In a blind survey conducted by LC/GC magazine in 1999 and again in 2004, the majority of laboratory decision makers ranked Agilent as their first choice for general compliance services, method and hardware validation, and system suitability testing.

No trial and error, no wasted microarrays

Maximize return on your investment

Agilent Oligo aCGH Startup Consulting Services teach you how to successfully perform microarray-based comparative genomic hybridization from your first run.

By learning how to confidently and quickly perform high-quality microarray processes and analyses in your laboratory, you maximize the return on your investment in Agilent’s complete Oligo aCGH platform—hardware, software, microarrays and reagents.

Our Ph.D. microarray specialists (with extensive hands-on training in microarray technology) guide you step-by-step through the Oligo aCGH protocol to ensure a smooth transition to accurate and repeatable data generation and analysis.

What you get with Oligo aCGH Microarray Startup Consulting Services

- Comprehensive hands-on training covering critical aCGH workflow
- Experience with Agilent microarrays and the latest Agilent protocols, equipment and reagents
- Familiarization with Agilent microarray data extraction and aCGH analytical software
- The ability to generate high-quality data and accurate analyses quickly and efficiently
- Minimal wasted microarrays caused by improper techniques

In a blind survey conducted by LC/GC magazine in 1999 and again in 2004, the majority of laboratory decision makers ranked Agilent as their first choice for general compliance services, method and hardware validation, and system suitability testing.

Agilent’s CGH Analytic main display consists of multiple panels that are highly connected for easy navigation and data exploration at various zoom levels: from entire genome to chromosome specific to individual genes and probes.
Choose the startup service right for you

Oligo aCGH Startup Consulting
Services: Three Choices

- **Premium**: Maximum hands-on training and consultation to develop expertise in aCGH
- **Standard**: Comprehensive training and consultation to build a solid foundation of knowledge
- **Basic**: The essentials you need to get started quickly

**For more information or to order Oligo aCGH Startup Consulting and other Agilent services**

- Go to [www.agilent.com/chem/services](http://www.agilent.com/chem/services)
- Get Agilent consulting service datasheets at [www.agilent.com/chem/education](http://www.agilent.com/chem/education) and click on your region
- Call 1-800-227-9770 (in the U.S. and Canada)
- Contact your local Agilent sales office

Agilent’s procedures for services have been developed under a quality system that has been registered to ISO 9002.

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**Training highlights**

- Sample preparation and quality assessment
- Amplification (optional)
- Digestion and purification
- Labeling and purification
- Hybridization and array processing
- Sample scan on Agilent Microarray Scanner
- Agilent Feature Extraction software familiarization
- Agilent CGH Analytics software familiarization
- Analysis of simulated or actual sample

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Genome coverage on Agilent’s human genome CGH microarray. Each 60-mer oligonucleotide probe is represented by a dot. Average spatial resolution =35 kb