Ideal for storing larger volumes of samples. Barcodes and samples are protected from room temperature down to -80.

Thermo Scientific Abgene 2D Barcoded 5 ml Screw Cap Storage Tubes







Secure, Fast Tracking. A unique, laser-etched 2D barcode is encapsulated on the base of each Thermo Scientific Abgene 5 ml storage tube to securely identify and track samples. Thermo Scientific 2D barcode readers instantly decode each tube's 2D barcode. Simply scan the tube into any application or database, or integrate via various data export options. Then, to instantly access sample information and identify contents, just scan the tube using the database "find" feature.

Efficient Storage Format. Save precious space with the dense microplate footprint (48 tubes per rack) of stackable Thermo Scientific Abgene freezer racks. Grid-referenced lids enable you to easily see the storage tube location, while externally threaded tubes aid in contamination prevention.

Stringent Quality Control. Every storage tube code is scanned to guarantee readability. Each code is checked against the entire database of all 2D barcoded storage tubes to ensure zero duplicates. Every lot of storage tubes is leak tested to ensure sample integrity and security, and all tubes are certified free of DNase, RNase and DNA.

Knowledgeable Support. Our technical experts are available to demonstrate ways to improve sample management in your laboratory. We offer a full range of Thermo Scientific 2D barcoded storage tubes, racks and readers as well as pipettes and automated liquid handling equipment.

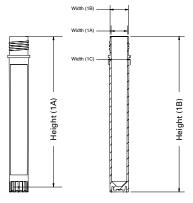


Thermo Scientific Abgene 2D Barcoded 5 ml Screw Cap Storage Tubes

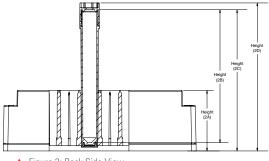
Tube material	Polypropylene	
Cap material	Polypropylene	
Tube markings	Frosted area for writing 1.0, 2.0, 3.0 and 4.0 ml graduations	
2D Code Choices	Non-proprietary, 14x14 Data-matrix with ECC200 Built-in Error Correction	

Dimensions

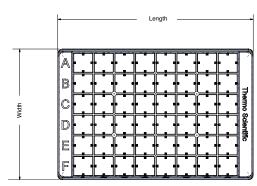
Description		5.0 ml 2D Screw Cap Storage Tubes	
Item No.		AB-1469, AB-1470, AB-1471, AB-1472, AB-1473	
Figure 1: Tube Side View	Width (1A)	9.50 mm [0.370 in]	
	Width (1B)	10.70 mm [0.420 in]	
	Width (1C)	12.90 mm [0.510 in]	
	Height (1A)	88.00 mm [3.460 in]	
	Height (1B)	91.00 mm [3.583 in]	
	Height (1C)	95.50 mm [3.760 in]	
Figure 2: Rack Side View	Height (2A)	40.00 mm [1.575 in]	
	Height (2B)	88.00 mm [3.465 in]	
	Height (2C)	93.50 mm [3.681 in]	
	Height (2D)	98.00 mm [3.858 in]	
Figure 3: Rack Top View	Length	127.76 mm [5.030 in]	
	Width	85.48 mm [3.365 in]	
Figure 4: Stacked Rack View	Single Height (4A)	101.50 mm [3.996 in]	
	Incremental Height (4B)	100.50 mm [3.957 in]	
	Stacked Height (4C)	202.01 mm [7.953 in]	



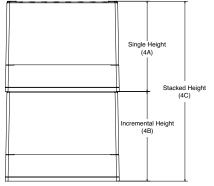




▲ Figure 2: Rack Side View

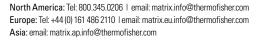


▲ Figure 3: Rack Top View



▲ Figure 4: Stacked Rack View

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