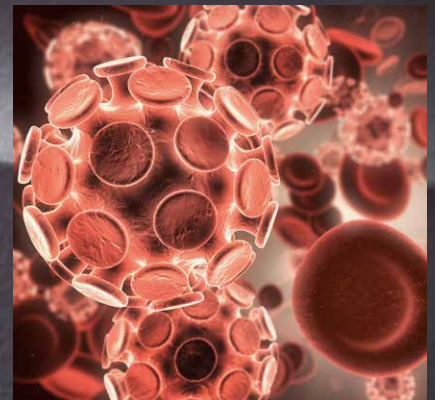
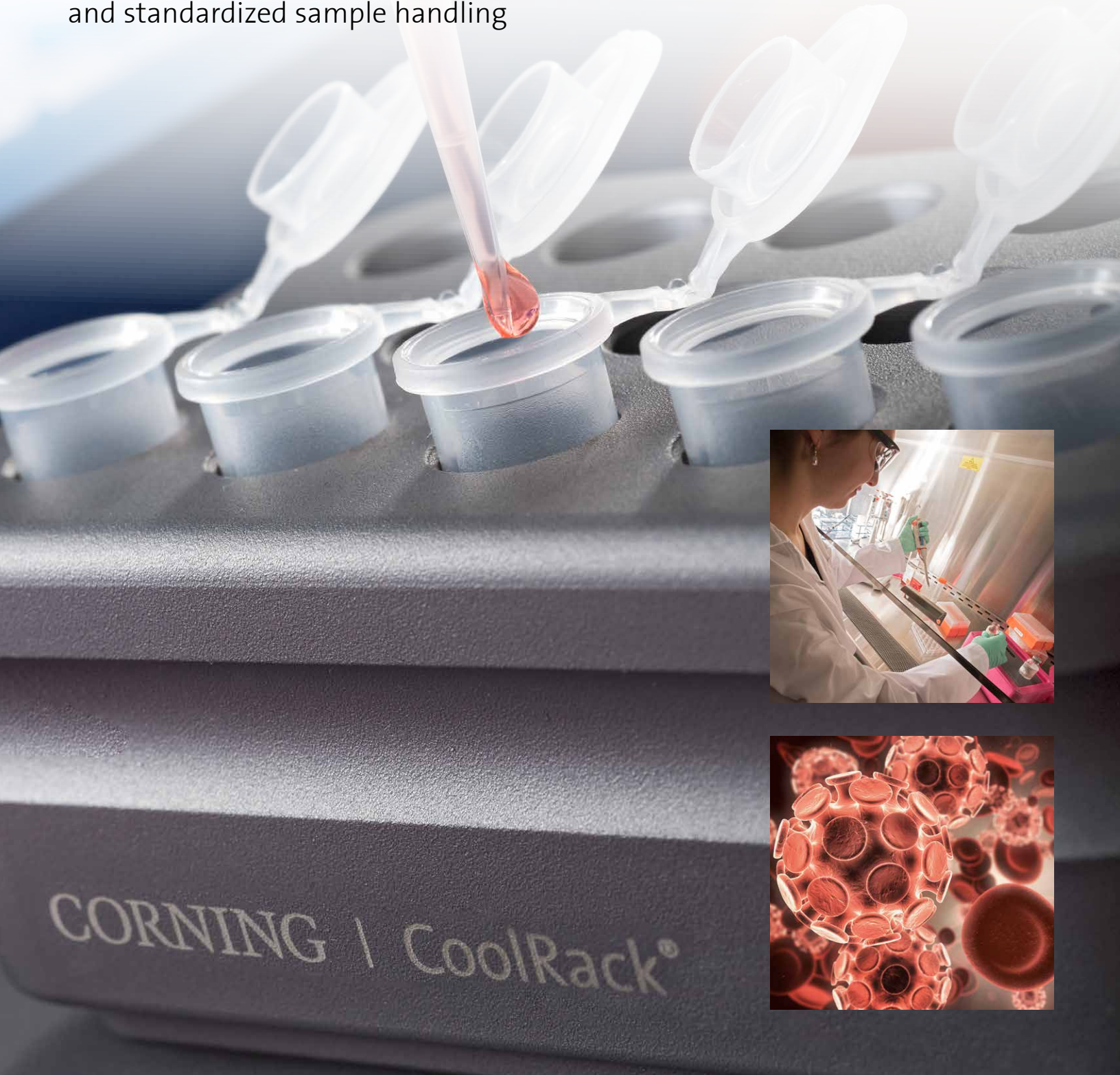


# Corning<sup>®</sup> CoolBox<sup>™</sup> and CoolRack<sup>®</sup> Consumable Compatibility Guide

A family of solutions that enables consistent, reproducible,  
and standardized sample handling



# Corning® CoolBox™ for Consistent and Reproducible Cooling



Corning's sample cooling and heating solutions enable consistent, reproducible, standardized temperature control. These solutions address the pitfalls of temperature regulation and reduce contamination risk, keeping your samples cool and stable while you work.

The family of solutions is flexible so you can select the right components for your application and working style. Pair a Corning CoolBox system and Corning CoolRack® thermo-conductive modules together for an ice-free cooling option or place a CoolRack on ice, dry ice, or liquid nitrogen in a Corning ice bucket or pan for a more traditional solution.



**Corning CoolRack with a Corning CoolBox XT/2XT**



**Corning CoolRack with a Corning XT Starter**

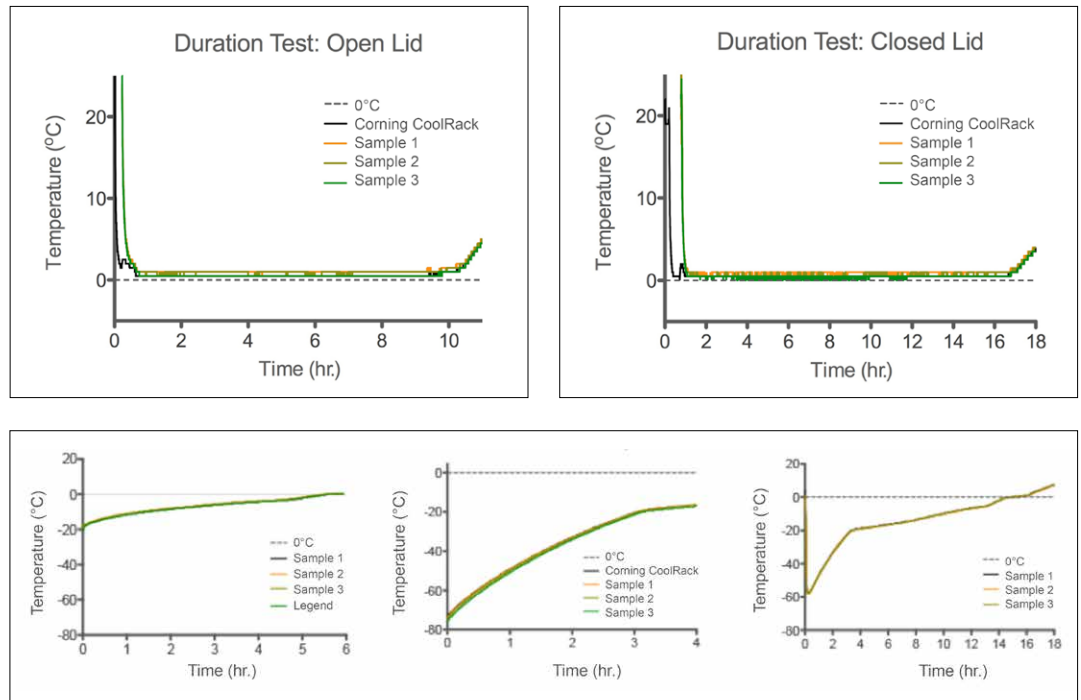


**Corning CoolRack in a Corning Ice Bucket**

	<b>Corning CoolRack with a Corning CoolBox XT/2XT</b>	<b>Corning CoolRack with a Corning XT Starter</b>	<b>Corning CoolRack in a Corning Ice Bucket</b>
<b>Description</b>	Ideal and versatile benchtop ice-free cooling system that is designed to be compatible with most Corning CoolRacks. These systems offer the longest cooling times.	An open-platform cooler that accommodates most Corning CoolRack modules, making it a versatile and flexible tool for a variety of applications.	A solution that can be used with ice, dry ice, liquid nitrogen, or heat sources while standardizing temperature consistency.
<b>Benefits</b>	<ul style="list-style-type: none"> <li>▶ Ice-free, reduces contamination risk</li> <li>▶ Hours of benchtop cooling at consistent temperatures</li> <li>▶ Includes lid, which allows the temperature to stay consistently cold for a longer period of time</li> </ul>	<ul style="list-style-type: none"> <li>▶ Use two XT starters side-by-side to accommodate larger size formats</li> </ul>	<ul style="list-style-type: none"> <li>▶ Improved temperature stability over ice alone</li> <li>▶ No “drowning” samples</li> <li>▶ No direct contact to ice, which reduces contamination risk</li> </ul>
<b>Applications</b>	<ul style="list-style-type: none"> <li>▶ Ideal for use under the hood in an aseptic environment, where using ice may pose a contamination risk.</li> <li>▶ Also ideal for use with temperature-sensitive reagents, ECMs, etc.</li> </ul>		Ideal for benchtop application in a non-aseptic environment that still requires temperature control.
<b>0°C to 4°C cooling with cooling core</b>	10 hours without the lid 16 hours with the lid	4 hours	N/A
<b>-20°C freezing with freezing core without the lid</b>	5 hours	5 hours	N/A
<b>-20°C freezing with lid closed</b>	8 hours with the lid	N/A	N/A

## Performance Data

Cooling and freezing duration of Corning® CoolBox™ systems with a Corning CoolRack® sample module insert.



Corning CoolBox system featured with Corning CoolRack thermo-conductive module.

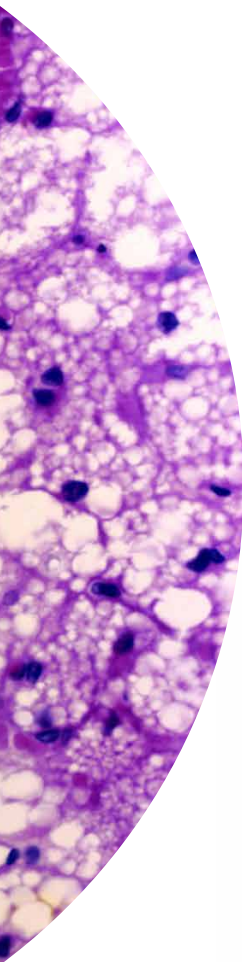


# Corning® CoolRack® for Stable Temperature Control

Corning CoolRacks are thermo-conductive modules that when placed directly onto a temperature source between  $-196^{\circ}\text{C}$  to  $>100^{\circ}\text{C}$ , will rapidly equilibrate to that temperature. CoolRack modules ensure  $\pm 0.1^{\circ}\text{C}$  temperature uniformity across all tubes and plates when cooling, snap-freezing, heating, or thawing.

This temperature stability helps reduce the variability originating from tubes, plates, or wells placed directly into ice, dry ice, alcohol baths, water baths, and other cooling sources. Regardless of your desired configuration, you can feel confident that you will keep your sample temperature stable and set your research up for success—right from the start.

Also available from Corning are ThermalTray thermo-conductive platforms, which support Corning CoolRack modules in liquid temperature sources such as melting ice, water baths, and liquid nitrogen. Made of the same highly conductive alloy as Corning CoolRack and Corning CoolSink® modules, ThermalTray platforms conduct the source temperature to the CoolRack or CoolSink and, ultimately, to your samples.



Visit [vwr.com/corning](http://vwr.com/corning) for more information on Corning CoolRack and Corning CoolSink versatility and performance.

## Increased Temperature Consistency

### Non-uniform Plate Cooling with Crushed Ice

Final equilibrium well temperature for a 96-well flat bottom microplate in direct contact with crushed ice. Colors represent 0.5°C temperature intervals of the corresponding plate wells from 4.5°C to 7.4°C.

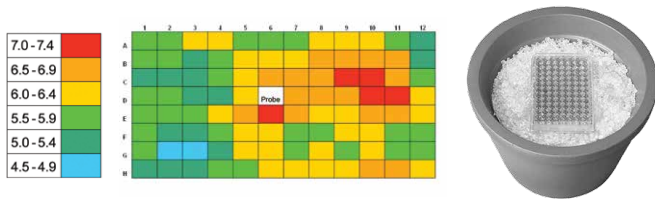


Plate directly on crushed ice, the plate does not reach 4°C in any of the wells and well-to-well temperature is uneven.

### Uniform Plate Cooling with Corning® CoolSink™ XT 96F Module

Corning CoolSink XT 96F on ice. Colors represent 0.5°C temperature intervals of the corresponding plate wells ranging from 2.5°C to 4.4°C. The white cell represents the well that was fitted with the thermocouple probe.

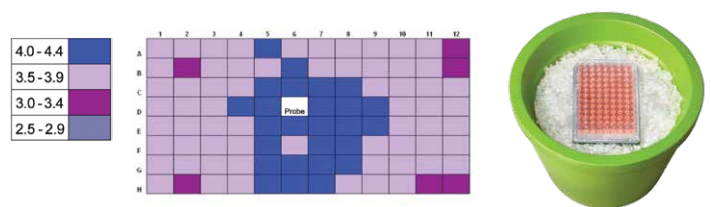


Plate placed on Corning CoolSink module and then placed on ice shows more uniform well-to-well temperature and all wells at or below 4°C. (Blue center plate wells are slightly warmer due to curvature of the underside of the plate).

Published in Biotechniques, November 2010.



# Build an Ideal Cooling Solution for Your Consumable and Sample Type



Corning® CoolBox™ features a modular design that allows you to build a custom solution specific for your consumable and sample needs.

Build your cooling solution – it's as easy as 1-2-3.

- 1 – First select your consumable type.
- 2 – Select a Corning CoolRack® module based on your consumable and sample quantity.
- 3 – Match with the appropriate ice-free Corning CoolBox or ice bucket/pan solution.

## Axygen® Microcentrifuge Tubes

### 1. Choose a consumable:

VWR Cat. No.	Corning Cat. No.	Description
10011-700	MCT-150-C	1.5 mL microcentrifuge tubes
10011-702	MCT-150-C-S	1.5 mL microcentrifuge tubes
22234-044	MCT-150-L-C	1.5 mL microcentrifuge tubes
10011-742	MCT-200-C	2 mL microcentrifuge tubes
10011-744	MCT-200-C-S	2 mL microcentrifuge tubes
22234-048	MCT-200-L-C	2 mL microcentrifuge tubes












Microcentrifuge tubes listed are Corning suggested compatible consumables; however, Corning CoolRack is also compatible with most major microcentrifuge tube brands. Visit [vwr.com/corning](http://vwr.com/corning) to get complete product information.

### 2. Choose a Corning CoolRack:

VWR Cat. No.	Corning CoolRack Cat. No.	Compatible Axygen Microcentrifuge Tube	No. of Wells	SBS Compatible
<b>Round Well</b>				
75779-878	432034	1.5 and 2 mL	6	No
75779-880	432035	1.5 and 2 mL	6	No
75779-882	432036	1.5 and 2 mL	6	No
75779-884	432037	1.5 and 2 mL	15	No
75779-886	432038	1.5 and 2 mL	15	No
75779-888	432039	1.5 and 2 mL	15	No
75779-890	432040	1.5 and 2 mL	24	Yes
75779-892	432041	1.5 and 2 mL	30	No
75779-894	432042	1.5 and 2 mL	30	No
75779-896	432043	1.5 and 2 mL	30	No
75779-898	432044	1.5 and 2 mL	90	No
<b>V-Well</b>				
75779-900	432045	1.5 and 2 mL	96	No
75779-726	432046	0.5 mL	30	No
75779-728	432047	1.5 mL	15	No
75779-832	432048	1.5 mL	30	No



### 3. Choose a Corning® CoolBox™ Ice-free Solution or a Corning Ice Bucket:

Ice-free Corning CoolBox			Corning Ice Buckets and Pans							
										
CoolRack VWR Cat. No. Corning Cat. No.	XT Starter	CoolBox XT	CoolBox 2XT	9L Ice pan	9L Ice pan with lid and handles	4L Ice pan	4L Ice pan with lid and handles	1L Ice Pan	4L Round bucket with lid	2.5L Round bucket with lid
	Number of Corning CoolRacks that can be accommodated			Number of Corning CoolRacks that can be accommodated						
<b>75779-878</b> 432034	4	4	8	25	25	11	11	2	4	5
<b>75779-880</b> 432035	4	4	8	25	25	11	11	2	4	5
<b>75779-882</b> 432036	4	4	8	25	25	11	11	2	4	5
<b>75779-884</b> 432037	1	1	4	9	9	3	3	1	2	2
<b>75779-886</b> 432038	1	1	4	9	9	3	3	1	2	2
<b>75779-888</b> 432039	1	1	4	9	9	3	3	1	2	2
<b>75779-890</b> 432040	1	1	2	5	5	2	2	–	1	1
<b>75779-892</b> 432041	1	–	1	4	4	2	2	–	1	1
<b>75779-894</b> 432042	1	–	1	4	4	2	2	–	1	1
<b>75779-896</b> 432043	1	–	1	4	4	2	2	–	1	1
<b>75779-898</b> 432044	–	–	–	1	1	1	1	–	–	–
<b>75779-900</b> 432045	–	–	–	1	1	1	1	–	–	–
<b>75779-726</b> 432046	1	–	1	4	4	2	2	–	1	1
<b>75779-728</b> 432047	1	1	4	9	9	3	3	1	2	2
<b>75779-832</b> 432048	1	–	1	4	4	2	2	–	1	1

Please see page 13 for ice bucket and pan complete ordering information and color options. Corning CoolBox is also available in several color options. Contact your VWR Representative for more information.



Corning ice buckets and pans



# Build an Ideal Cooling Solution for Your Consumable and Sample Type

## PCR Tubes, Strips, and Microplates

### 1. Choose a consumable:

VWR Cat. No.	Corning Cat. No.	Description
<b>Tube</b>		
10011-780	PCR-02-C	0.2 mL tube
<b>Strips</b>		
12000-206	PCR-0208-CP-C	0.2 mL strip tubes
10011-764	PCR-0208-C	0.2 mL strip tubes
76102-482	PCR-0208-AF-C	Strip tubes
76102-484	PCR-0208-AD-C	Strip tubes
<b>Microplates</b>		
10015-636	PCR-96-HS-AC-C	96-well microplate
47744-810	PCR-384M2-C	384-well microplate
10011-194	PCR-384-C	384-well microplate



Products listed are Corning suggested compatible consumables; however, Corning® CoolRack® is also compatible with most major centrifuge tube and PCR microplate brands. Visit [vwr.com/corning](http://vwr.com/corning) to get complete product information.

### 2. Choose a Corning CoolRack:



VWR Cat. No.	Corning CoolRack Cat. No.	Compatible PCR Consumable	SBS Compatible
75779-732	432053	96-well PCR microplate, PCR 12-strip tubes, or microcentrifuge tubes	Yes
75779-734	432054	Holds 12 1.5 or 2.0 mL microcentrifuge tubes or PCR 6-strip tubes	Yes
75779-736	432055	384-well PCR microplate	Yes

### 3. Choose a Corning CoolBox™ Ice-free Solution or a Corning Ice Bucket:

#### Ice-free Corning CoolBox



#### Corning Ice Buckets and Pans



CoolRack VWR Cat. No. Corning Cat. No.	XT Starter	XT CoolBox	CoolBox 2XT	9L Ice pan	9L Ice pan with lid and handles	4L Ice pan	4L Ice pan with lid and handles	1L Ice Pan	4L Round bucket with lid	2.5L Round bucket with lid
	Number of Corning CoolRacks that can be accommodated			Number of Corning CoolRacks that can be accommodated						
75779-732 432053	1	1	2	5	5	2	2	–	1	1
75779-734 432054	1	1	2	5	5	2	2	–	1	1
75779-736 432055	1	1	2	5	5	2	2	–	1	1

Please see page 13 for ice bucket and pan complete ordering information and color options. Corning CoolBox is also available in several color options. Contact your VWR Representative or visit [vwr.com/corning](http://vwr.com/corning) to view all available options.



# Centrifuge Tubes

## 1. Choose a consumable:

VWR Cat. No.	Corning Cat. No.	Description
<b>5 mL</b>		
89425-665	MCT-500-C	Axygen® MaxyClear Snaplock microcentrifuge tube
<b>15 mL</b>		
21008-671	430791	Corning® centrifuge tube
21008-936	352096	Falcon® high clarity conical centrifuge tube
<b>50 mL</b>		
21008-736	430829	Corning conical centrifuge tubes
21008-940	352070	Falcon high clarity conical centrifuge tube
<b>250 mL</b>		
21008-673	430776	Corning centrifuge tube



Products listed are Corning suggested compatible consumables; however, Corning CoolRack® is also compatible with most centrifuge tube brands. Visit [vwr.com/corning](http://vwr.com/corning) to get complete product information.



## 2. Choose a Corning CoolRack:

VWR Cat. No.	Corning CoolRack Cat. No.	Compatible PCR Consumable	SBS Compatible
75779-746	432060	5 mL centrifuge tube	Yes
75779-748	432061	15 mL centrifuge tube	No
75779-762	432068	15 mL centrifuge tube	No
75779-750	432062	50 mL centrifuge tube	No
75779-752	432063	250 mL centrifuge tube	No
75779-754	432064	250 mL Easy Grip storage bottle	No

## 3. Choose a Corning CoolBox™ Ice-free Solution or a Corning Ice Bucket:

CoolRack VWR Cat. No. Corning Cat. No.	Ice-free Corning CoolBox			Corning Ice Buckets and Pans					
	XT Starter	CoolBox XT	CoolBox 2XT	9L Ice pan	9L Ice pan with lid and handles	4L Ice pan	4L Ice pan with lid and handles	4L Round bucket with lid	2.5L Round bucket with lid
	Number of Corning CoolRacks that can be accommodated			Number of Corning CoolRacks that can be accommodated					
75779-746 432060	1	1	2	5	5	2	2	1	1
75779-748 432061	1	1	2	6	6	2	2	1	1
75779-762 432068	1	1	2	5	5	2	2	1	1
75779-750 432062	1	1	2	6	6	2	2	1	1
75779-752 432063	1	1	2	6	6	2	2	1	1
75779-754 432064	1	1	2	6	6	2	2	1	1

Please see page 13 for ice bucket and pan complete ordering information and color options. Corning CoolBox is also available in several color options. Contact your VWR Representative or visit [vwr.com/corning](http://vwr.com/corning) to view all available options.

# Build an Ideal Cooling Solution for Your Consumable and Sample Type

## Multiwell Microplates or Reservoirs

### 1. Choose a consumable:



VWR Cat. No.	Corning Cat. No.	Description
<b>U-bottom microplates</b>		
29444-288	3367	Corning® 96-well clear, not treated microplate, without lid
29444-454	3360	Corning 96-well clear, TC-treated microplate, without lid, sterile
75874-852	3789A	Corning 96-well white, not treated microplate, without lid
29442-922	3792	Corning 96-well black, not treated microplate, without lid
<b>Flat-bottom plates</b>		
29442-056	3596	Corning 96-well clear, TC-treated microplate, with lid
29442-042	3516	Costar® 6-well clear, TC-treated multiwell plate
29442-038	3512	Costar 12-well clear, TC-treated multiwell plate
29442-044	3524	Costar 24-well clear, TC-treated multiwell plate
62406-155	353224	Falcon® 6-well clear, TC-treated multiwell plate, with lid
25382-198	353225	Falcon 12-well clear, TC-treated multiwell plate, with lid
62406-159	353226	Falcon 24-well clear, TC-treated multiwell plate, with lid
62406-117	353075	Falcon 96-well clear, TC-treated microplate, with lid
<b>Reagent Reservoirs</b>		
89108-006	RES-V-50	Axygen® 50 mL disposable reagent reservoir
89108-008	RES-V-50-S	Axygen 50 mL disposable reagent reservoir, sterile
89108-010	RES-V-50-SI	Axygen 50 mL disposable reagent reservoir, individually wrapped, sterile

Products listed are Corning suggested compatible consumables; however, Corning CoolRack® is also compatible with most cryogenic vial brands. Visit [vwr.com/corning](http://vwr.com/corning) to get complete product information.

### 2. Choose a Corning CoolRack or CoolSink:



VWR Cat. No.	Corning CoolRack/ CoolSink Cat. No.	Compatible Microplate or Reservoir Consumable	SBS Compatible
76332-750	432139	Axygen 50 mL disposable reagent reservoir	N
75779-766	432070	Flat bottom microplate	Yes
75779-768	432071	96-well U-bottom microplate	Yes
75779-770	432072	55 mL reagent reservoir	No

### 3. Choose a Corning CoolBox™ Ice-free Solution or a Corning Ice Bucket:

CoolRack/CoolSink VWR Cat. No. Corning Cat. No.	Ice-free Corning CoolBox			Corning Ice Buckets and Pans					
	XT Starter	CoolBox XT Number of Corning CoolSinks that can be accommodated	CoolBox 2XT	9L Ice pan	9L Ice pan with lid and handles	4L Ice pan	4L Ice pan with lid and handles	4L Round bucket with lid	2.5L Round bucket with lid
76332-750 432139	—	—	1	6	6	1	1	1	1
75779-766 432070	1	1	2	5	5	2	2	1	1
75779-768 432071	1	1	2	5	5	2	2	1	1
75779-770 432072	—	—	1	6	6	1	1	1	1

Please see page 13 for ice bucket and pan complete ordering information and color options. Corning CoolBox is also available in several color options. Contact your VWR Representative or visit [vwr.com/corning](http://vwr.com/corning) to view all available options.

## 2 mL Cryogenic Vials

### 1. Choose a consumable:



VWR Cat. No.	Corning Cat. No.	Description
<b>External Thread, Self-standing, Round-bottom</b>		
66021-974	430659	2 mL cryogenic vial
75784-540	8671	2 mL cryogenic vial, 1D and 2D bar coded
75784-548	8676	2 mL cryogenic vial, 1D bar coded
<b>Internal Thread, Self-standing, Round-bottom</b>		
66021-942	430488	2 mL cryogenic vial
75784-538	8670	2 mL cryogenic vial, 1D and 2D bar coded
75784-542	8672	2 mL cryogenic vial, 1D bar coded











Products listed are Corning suggested compatible consumables; however, Corning CoolRack® is also compatible with most cryogenic vial brands. Visit [vwr.com/corning](http://vwr.com/corning) to get complete product information.

### 2. Choose a Corning CoolRack:

VWR Cat. No.	Corning CoolRack Cat. No.	Number of Wells
75779-834	432049	15
75779-836	432050	24, SBS-compatible
75779-838	432051	45
75779-730	432052	30
75779-738	432056	96 (no Corning consumables to go with 0.5 mL 2D tubes)
75779-740	432057	96 (no Corning consumables to go with 1.4 mL 2D tubes)



### 3. Choose a Corning CoolBox™ Ice-free Solution or a Corning Ice Bucket:

Ice-free Corning CoolBox			Corning Ice Buckets and Pans							
										
CoolRack VWR Cat. No. Corning Cat. No.	XT Starter	CoolBox XT	CoolBox 2XT	9L Ice pan	9L Ice pan with lid and handles	4L Ice pan	4L Ice pan with lid and handles	1L Ice Pan	4L Round bucket with lid	2.5L Round bucket with lid
		Number of Corning CoolRacks that can be accommodated		Number of Corning CoolRacks that can be accommodated						
75779-834 432049	1	1	4	9	9	3	3	1	2	2
75779-836 432050	1	1	2	5	5	2	2	–	1	1
75779-838 432051	–	–	1	3	3	1	1	–	1	1
75779-730 432052	1	–	1	4	4	2	2	–	1	1
75779-738 432056	1	1	2	5	5	2	2	–	1	1
75779-740 432057	1	1	2	5	5	2	2	–	1	1

Please see page 13 for ice bucket and pan complete ordering information and color options. Corning CoolBox is also available in several color options. Contact your VWR Representative or visit [vwr.com/corning](http://vwr.com/corning) to view all available options.

# Build an Ideal Cooling Solution for Your Consumable and Sample Type

## 5 mL Cryogenic Vials



### 1. Choose a consumable:

VWR Cat. No.	Corning Cat. No.	Description
66021-980	430663	5 mL cryogenic vial, round bottom, external thread, self-standing
66021-970	430656	5 mL cryogenic vial, round bottom, internal thread, self-standing

Products listed are Corning suggested compatible consumables; however, Corning® CoolRack® is also compatible with most cryogenic vial brands. Visit [vwr.com/corning](http://vwr.com/corning) to get complete product information.

### 2. Choose a Corning CoolRack:

VWR Cat. No.	Corning CoolRack Cat. No.	Number of Wells	SBS Compatible
75779-760	432067	9	No



### 3. Choose a Corning CoolBox™ Ice-free Solution or a Corning Ice Bucket:

	Ice-free Corning CoolBox			Corning Ice Buckets and Pans					
	XT Starter	CoolBox XT	CoolBox 2XT	9L Ice pan	9L Ice pan with lid and handles	4L Ice pan	4L Ice pan with lid and handles	4L Round bucket with lid	2.5L Round bucket with lid
CoolRack VWR Cat. No.				Number of Corning CoolRacks that can be accommodated					
Corning Cat. No.				Number of Corning CoolRacks that can be accommodated					
75779-760	1	1	2	6	6	2	2	1	1
432067	Requires XT or 2XT extension collar								

Please see page 13 for ice bucket and pan complete ordering information and color options. Corning CoolBox is also available in several color options. Contact your VWR Representative or visit [vwr.com/corning](http://vwr.com/corning) to view all available options.



# Ordering Information

## Corning Ice Buckets and Pans

Description	Dimensions (L x W x H)	VWR Cat. No. Corning Cat. No.						
		Purple	Lime Green	Orange	Pink	Blue	Green	Red
Mini 1L ice pan	15.9 x 15.9 x 9.5 cm	<b>75779-960</b> 432121	<b>75779-956</b> 432119	<b>75779-954</b> 432118	<b>75779-958</b> 432120	<b>75779-950</b> 432116	<b>75779-948</b> 432115	<b>75779-952</b> 432117
Midi 4L ice pan	31.1 x 22.2 x 11.4 cm	<b>75779-932</b> 432109	<b>75779-928</b> 432107	<b>75779-926</b> 432106	<b>75779-930</b> 432108	<b>75779-922</b> 432104	<b>75779-920</b> 432103	<b>75779-924</b> 432105
Midi 4L ice pan with lid	35.0 x 22.5 x 11.4 cm	<b>75779-946</b> 432114	<b>75779-938</b> 432112	<b>75779-936</b> 432111	<b>07-210-113</b> 432113	<b>75779-934</b> 432110	–	–
Maxi 9L ice pan	40.6 x 31.8 x 11.4 cm	<b>75779-912</b> 432099	<b>75779-908</b> 432097	<b>75779-906</b> 432096	<b>75779-910</b> 432098	<b>75779-902</b> 432094	<b>75779-804</b> 432093	<b>75779-904</b> 432095
Maxi 9L ice pan with lid	44.5 x 32.5 x 11.4 cm	<b>75779-918</b> 432102	<b>75779-916</b> 432101	–	–	<b>75779-914</b> 432100	–	–
Round 2.5L ice bucket with lid	Top diameter: 24.1 cm Height: 12.1 cm	<b>75779-988</b> 432135	<b>75779-984</b> 432133	<b>75779-982</b> 432132	<b>75779-986</b> 432134	<b>75779-976</b> 432129	<b>75779-978</b> 432130	<b>75779-980</b> 432131
Round 4L ice bucket with lid	Top diameter: 26.0 cm Height: 18.4 cm	<b>75779-974</b> 432128	<b>75779-970</b> 432126	<b>75779-968</b> 432125	<b>75779-972</b> 432127	<b>75779-964</b> 432123	<b>75779-962</b> 432122	<b>75779-966</b> 432124

## Corning® CoolBox™ XT Modules

VWR Cat. No.	Corning Cat. No.	Description	Contains	Qty/Cs
<b>75779-852</b>	432021	CoolBox XT, purple	Holder and one Cooling Core	1
<b>75779-854</b>	432022	CoolBox XT, green	Holder and one Cooling Core	1
<b>75779-856</b>	432023	CoolBox XT, orange	Holder and one Cooling Core	1
<b>75779-858</b>	432024	CoolBox XT, pink	Holder and one Cooling Core	1
<b>75779-860</b>	432025	CoolBox 2XT, purple	Holder and two Cooling Cores	1
<b>75779-862</b>	432026	CoolBox 2XT, green	Holder and two Cooling Cores	1
<b>75779-864</b>	432027	CoolBox 2XT, orange	Holder and two Cooling Cores	1
<b>75779-866</b>	432028	CoolBox 2XT, pink	Holder and two Cooling Cores	1

## Corning CoolBox Accessories

VWR Cat. No.	Corning Cat. No.	Description	CoolBox XT Starter 07-210-014 432014	CoolBox XT 07-210-021 432021	CoolBox 2XT 07-210-025 432025
<b>75779-842</b>	432081	XT Cooling core	1	1	2
<b>75779-844</b>	432082	XT Freezing core	1	1	2
<b>75779-846</b>	432083	Extension collar for CoolBox XT, purple	–	1	–
<b>75779-786</b>	432084	Extension collar for CoolBox XT, green	–	1	–
<b>75779-788</b>	432085	Extension collar for CoolBox XT, orange	–	1	–
<b>75779-790</b>	432086	Extension collar for CoolBox XT, pink	–	1	–
<b>75779-792</b>	432087	Extension collar for CoolBox 2XT, purple	–	–	1
<b>75779-794</b>	432088	Extension collar for CoolBox 2XT, green	–	–	1
<b>75779-796</b>	432089	Extension collar for CoolBox 2XT, orange	–	–	1
<b>75779-798</b>	432090	Extension collar for CoolBox 2XT, pink	–	–	1

## Corning CoolRack® and CoolSink® Plate and Reservoir Modules

VWR Cat. No.	Corning Cat. No.	Description	CoolBox XT Starter 07-210-014 432014	CoolBox XT 07-210-021 432021	CoolBox 2XT 07-210-025 432025
<b>76332-750</b>	432139	CoolRack LX50	–	–	1
<b>75779-766</b>	432070	CoolSink XT 96F	1	1	2
<b>75779-768</b>	432071	CoolSink XT 96U	1	1	2
<b>75779-770</b>	432072	CoolSink LX55	–	–	1

# Ordering Information (Continued)

## Corning® CoolRack® M – Microcentrifuge Tube Modules

VWR Cat. No.	Corning Cat. No.	Description	ThermalTray VWR Cat. No. Corning Cat. No.		
			ThermalTray SLP 07-210-073 432073	ThermalTray LP 07-210-074 432074	ThermalTray HP 07-210-075 432075
75779-878	432034	CoolRack M6, gray	12	12	12
75779-880	432035	CoolRack M6, green	12	12	12
75779-882	432036	CoolRack M6, orange	12	12	12
75779-884	432037	CoolRack M15, gray	4	4	4
75779-886	432038	CoolRack M15, green	4	4	4
75779-888	432039	CoolRack M15, orange	4	4	4
75779-890	432040	CoolRack XT M24	3	3	3
75779-892	432041	CoolRack M30, gray	2	2	2
75779-894	432042	CoolRack M30, green	2	2	2
75779-896	432043	CoolRack M30, orange	2	2	2
75779-898	432044	CoolRack M90	1	1	1
75779-900	432045	CoolRack M96 ID	1	1	1

## Corning CoolRack M-PF – Conical Microcentrifuge Tube Modules with Profile-fit Wells

VWR Cat. No.	Corning Cat. No.	Description	ThermalTray		
			ThermalTray SLP 07-210-073 432073	ThermalTray LP 07-210-074 432074	ThermalTray HP 07-210-075 432075
75779-726	432046	CoolRack 500 µL M30-PF	2	2	2
75779-728	432047	CoolRack M15-PF	4	4	4
75779-832	432048	CoolRack M30-PF	2	2	2

## Corning CoolRack CF – Cryogenic Vial and FACS Tube Modules

VWR Cat. No.	Corning Cat. No.	Description	ThermalTray		
			ThermalTray SLP 07-210-073 432073	ThermalTray LP 07-210-074 432074	ThermalTray HP 07-210-075 432075
75779-834	432049	CoolRack CF15	4	4	4
75779-836	432050	CoolRack XT CFT24	3	3	3
75779-838	432051	CoolRack CF45	1	1	1
75779-730	432052	CoolRack CFT30	2	2	2

## Corning CoolRack PCR – PCR Tube and Plate Modules

VWR Cat. No.	Corning Cat. No.	Description	ThermalTray		
			ThermalTray SLP 07-210-073 432073	ThermalTray LP 07-210-074 432074	ThermalTray HP 07-210-075 432075
75779-732	432053	CoolRack XT PCR96	3	3	3
75779-734	432054	CoolRack XT M-PCR	3	3	3
75779-736	432055	CoolRack XT PCR384	3	3	3

# Ordering Information (Continued)

## Corning CoolRack® – Tall Tube Modules

VWR Cat. No.	Corning Cat. No.	Description	ThermalTray VWR Cat. No. Corning Cat. No.		
			ThermalTray SLP 07-210-073 432073	ThermalTray LP 07-210-074 432074	ThermalTray HP 07-210-075 432075
75779-746	432060	CoolRack XT 5mL	3	3	3
75779-748	432061	CoolRack 15 mL	3	3	3
75779-750	432062	CoolRack 50 mL	3	3	3
75779-752	432063	CoolRack 250 mL-PF	3	3	3
75779-754	432064	CoolRack 250 mL-B	3	3	3
75779-762	432068	CoolRack L	3	3	3

## Corning Corning CoolRack and CoolSink® Plate and Reservoir Modules

VWR Cat. No.	Corning Cat. No.	Description	ThermalTray		
			ThermalTray SLP 07-210-073 432073	ThermalTray LP 07-210-074 432074	ThermalTray HP 07-210-075 432075
76332-750	432139	CoolRack LX50	4	4	4
75779-766	432070	CoolSink XT 96F	3	3	3
75779-768	432071	CoolSink XT 96U	3	3	3
75779-770	432072	CoolSink LV LX55	4	4	4

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