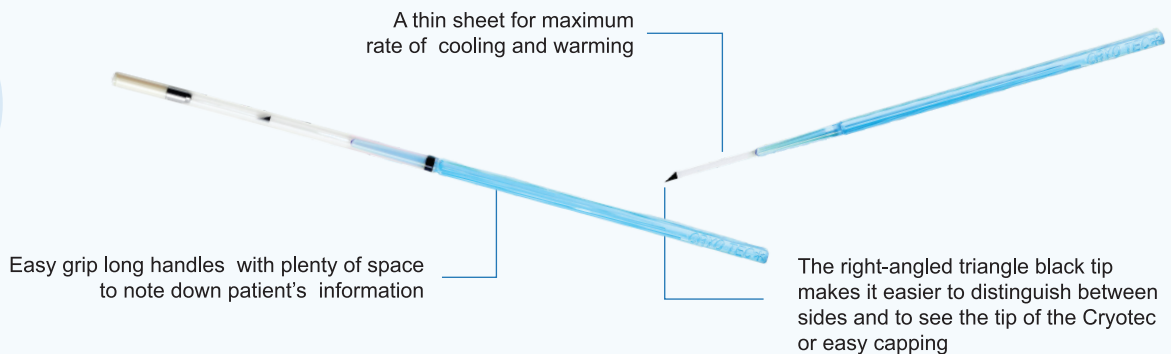
- Safe and long-lasting due to solutions being free from HSA and proteins
- Low impact on cells due to the use of endotoxin-free trehalose and a low concentration of CPA
- Hydroxypropyl cellulose (HPC) increases viscosity and slows down the movement of embryos



PLATES designed for safer embryos manipulation



CRYOTEC Straw optimized for ease of operation



REGENERATIVE THERAPY IN ASSISTED REPRODUCTION

UNLOCKING NEW POSSIBILITIES

Regenerative Therapy harnesses the body's natural healing & rejuvenating processes to enhance reproductive health. The innovative approach includes Platelet Rich Plasma (PRP) and Lymphocyte Immunization Therapy (LIT) kits which are designed to improve fertility outcomes.

Introducing PRP & LIT Kits that are changing the game in fertility treatments!

Supercell + PRP Kit (With Activator) & P-PRP Kit (With Activator):

Utilizes the patients' own blood, minimizing the risk of adverse reactions and contaminations.

- Helps in Ovarian Rejuvenation, Endometrial Thickening and Improves Semen Quality
- Treats Erectile Dysfunction
- High Concentration of PB-MNCs
- 2x to 3x concentration of platelets enriched with growth factors



Lymphocyte Immunization Therapy (LIT) Kit:



LIT is primarily indicated for couples who have experienced repeated implantation failures or recurrent pregnancy loss (miscarriages). It involves transferring of the father's white blood cells into the prospective mother's skin to facilitate a favourable environment for lasting pregnancy.

- Enhances immune tolerance & produces regulatory immune cells
- Rich fraction of lymphocytes & easy isolation
- High success rate & safe procedure

Unlock the potential of regenerative therapy for enhanced success in assisted reproduction. Trust our products to enhance fertility outcomes and help your patients achieve their dream of parenthood!



Address:

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