

# tracrack™

## Take what you need and store the rest

Removing and working with samples from cold temperature storage has never been easier. Eliminate the hassle of taking an entire rack of samples out of cold storage with the TracRack™.

Eight individual segments are nested in a 2" polypropylene film box that allows users to easily open, identify and remove only the segments of samples needed. Once the segments are removed, simply replace the box lid and leave the remaining samples in storage.

Each tube segment is made from durable polypropylene and allows for easy working while saving valuable counter space. Two versions are available, tracrack™ that accommodates 1.5 -2.0 mL cryo and micro-centrifuge tubes, and the reversible tracrack™ micro which will hold 64 x 0.5 mL micro tubes on one side and 96 x 0.2 mL micro tubes on the other

- Helps reduce potential cross contamination
- Saves valuable working space and allows more room for sample manipulation
- Stops opened microfuge lids with interfering with other wells
- Alphanumeric well identification
- Tube segments sold with the box

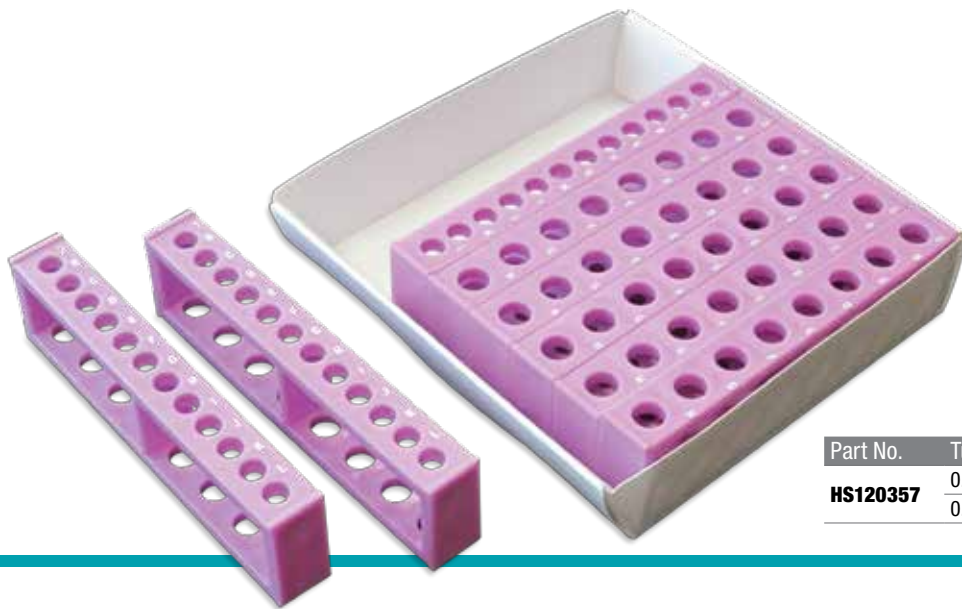
### tracrack™

- Wells have a center depression to stabilize conical tubes and a cryogenic vial lock for one handed cap removal
- 1.5 -2.0 mL cryo and micro-centrifuge tubes

Part No.	Tubes	Wells	Well Dia.	L x W x H	Pkg.	Color
HS120356	1.5/2.0 mL	64	12.3 mm	5.09 x 5.1 x 1.37 in (12.93 x 13.0 x 3.5 cm)	1/ea	Purple ■

### tracrack™ outer box

- Made from thin film polypropylene material
- Store down to temperatures of -80°C
- Moisture resistant, significantly reducing the chance of mold
- Removable segments allow outer shell to be used for storage of other small laboratory products
- Light-tight for light sensitive materials
- 2" boxes fit in standard freezer racks



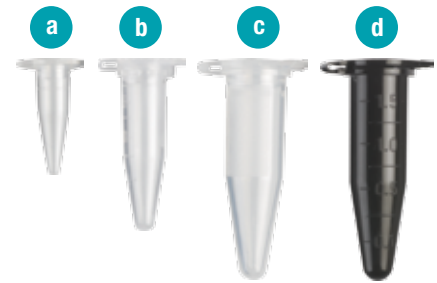
### tracrack™ micro

- Eight **REVERSIBLE** segments per box
- 64 x 0.5 mL tubes, 96 x 0.2 mL micro tubes, or a combination of both

Part No.	Tubes	Wells	Well Dia.	l x w x h	Pkg.	Color
<b>HS120357</b>	0.2 mL	64	5.1 mm	5.09 x 5.1 x 1.37 in	1/ea	lt. purple ■
	0.5 mL	96	7.8 mm	(12.93 x 13.0 x 3.5 cm)		

### Conical centrifuge and sample tubes

- Microtubes – 0.2, 0.5 and 1.5 mL
- Attached flat caps for easy one handed use
- 0.2 ml is suitable for thermal cyclers
- 0.5 and 1.5 ml versions have a frosted writing area and a syringe pierceable cap
- 100% virgin polypropylene
- Autoclavable
- Disposable



**Certified DNase, RNase and Pyrogen Free**

Part No.	Vol.	Dimensions	Graduations	Max rcf rating	Pkg	Color
<b>a HS4423</b>	0.2 ml	od 6.9 mm closed height 22.20 mm	none	15,000 x g	bulk 1000/pk	natural <input type="checkbox"/>
<b>b HS4422</b>	0.5 ml	od 10.1 mm closed height 31.70 mm	0.1, 0.3, 0.5	15,000 x g	bulk 1000/pk	natural <input type="checkbox"/>
<b>c HS4323</b>	1.5 ml	od 12.9 mm closed height 40.30 mm	0.1, 0.5, 1.0	16,400 x g	bulk 500/pk	natural <input type="checkbox"/>
<b>c HS4325</b>	1.5 ml	od 12.9 mm closed height 40.20 mm	0.1, 0.5, 1.0	16,400 x g	bulk 1000/pk	natural <input type="checkbox"/>
<b>d HS4323K</b>	1.5 ml	od 13.4 mm closed height 40.06 mm	0.1, 0.5, 1.0, 1.5	18,000 x g	bulk 500/pk	black <input checked="" type="checkbox"/>

### true<sup>north</sup>® Cryogenic vials

- Puncture/rupture-resistance polypropylene with
- Silicon lid seal & patented lid with ergonomic 1.5 twist to open and close
- Printed writing area and graduations
- Available with color-coded lids (2.0 ml version)
- Inner resealable packs of 50 vials, complete with traceable sterility certificate
- Recommended for mechanical freezers and vapor phase LN<sub>2</sub> (-196°)



**Certified DNase, RNase and Pyrogen Free**

Part No.	Vol.	Dimensions	Pkg.	Color
<b>HS23202A</b>	2.0 mL	OD 13 mm closed height 49 mm	500/cs	Assorted <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> *
<b>HS23202N</b>	2.0 mL	OD 13 mm closed height 49 mm		Natural <input type="checkbox"/>

\*Assorted colors: blue, red, green, purple, gray



Patented easy-grip faceted lid