Array Scanner Recommendations

Fluorescent microarray scanners meeting the following requirements may be used to scan Full Moon BioSystems' antibody arrays.

Slide Dimensions: 76mm x 25mm (3in x 1in) x 1mm (thickness)

Scanning Resolution: 10mm or higher (10 mm, 5 mm, etc.)

Commonly Used Compatible Array Imaging Systems

Manufacturer	Product Name	Required Accessory
Agilent Technologies	DNA Microarray Scanner SureScan Microarray Scanner	
Alpha Innotech	AlphaScan™ Microarray Scanner NovaRay™ Detection Platform	
Applied Precision	arrayWoRx®e Biochip Reader	
Aurora Photonics	PortArray 5000™	
Biomedical Photometrics	The DNAscope™ HR	
Azure BioSystems	Sapphire and Sapphire FL Biomolecular Imager	
Bio-Rad	VersArray ChipReader™	
GE Healthcare, formerly Amersham Biosciences	Typhoon™ 8610 and newer	Microarray Slide Holder Kit
Genewave	AmpliReader™ 4600 Microarray Reader	
InDevr	Vidia™ Microarray Imaging System	
INNOPSYS	InnoScan® Microarray Scanner	
Miltenyi Imaging GmbH	SensoSpot® Fluorescence Microarray Analyzer	4-slides Holder Adapter
Molecular Devices, formerly Axon Instruments	GenePix® Microarray Scanner All models	
PerkinsElmer, formerly Packard Bioscience	ProScanArray® HT Microarray Scanner ProScanArray® Microarray Scanner ScanArray® GX Microarray Scanner ScanArray® GX PLUS Microarray Scanner	
Tecan	LS Reloaded™ Versatile Scanner PowerScanner™ Microarray scanner	
Vidar Systems	Revolution™ 4200 Microarray Scanner	

If you don't have access to a microarray scanner, you can send the finished array slides to our facility for reading. Visit our website for more details. Please call or email us if you have any questions about array scanning.

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