

Now is a good time for change

Special Limited Time Offer!

Great discounts on microarrays, reagents and scanners

You may experience a disruption in your supply of BlueGnome microarrays as BlueGnome/Illumina is no longer purchasing arrays from Agilent. We want you to know that you can continue to experience the same detection sensitivity and consistency by transitioning to Agilent as your direct supplier.

Workflow Compatibility

Avoid capital investment in a scanner – Agilent microarrays are compatible with images from Innosys, GenePix, NimbleGen MS200 and Tecan PowerScan scanners. Keep the same workflow, turnaround time and throughput, and maintain the same detection sensitivity and consistency.

Minimal Validation

Continue using the most widely adopted oligo array technology. Since the BlueGnome arrays you are using were manufactured by Agilent, it's easy to design a quick experiment to confirm concordant results between Agilent and BlueGnome arrays. We'll make it easy to get you up and running.

Maximum Flexibility

Choose from catalog designs or create your own. You are never locked into content – with SureDesign you can change it anytime – at no charge and with no minimum order. Use your preferred content or choose a comparable catalog design (Figure 1). Either way, we'll give you a discount on your first order of a test set.

Figure 1: Designs With Comparable Gene Content*

BlueGnome Oligo a CGH	Agilent Alternative	
	Part Number	Description
CytoChip-ISCA 2x105k	G4425B-031750	Unrestricted HD CGH microarray ISCA v2 2x105K
CytoChip-ISCA 4x44k	G4426B-031747	Unrestricted HD CGH Microarray ISCA v2 4x44K
CytoChip-ISCA 8x60k	G5955A	SurePrint G3 CGH ISCA v2 8x60K
	G4827A-031746	Unrestricted CGH ISCA v2 8x60K
CytoChip-ISCA 4x180k	G4890A	SurePrint G3 CGH+SNP array 4x180K
	G4826A-031748	SurePrint G3 Unrestricted CGH ISCA v2 4x180K
CytoChip Focus 8x60k	G4450A	SurePrint G3 Human CGH microarray 8x60K
CytoChip Cancer 8x60k	G4450A	SurePrint G3 Human CGH microarray 8x60K
CytoChip Cancer 4x180k	G4449A	SurePrint G3 Human CGH microarray 4x180K
CytoChip Cancer SNP 4x180k	G4869A	SurePrint G3 Cancer CGH+SNP 4x180K

* Comparability was assessed using publicly available gene lists.

Transition in 5 Easy Steps

- Step 1** Let Us Help You!
- Step 2** Select and Order Microarrays
- Step 3** Install Free Cytogenomics Software
- Step 4** Migrate Legacy Data
- Step 5** Run CMA Test Set

FOR MORE INFORMATION:

Contact your Agilent sales representative
www.agilent.com/genomics

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Agilent Technologies

A Complete CGH Microarray System

The Agilent microarray workflow is streamlined and takes less time to process samples compared with other microarray methods. Agilent offers all of the reagents and instruments needed to process your aCGH data including custom and catalog arrays, labeling kits, hybridization and wash solutions, hybridization oven, the best-in-class SureScan microarray scanner, and easy-to-use software to interpret your results. The Agilent aCGH microarray workflow is streamlined and can be easily adapted into your lab.

Figure 2: The complete aCGH process.

