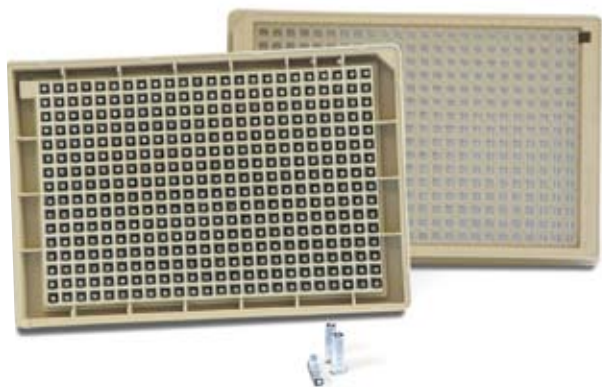


Thermo Scientific Matrix 384 2D Barcoded Storage Tubes are uniquely and permanently coded single-use tubes, designed for high-speed robotic handling. Each tube has a maximum working volume of 70 μ l and can be individually sealed.

Thermo Scientific Matrix 384 2D Barcoded Storage Tubes



Secure Tracking. Thermo Scientific Matrix 384 2D Barcoded Storage Tubes are supplied with permanent 2D barcodes on the base of each tube to track samples securely within the laboratory. Compatible with Thermo Scientific VisionMate 2D barcode readers and able to be integrated into your database or LIMS, these tubes are ideal for high-throughput applications where tracking individual small volume samples is needed.

Individual Sample Storage. Unlike traditional storage microplates, Matrix[®] 384 2D Barcoded Storage Tubes are supplied in our microplate footprint racks of 384 individual tubes/rack. Samples are stored in a format that can be robotically handled and that still allows you to select each tube individually. Only the required tubes leave storage. Selected tubes can be handled individually for processing without the need for liquid handling from mother to daughter plates or tubes. The risk of contaminating a parent sample is eliminated, as are multiple freeze/thaw cycles, which can harm sample integrity.

Superior Design. Square-welled tube tops are designed for the largest needle or tip access area. The design is compatible with heat sealers with laser cutting capability for individually sealed samples.

Stringent Quality Control. Every 2D barcoded storage tube is scanned to ensure readability. All barcodes are checked against our entire database of previously assigned codes to prevent duplicates. Every tube is leak tested to ensure sample integrity and security. All tubes are supplied free from DNA, RNase, DNase, endotoxins and cytotoxins.

Knowledgeable Support. Our team has a strong reputation for supporting both equipment and consumable products, and can show you how our 384 2D Barcoded Storage Tubes and 2D barcode readers can improve sample storage in your laboratory.

Thermo Scientific Matrix 384 2D Barcoded Storage Tubes

Item No.	Description
3815	20 Racks of 384 tubes/case, non-sterile
4910	20 Empty racks/case

Product Details

Working volume (room temp):	1-70 μ l
Temperature Storage:	Down to -80 °C
Tube Material:	Virgin, Class VI Polypropylene
Rack Material:	Filled Polypropylene

Contact your sales representative for sterile tube options.

