



# Streamline your Cryogenic Storage

To maximize space and protect your precious samples

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Thermo Scientific™ Cryoboxes protect and organize your important samples and are available in materials ranging from economical cardboard to break-resistant, durable polycarbonate to meet any need and budget. The Dense Storage format is available to maximize storage, holding 169 1.0mL Thermo Scientific™ Nunc™ Cryobank™ tubes. All Thermo Scientific Cryoboxes are designed to provide dependable sample protection and meet the rigorous requirements of cryogenic storage.



## Plastic Boxes

Made from break-resistant, durable polycarbonate, Thermo Scientific plastic cryoboxes protect samples during short- or long-term storage.

- Keyed lid prevents misalignment between lid and box
- Printed grid for easy sample management
- Autoclavable for decontamination
- Withstands temperature range of -196°C to +121°C
- Vented base ensures drainage and air circulation
- Available with dividers to hold 25 to 169 tubes
- Adaptable for cryogenic tubes ranging from 0.5mL to 5.0mL

## Cardboard Boxes

Thermo Scientific white cardboard cryoboxes provide an economical choice for short-term sample storage.

- Available with dividers to hold 25 to 169 tubes
- Adaptable for cryogenic tubes ranging from 0.5mL to 4.5mL
- Allows handwriting with standard pens

| Cat. No.               | Color box, lid  | Tube Capacity, array | Tube Size, mL | Dimensions L x W x H mm (in)        | Quantity per pack | Quantity per case |
|------------------------|-----------------|----------------------|---------------|-------------------------------------|-------------------|-------------------|
| <b>White Plastic</b>   |                 |                      |               |                                     |                   |                   |
| 5025-0505              | White, Clear    | 25, 5 x 5            | 1.0 – 2.0     | 76 x 76 x 52 (3.00 x 3.00 x 2.05)   | 8                 | 48                |
| 5026-0909              | White, Clear    | 81, 9 x 9            | 1.2 – 2.0     | 132 x 132 x 52 (5.25 x 5.25 x 2.05) | 4                 | 24                |
| 5026-1010*             | White, Clear    | 100, 10 x 10         | 1.2 – 2.0     | 132 x 132 x 52 (5.25 x 5.25 x 2.05) | 10                | 10                |
| 5027-0909              | White, Clear    | 81, 9 x 9            | 5.0           | 132 x 132 x 95 (5.24 x 5.24 x 3.78) | 4                 | 24                |
| 374187                 | Gray, Gray      | 100, 10 x 10         | 1.0 – 1.8     | 132 x 132 x 52 (5.25 x 5.25 x 2.05) | 4                 | 24                |
| 341483                 | Gray, Gray      | 100, 10 x 10         | 3.6           | 132 x 132 x 78 (5.25 x 5.25 x 3.07) | 4                 | 24                |
| <b>Colored Plastic</b> |                 |                      |               |                                     |                   |                   |
| 867013-0240            | Red, Clear      | 81, 9 x 9            | 1.2 – 2.0     | 132 x 132 x 52 (5.25 x 5.25 x 2.05) | 4                 | 24                |
| 867013-0241            | Yellow, Clear   | 81, 9 x 9            | 1.2 – 2.0     | 132 x 132 x 52 (5.25 x 5.25 x 2.05) | 4                 | 24                |
| 867013-0242            | Green, Clear    | 81, 9 x 9            | 1.2 – 2.0     | 132 x 132 x 52 (5.25 x 5.25 x 2.05) | 4                 | 24                |
| 867013-0243            | Blue, Clear     | 81, 9 x 9            | 1.2 – 2.0     | 132 x 132 x 52 (5.25 x 5.25 x 2.05) | 4                 | 24                |
| 867013-0244            | Gray, Clear     | 81, 9 x 9            | 1.2 – 2.0     | 132 x 132 x 52 (5.25 x 5.25 x 2.05) | 4                 | 24                |
| 867013-0245            | Assorted, Clear | 81, 9 x 9            | 1.2 – 2.0     | 132 x 132 x 52 (5.25 x 5.25 x 2.05) | 4                 | 24                |

\*Holds System 100 tubes

| Cat. No.                       | Color            | Tube Capacity, array | Tube Size, mL | Dimensions L x W x H mm (in)        | Quantity per pack | Quantity per case |
|--------------------------------|------------------|----------------------|---------------|-------------------------------------|-------------------|-------------------|
| <b>Cardboard</b>               |                  |                      |               |                                     |                   |                   |
| 378247                         | White            | 25, 5 x 5            | 1.0 – 1.8     | 75 x 75 x 52 (2.88 x 2.88 x 2.00)   | 24                | 24                |
| 378220                         | White            | 81, 9 x 9            | 1.0 – 1.8     | 132 x 132 x 52 (5.25 x 5.25 x 2.00) | 6                 | 6                 |
| 369639                         | White            | 81, 9 x 9            | 1.0 – 1.8     | 132 x 132 x 52 (5.25 x 5.25 x 2.00) | 48                | 48                |
| 369647                         | White            | 81, 9 x 9            | 3.6           | 132 x 132 x 75 (5.25 x 5.25 x 2.88) | 30                | 30                |
| 340053                         | White            | 100, 10 x 10         | 1.0 – 1.8     | 132 x 132 x 52 (5.25 x 5.25 x 2.00) | 42                | 42                |
| 340061                         | White            | 100, 10 x 10         | 3.6           | 132 x 132 x 75 (5.25 x 5.25 x 2.88) | 30                | 30                |
| <b>Dense Storage Plastic</b>   |                  |                      |               |                                     |                   |                   |
| 5050-0169                      | White, Clear lid | 169, 13 x 13         | 1.0           | 132 x 132 x 52 (5.25 x 5.25 x 2.00) | 4                 | 24                |
| <b>Dense Storage Cardboard</b> |                  |                      |               |                                     |                   |                   |
| 369640                         | White            | 169, 13 x 13         | 1.0           | 132 x 132 x 52 (5.25 x 5.25 x 2.00) | 4                 | 24                |

# Compatibility Chart for Thermo Scientific Cryotubes and Boxes

| Cryotubes               |           | Plastic Cryoboxes |   |                     |                     |           |        | Cardboard Cryoboxes |        |                  |        |  |
|-------------------------|-----------|-------------------|---|---------------------|---------------------|-----------|--------|---------------------|--------|------------------|--------|--|
| Catalog Number          | Size, mL  | 5025-0505         | 5026-0909<br>867013-0240<br>867013-0241<br>867013-0242<br>867013-0243<br>867013-0244<br>867013-0245 | 5026-1010<br>374187 | 341483<br>5027-0909 | 5050-0169 | 378247 | 378220<br>369639    | 369647 | 340053<br>340061 | 369640 |  |
| Malgene Cryogenic Tubes | 5000-0012 | 1.2               | ●   |                     |                     |           |        | ●                   | ●      |                  |        |  |
|                         | 5001-0012 |                   |   | ●                   |                     |           |        |                     |        |                  |        |  |
|                         | 5000-0020 | 2.0               | ●   |                     |                     |           | ●      | ●                   |        |                  |        |  |
|                         | 5001-0020 |                   |   | ●                   |                     |           |        |                     |        |                  |        |  |
|                         | 5000-0050 | 5.0               |   |                     |                     |           |        |                     |        |                  |        |  |
|                         | 5001-0050 |                   |   |                     |                     | ●         |        |                     |        |                  |        |  |
|                         | 5000-1012 | 1.0               | ●   |                     | ●                   |           |        | ●                   | ●      | ●                |        |  |
|                         | 5000-1020 | 1.5               | ●   |                     |                     |           |        | ●                   | ●      |                  | ●      |  |
|                         | 5001-1020 |                   |   | ●                   | ●                   |           |        |                     |        |                  |        |  |
|                         | 5011-0012 | 1.2               | ●   |                     |                     |           |        | ●                   | ●      |                  |        |  |
|                         | 5011-0020 | 2.0               | ●   |                     |                     |           |        | ●                   | ●      |                  |        |  |
|                         | 5012-0012 | 1.2               | ●   |                     |                     |           |        | ●                   | ●      |                  |        |  |
| 5012-0020               | 2.0       | ●                 |   |                     |                     |           | ●      | ●                   |        |                  |        |  |

| Cryotubes            |          | Plastic Cryoboxes |   |                     |           |        | Cardboard Cryoboxes |        |                  |        |  |
|----------------------|----------|-------------------|---|---------------------|-----------|--------|---------------------|--------|------------------|--------|--|
| Catalog Number       | Size, mL | 5025-0605         | 5026-0909<br>867013-0240<br>867013-0241<br>867013-0242<br>867013-0243<br>867013-0244<br>867013-0245 | 5026-1010<br>374187 | 5050-0169 | 378247 | 378220<br>369639    | 369647 | 340053<br>340061 | 369640 |  |
| Nunc Cryogenic Tubes | 374080   | 0.5               | ●   | ●                   |           |        | ●                   | ●      |                  |        |  |
|                      | 374115   | 1.0               |   |                     | ●         |        |                     |        |                  | ●      |  |
|                      | 375353   | 1.0               | ●   | ●                   |           |        | ●                   | ●      |                  |        |  |
|                      | 375299   | 1.0               | ●   | ●                   |           |        | ●                   | ●      |                  |        |  |
|                      | 347597   | 1.0               | ●   | ●                   |           |        | ●                   | ●      |                  |        |  |
|                      | 377224   | 1.0               | ●   | ●                   | ●         |        | ●                   | ●      | ●                |        |  |
|                      | 366656   | 1.0               | ●   | ●                   | ●         |        | ●                   | ●      | ●                |        |  |
|                      | 347651   | 1.0               | ●   | ●                   |           |        | ●                   | ●      |                  |        |  |
|                      | 347910   | 1.0               | ●   | ●                   |           |        | ●                   | ●      |                  |        |  |
|                      | 375418   | 1.8               | ●   | ●                   |           |        | ●                   | ●      |                  |        |  |
|                      | 340711   | 1.8               | ●   | ●                   |           |        | ●                   | ●      |                  |        |  |
|                      | 347627   | 1.8               | ●   | ●                   |           |        | ●                   | ●      |                  |        |  |
|                      | 377267   | 1.8               | ●   | ●                   | ●         |        | ●                   | ●      |                  | ●      |  |
| 368632               | 1.8      | ●                 | ●   |                     |           | ●      | ●                   |        |                  |        |  |
| 363401               | 1.8      | ●                 | ●   | ●                   |           | ●      | ●                   |        | ●                |        |  |

# Compatibility Chart for Thermo Scientific Cryotubes and Boxes

| Cryotubes                      |          |           | Plastic Cryoboxes                       |  |                     |        |           |           | Cardboard Cryoboxes |                  |        |                  |        |
|--------------------------------|----------|-----------|---|--|---------------------|--------|-----------|-----------|---------------------|------------------|--------|------------------|--------|
| Catalog Number                 | Size, mL | 5025-0505 | 5026-0909<br>867013-0240<br>867013-0241 | 867013-0242<br>867013-0243<br>867013-0244<br>867013-0245 | 5026-1010<br>374187 | 341483 | 5027-0909 | 5050-0169 | 378247              | 378220<br>369639 | 369647 | 340053<br>340061 | 369640 |
| Nunc Cryogenic Tubes Continued | 351934   | 1.8       | ●                                       | ●  | ●                   |        |           |           | ●                   | ●                |        | ●                |        |
|                                | 347783   | 1.8       | ●                                       | ●  | ●                   |        |           |           | ●                   | ●                |        | ●                |        |
|                                | 379189   | 3.6       |   |  |                     | ●      | ●         |           |                     |                  | ●      |                  |        |
|                                | 366524   | 3.6       |   |  |                     | ●      | ●         |           |                     |                  | ●      |                  |        |
|                                | 367997   | 3.6       |   |  |                     | ●      | ●         |           |                     |                  | ●      |                  |        |
|                                | 337516   | 4.5       |   |  |                     |        | ●         |           |                     |                  |        |                  |        |
|                                | 347643   | 4.5       |   |  |                     |        | ●         |           |                     |                  |        |                  |        |
|                                | 379146   | 4.5       |   |  |                     |        | ●         |           |                     |                  |        |                  |        |
|                                | 363452   | 4.5       |   |  |                     |        | ●         |           |                     |                  |        |                  |        |
| 347791                         | 4.5      |           |   |  |                     |        | ●         |           |                     |                  |        |                  |        |
| Nunc Universal Tubes           | 374502   | 1.8       | ●                                       | ●  |                     |        |           |           | ●                   | ●                |        |                  |        |
|                                | 374503   | 1.8       | ●                                       | ●  |                     |        |           |           | ●                   | ●                |        |                  |        |
|                                | 374512   | 2.0       | ●                                       | ●  |                     |        |           |           | ●                   | ●                |        |                  |        |
|                                | 374513   | 2.0       | ●                                       | ●  |                     |        |           |           | ●                   | ●                |        |                  |        |

# Compatibility Chart for Thermo Scientific Cryoboxes and Freezer Racks

| Cryoboxes Racks | Vertical Racks              |                             |                     |                     |                       |                       | Horizontal Racks     |                      | Adjustable                     |
|-----------------|-----------------------------|-----------------------------|---------------------|---------------------|-----------------------|-----------------------|----------------------|----------------------|--------------------------------|
| Catalog Number  | DS5035-0004 (5025-0505 x 4) | DS5035-0009 (5025-0505 x 9) | 5036-0004 (2mL x 4) | 5036-0009 (2mL x 9) | DS5037-0004 (5mL x 4) | DS5037-0007 (5mL x 7) | 5038-4322 (2mL x 12) | 5038-4422 (2mL x 16) | 367000 (1.8mL x 12, 3.6mL x 8) |
| 5025-0505       | ●                           | ●                           |                     |                     |                       |                       |                      |                      |                                |
| 5026-0909       |                             |                             | ●                   | ●                   |                       |                       | ●                    | ●                    | ●                              |
| 5026-1010       |                             |                             | ●                   | ●                   |                       |                       | ●                    | ●                    | ●                              |
| 5027-0909       |                             |                             |                     |                     | ●                     | ●                     |                      |                      |                                |
| 374187          |                             |                             | ●                   | ●                   |                       |                       | ●                    | ●                    | ●                              |
| 341483          |                             |                             | ●                   | ●                   |                       |                       | ●                    | ●                    | ●                              |
| 867013-0240     |                             |                             | ●                   | ●                   |                       |                       | ●                    | ●                    | ●                              |
| 867013-0241     |                             |                             | ●                   | ●                   |                       |                       | ●                    | ●                    | ●                              |
| 867013-0242     |                             |                             | ●                   | ●                   |                       |                       | ●                    | ●                    | ●                              |
| 867013-0243     |                             |                             | ●                   | ●                   |                       |                       | ●                    | ●                    | ●                              |
| 867013-0244     |                             |                             | ●                   | ●                   |                       |                       | ●                    | ●                    | ●                              |
| 867013-0245     |                             |                             | ●                   | ●                   |                       |                       | ●                    | ●                    | ●                              |
| 378247          | ●                           | ●                           |                     |                     |                       |                       |                      |                      |                                |
| 378220          |                             |                             | ●                   | ●                   |                       |                       | ●                    | ●                    | ●                              |
| 369639          |                             |                             | ●                   | ●                   |                       |                       | ●                    | ●                    | ●                              |
| 369647          |                             |                             |                     |                     | ●                     | ●                     |                      |                      |                                |
| 340053          |                             |                             | ●                   | ●                   |                       |                       | ●                    | ●                    | ●                              |
| 340061          |                             |                             | ●                   | ●                   |                       |                       | ●                    | ●                    | ●                              |
| 5050-0169       |                             |                             | ●                   | ●                   |                       |                       | ●                    | ●                    | ●                              |
| 369640          |                             |                             | ●                   | ●                   |                       |                       | ●                    | ●                    | ●                              |



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### **Peace of Mind with Each Lot**

Thermo Scientific cryoboxes are backed by the Thermo Fisher Scientific high quality production standards, customer service, and technical support that make Thermo Scientific the most trusted name in cryogenic storage.

**Visit our cryogenic storage resource page at [thermoscientific.com/cryotubes](https://www.thermoscientific.com/cryotubes) to learn more about our sample storage solutions or contact your sales representative.**



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**Asia:** China Toll-free: 800-810-5118 or 400-650-5118; India: +91 22 6716 2200,  
India Toll-free: 1 800 22 8374; Japan: +81-3-5826-1616;  
Other Asian countries: 65 68729717

**Europe:** Austria: +43 1 801 40 0; Belgium: +32 2 482 30 30; Denmark: +45 4631 2000;  
France: +33 2 2803 2180; Germany: +49 6184 90 6940, Germany Toll-free: 08001-536 376;  
Italy: +39 02 95059 552 or 434-254-375; Netherlands: +31 76 571 4440;  
Nordic/Baltic countries: +358 9 329 10200; Russia/CIS: +7 (812) 703 42 15;  
Spain/Portugal: +34 93 223 09 18; Switzerland: +41 44 454 12 12;  
UK/Ireland: +44 870 609 9203

**North America:** USA/Canada +1 585 586 8800; USA Toll-free: 800 625 4327

**South America:** USA sales support: +1 585 899 7198

**Countries not listed:** +49 6184 90 6940 or +33 2 2803 2000

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