



Compatible chips list

Caduceus SpinScan microarray scanner is providing an open system for all standard slides 25mmx75mm (1"x3"). Before scanning, the samples should be labeled with any fluorophores compatible with green (532nm) and red (635nm) excitation wavelengths.

Application	Array name	Supplier
Genomic Microarray		
Gene Expression	SurePrint G3 Gene Expression	Agilent
	H25K Human Genome Microarray	ArrayIT
	CheckIt™ Chips	
	Bacterial Whole Genome	
	Human MI ReadyArray	Microarrays Inc
	Whole Genome OneArray	Phalanx Biotech
aCGH	SurePrint G3 human exon microarrays	Agilent
	SurePrint G3 CGH arrays	
	Genome CGH arrays	
	SurePrint Cancer, Human	
	OpArray	Microarrays Inc
	Constitutional Chip 4.0	PerkinElmer
	EmbryoCollect	Reproductive Health Science
	qChip CMD	Quantitative Genomics
	qChip PrqChip Post	
	qChip PDC	
Custom		
	CytoOneArray	Phalanx Biotech
CNV	SurePrint High resolution	Agilent
	SurePrint G3 Human CNV	
ChIP-on-chip	Human ENCODE ChIP-on-chip	
	SurePrint G3 promoter	
	Promoter array	
	Model organism ChIP-on-chip	
DNA methylation	DNA methylation array	
	CpG island microarray	
SNP	SNP microarrays	Phalanx
MicroRNA	GenoExplorer™ miRNA Full Kit	BioCat GenoExplorer
	miRXplore	Miltenyi Biotec
	miRNA OneArray	Phalanx Biotech
HPV Genotyping	HPV Genotyping Detection Microarray	CapitalBio
Gene Mutation	Deafness Gene Mutation Detection Microarray	

Application	Array name	Supplier
Protein Microarray		
Analytical protein arrays	PlasmaScan Antibody	ArrayIt
Analytical / Functional protein arrays	HuProt Human Proteome Microarray v4.0	CDI Laboratories
	Explorer Antibody Array	FullMoon Biosystems
	Phospho Explorer Antibody Array	
	AKT Pathway Phospho Antibody Array	
	MAPK Signaling Antibody Array	
	VEGF Pathway Phospho Antibody Array	
	CelluSpot custom peptide arrays	Intavis Bioanalytical Instruments
	PepStar™ Peptide Microarrays	JPT Peptide Technologies
	CodeLink Activated Slides	Surmodics
Analytical antibody arrays	Antibody Microarrays 380 & 500	Clontech
	The i-Slide protein micro-array substrate	Inanovate
	Human Protein Microarray ProtoArray	Invitrogen
	PEPperCHIP® Custom Peptide Microarrays	PEPperPRINT
	G-Series: Glass Slide Antibody Arrays	RayBiotech
Reverse Phase Protein Array(RPPA)	Nitrocellulose slides*: ONCYTE AVID; ONCYTE NOVA, ONCYTE SuperNOVA; PATH	Grace Biolabs
	Nitrocellulose slides*: FAST	GVS (Maine Manufacturing)
	Nitrocellulose slides*: UniSart 3D nitro	Sartorius
	SomaPlex™ Protein Microarrays	Protein Biotechnologies
Glycan / lectin arrays		
Glycan / lectin arrays	Lectin Array 40, 70 ,95	RayBiotech
	Glycan array 100, 300	
	Human Glycosylation array 507, 493, 1000	

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