Cryotech Products

**Cryotec**: Dr. Kuwayama’s latest investigations for the best vitrification

- **Cryotec Plates**
  - **Vitri-Plate**: In-liner loading of oocyte and embryo
  - **Warm-Plate**: Easy warming of vitrified oocyte and embryo

- **Vitrification**
  - **Vitrification Kit 101**: For 1 patient (3 times of Vitrification)
    - 1. Cryosleeve
    - 2. 10 times loading (up to 3 times vitrification)
    - 2. vials of ES

- **Vitrification Solution Set 101**: For 10 times Vitrification
  - 2. vials of ES
  - 4. vials of VS

- **Warming**
  - **Warming Kit 102**: For one warming
    - 1. Water bath
    - 2. vials of ES
  - **Warming Solution Set 205**: For 5 times Warming
    - 1. vials of ES

**Cryotech Vitrification Solutions**
- Serum and protein free solution
- Stock Vitrification reagent
- With sorbitol-tris-Thretanolose

**SUPER-VITRIFICATION**
Create sure Happiness by 100% survival vitrification!
WELCOME TO “THE 100% SURVIVAL CLUB”!

Vitrification was the third major advance in human ART, after IVF itself and ICSI. Now, the protocol of vitrification has been optimized to preserve oocytes and embryos of any developmental stage. These improvements result in very high functional survival of oocytes, assuring high rates of fertilization after ICSI and high rates of pregnancy after embryo transfer. The optimized method, “The Cryotec Method” has been developed by Dr. Masashige Kuwayama, who has introduced major advances in oocyte and embryo cryopreservation.

By strict adherence to specific details of The Cryotec Method, the clinical embryologist is assured of achieving 100%, literally 100%, survival of normal oocytes and embryos.

WHAT’S “THE CRYOTEC METHOD”? Dr. Masashige Kuwayama is a highly skilled embryologist, with more than twenty years of laboratory and clinical experience with both animal and human oocytes and embryos. He has introduced several novel procedures to vitrify oocytes and embryos, including various dilution methods, as well as the Cryotec method and the Cryotec method.

Over the past twelve years, Dr. Kuwayama has taught his vitrification skills to physicians and embryologists in human clinics located in more than 40 countries. This collaboration has resulted in the births of more than 300,000 babies from vitrified embryos and 40,000 babies from vitrified oocytes fertilized by ICSI.

The Cryotec Method is Dr. Kuwayama’s latest and most innovative method of oocyte and embryo vitrification. It is safe, extremely efficient, and designed to enable physicians and embryologists to help their patients achieve their fervent wish for a healthy baby.

CRYOTEC ADVANTAGE; “WHY 100% SURVIVAL?”

★Best Vitrification Solution
1. Highest Vitrification Capability by addition of HPC
2. No Serum or Protein contained in solutions
3. Endotoxin free Trehalose used instead of Sucrose

★Best Vitrification Container; Cryotec
1. Multiple cooling devises: Closed or Open cooling
2. Longer and Wider handle and sheet: easy writing and loading samples
3. Safe and clear material

★Best exclusive Vitrification and Warm plate
1. In focus vitrification plate
2. Easy warming plate: no blind well for warming

URL: http://cryotech-japan.jp
Email: contact@cryotech-japan.jp