

Array Scanner Recommendations

1. Compatible Systems

All scanners that are compatible with 75mm x 25mm (3in x 1in) microscope slides can be used to scan PEPperCHIP® Peptide Microarrays. Recommended Scanning Resolution: 20 µm or higher (10 µm, 5 µm, etc.). Please find below a list of selected compatible systems.

Manufacturer	Product Name
Agilent Technologies	SureScan Microarray-Scannersystem (Cy3/Cy5)
Alpha Innotech	AlphaArray™ Microarray Scanner NovaRay™ Detection Platform
Applied Precision	arrayWoRx®e Biochip Reader
Aurora Photonics	PortArray 5000™
Biomedical Photometrics	The DNAscope™ HR
Eppendorf North America	Eppendorf Silverquant® scanner
GE Healthcare, formerly Amersham Biosciences	Typhoon™ 9410, 9210, 8610
Genewave	AmpliReader™ 4600 Microarray Reader
INNOPSYS	InnoScan® Microarray Scanner 700, 900
LI-COR	Odyssey® Odyssey Imaging Systems (new CLx)
Molecular Devices, formerly Axon Instruments	GenePix® Microarray Scanner 4000A, 4000B, 4100, 4200L
PerkinsElmer, formerly GSI Lumonics	ProScanArray® HT Microarray Scanner ProScanArray® Microarray Scanner ScanArray® GX Microarray Scanner ScanArray® GX PLUS Microarray Scanner
Tecan	LS Reloaded™ Versatile Scanner PowerScanner™ High Resolution Microarray Scanner
Vidar Systems	Revolution™ 4200 Microarray Scanner

2. Incompatible Systems

Manufacturer	Product Name
Affymetrix	GeneChip® Scanner HT Array Plate Scanner
Illumina	BeadStation 500GX Genetic Analysis System

3. Contact and Support

For further questions and support, please don't hesitate to contact us by email or phone.

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