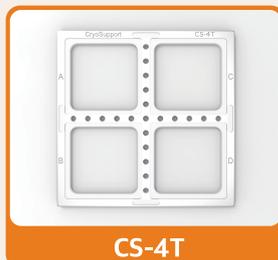
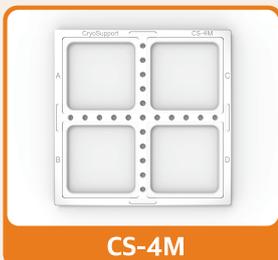


# CryoSupport

One-Step Box for Connecting Cell Freezing and Cell Storing

## Description



- Cryogenic Box for 2mL AT-Closed vials(CS-25AT), 6mL/10mL AT-Closed vials(CS-25AM) or 2mL Cryotubes (CS-64CT)
- Optimized Design for Cold Air Circulation
- CRF (Controlled Rate Freezer) Available
- Increased the Stability of Stacking (Like Block, CS-25AT, CS-25AM)
- Available to Pre-Existing LN<sub>2</sub> Tank Rack
- External Dimensions
  - : 133mm (L) x 133mm (W) x 50mm (H) (CS-25AT)
  - 133mm (L) x 133mm (W) x 57.5mm (H) (CS-25AM)
  - 133mm (L) x 133mm (W) x 53.5mm (H) (CS-64CT)

- Floating Rack for AT-Closed Vials (2mL to 20mL)
- Optimized Design for Floating

- Tray for CryoSupport (Cell Box) (CS-4T for CS-25AT only or CS-4M for CS-25AT, CS-25AM and CS-64CT)
- Optimized Design for Cold Air Circulation
- Easy to Put Out the Tray with Handle
- Increased the Stability by Putting the Box on the Groove of Tray
- External Dimensions
  - : 305mm (L) x 305mm (W) x 10mm (H) (CS-4T)
  - 305mm (L) x 305mm (W) x 8mm (H) (CS-4M)

## Advantages



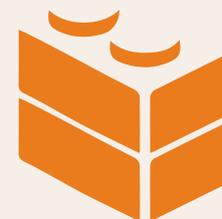
### Shortened Working Time by 8min 45sec

No Need to Move Vials from CRF Racks to Cell Boxes (Based on 500vials)



### Prevention to Increase Vial Temperature

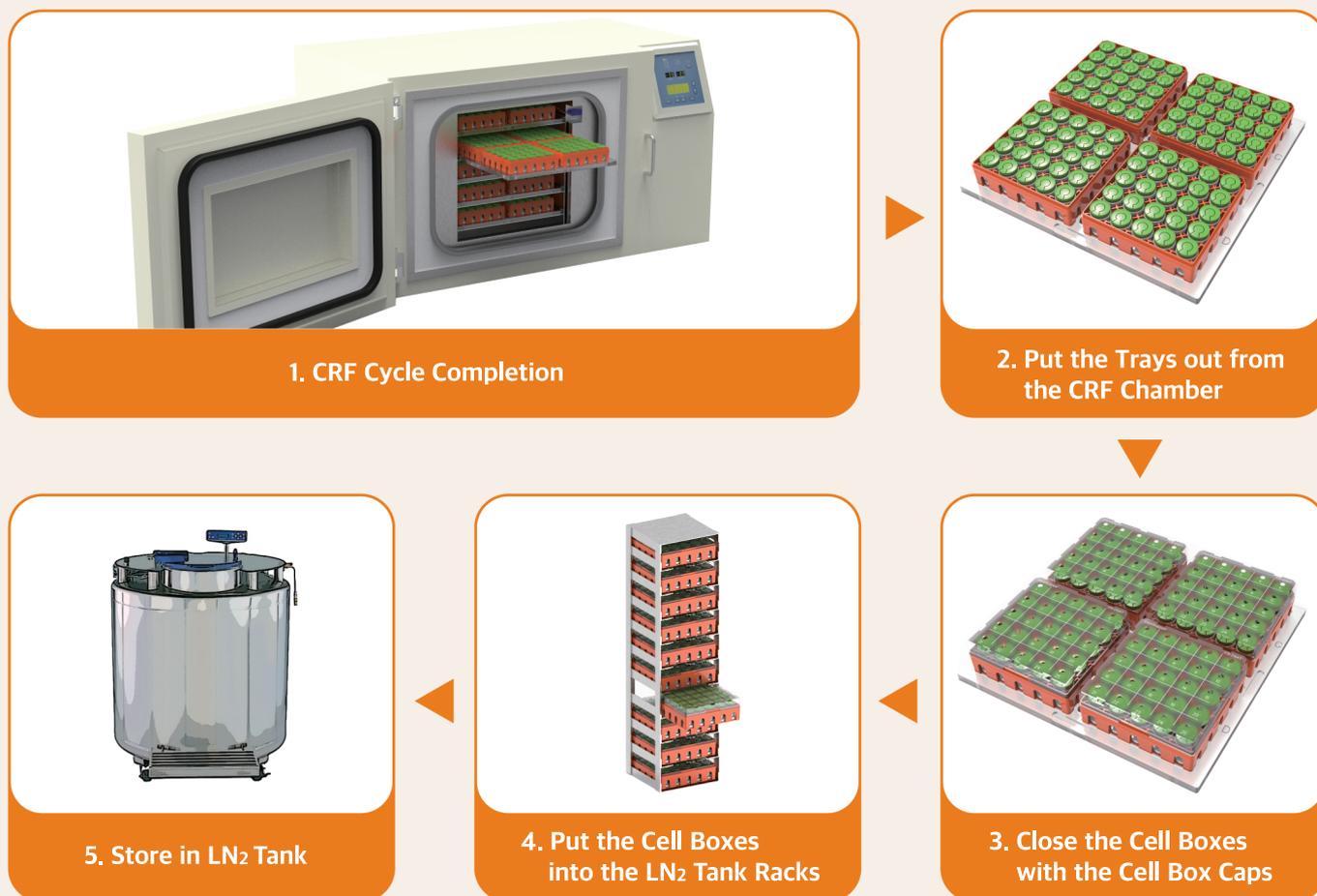
Increased the Temperature of Vials by about 72°C for 8min 45sec at Room Temperature (Based on -76°C of Initial Temperature and 1mL of Solution)



### Increased the Stability of Stacking

Possible to Assemble Bottom of Cell Box Body and Top of Cell Box Lid

## Work Flow



## Ordering Information

Description	Cat. No.	Material	External Dimensions (mm)	Packaging Unit
<b>CryoSupport</b> (Cell Box for 2mL AT-Closed vials)	CS-25AT	PC	133 x 133 x 50 (L x W x H)	50ea in Box
<b>CryoSupport</b> (Cell Box for 6mL/10mL AT-Closed vials)	CS-25AM	PC	133 x 133 x 57.5 (L x W x H)	50ea in Box
<b>CryoSupport</b> (Cell Box for 2mL Cryotubes)	CS-64CT	PC	133 x 133 x 53.5 (L x W x H)	50ea in Box
<b>CryoSupport</b> (Tray, CS-25AT only)	CS-4T	PC	305 x 305 x 10 (L x W x H)	5ea in Box
<b>CryoSupport</b> (Multi-Tray)	CS-4M	PC	305 x 305 x 8 (L x W x H)	5ea in Box
<b>CryoSupport</b> (Floating Rack)	CS-4FR	PC	78 x 78 x 65 (L x W x H)	5ea in Box

For CryoSupport Enquiries and ordering, contact:  
**Kangstem Biotech Co., Ltd.**

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 E-mail : [sales@kagnstem.com](mailto:sales@kagnstem.com)