Part of Agilent's Innovative Oligo aCGH Workflow



# New Technology in Genomic Research

Agilent is committed to bringing scientists robust research tools that accelerate and streamline their research. Our microarray processing platform has a long history of being the leader in sensitivity and throughput capabilities. Our 60-mer oligonucleotide microarray-based comparative genomic hybridization (aCGH) platform is an integrated solution that enables the user to perform high-resolution, genome-wide surveys, as well as customized zoom-in profiling of genomic aberrations on a single chip. Small sample input requirements, simplified experimental workflow, and easy-to-use protocols all combine to deliver unparalleled handling of genomic samples with full complexity.

### Features and Benefits at a Glance

- Unique blocking agent technology delivers higher signal to noise ratio and signal intensity
- · Validated and optimized for use in Agilent's oligo aCGH workflow

#### **Specifications**

Usage	25 Microarrays
Storage	Room temperature



## Agilent's aCGH technology platform

Agilent offers genome-wide oligo aCGH microarrays, labeling and hybridization reagents, and hybridization chambers and accessories. Integrated use of these products gives you streamlined and enhanced performance in your aCGH workflow.

# Oligo aCGH Hybridization Kit (25) Contents

- 2x Oligo aCGH Hybridization Solution, 5 vials of 1.4 mL each
- 10x Blocking Agent

### **Ordering Information**

Oligo aCGH Hybridization Kit (25)	5188-5220
Oligo aCGH Wash Buffer Kit, 4 L each	5188-5226
Oligo aCGH Wash Buffer 1, 4 L	5188-5221
Oligo aCGH Wash Buffer 2, 4 L	5188-5222
Human Genome aCGH Microarray 44B	G4410B
aCGH Analytics 3.0	G4175AA
Feature Extraction 8.1	G2567AA
DNA Microarray Scanner BA	G2565BA

#### **Discover More on the Web**

Agilent has the total solution for your complete genomic analysis needs. For additional performance data, ordering, and configuration information, as well as technical publications and more, visit our Web site at www.agilent.com/chem/gocgh

## Or, Contact Your Local Agilent Sales Representative For More Details

For a complete listing of worldwide sales and support customer centers by country, visit our Web site at: www.agilent.com/chem/contactus

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