



# 0.5ml Storage Tube and Rack System

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96-well sample storage tube and rack system  
designed for high-speed robotic handling

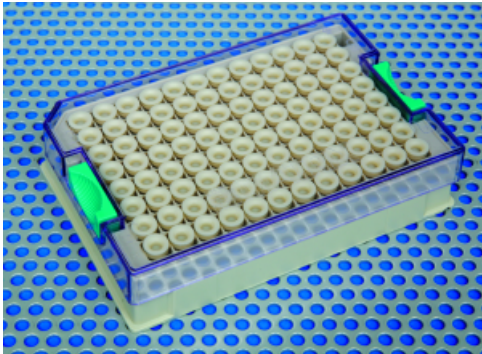


# 0.5ml Storage Tube and Rack System

## Description

Designed for high-speed robotic handling, these 96-well, low profile, 2D-bar coded sample storage tubes have a maximum capacity of 0.5ml storing smaller amounts of sample in less space than standard storage tubes.

Tube sealing options include: Matrix DuraSeal, SeptraSeal, or The Automation Partnership's (TAP's) EVA plug cap. The tubes are supplied in a low profile rack that can be handled as easily as standard plates, but with the flexibility of individual sample retrieval.



0.5ml Storage tubes and rack system

## Benefits

- Increased storage efficiency by storing smaller volumes
- Tubes can be picked and placed at rates of up to 35,000 movements a day (TAP stores can incorporate one or more picking robots for even higher throughputs)
- Standard SBS format racks handle just like plates and can be filled and assessed on standard pipetting systems
- Unique 2D-bar code on each tube provides high integrity sample tracking
- Improved sample integrity through in store cherry-picking

## Specifications

- Tube and rack material: polypropylene
- Total maximum volume per tube: 0.5ml
- Working volume range: up to 0.25ml
- Temperature storage: down to -80°C with appropriate seal

## Minimum Order Quantity

1 case

## Product Number

**Cat No:** 3759

**Description:** 0.5ml 2D bar coded TrakMate Tubes in TAP designed storage rack

**QTY of racks/Cs:** 10

## How to Order

Please contact Thermo Scientific at:

US: +1-603-595-0505

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or visit: [www.thermo.com/matrix](http://www.thermo.com/matrix)

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