



# Streamline your Cryogenic Storage

To maximize space and protect your precious samples

**Thermo**  
SCIENTIFIC

A Thermo Fisher Scientific Brand



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 867013-0240 867013-0241 867013-0242 867013-0243 867013-0244 867013-0245	5026-1010 374187	341483 5027-0909	5050-0169	378247	378220 369639	369647	340053 340061	369640	
Malgene Cryogenic Tubes	5000-0012 5001-0012	1.2	●	●				●	●			
	5000-0020 5001-0020	2.0	●	●				●	●			
	5000-0050 5001-0050	5.0				●						
	5000-1012 5001-1012	1.0	●	●	●			●	●	●		
	5000-1020 5001-1020	1.5	●	●	●			●	●	●		
	5011-0012 5011-0020	1.2 2.0	● ●	● ●				● ●	● ●			
	5012-0012 5012-0020	1.2 2.0	● ●	● ●				● ●	● ●			

Cryotubes		Plastic Cryoboxes					Cardboard Cryoboxes				
Catalog Number	Size, mL	5025-0505	5026-0909 867013-0240 867013-0241 867013-0242 867013-0243 867013-0244 867013-0245	5026-1010 374187	5050-0169	378247	378220 369639	369647	340053 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 867013-0240 867013-0241	867013-0242 867013-0243 867013-0244 867013-0245	5026-1010 374187	341483	5027-0909	5050-0169	378247	378220 369639	369647	340053 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			●	●			●	●	●



### **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.**



© 2015 Thermo Fisher Scientific Inc. All rights reserved.  
All trademarks are the property of Thermo Fisher Scientific Inc. and its subsidiaries.

**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

[www.thermoscientific.com/cryotubes](http://www.thermoscientific.com/cryotubes)

**Thermo**  
S C I E N T I F I C

A Thermo Fisher Scientific Brand