

| COMPANY | PRODUCTS/ACTIVITY | LOCATION | URL |
|--|--|------------------------------|--|
| DNA Microarrays | | | |
| Affymetrix | Promoter, ENCODE and chromosome arrays; whole-genome tiling arrays | Santa Clara, California | www.affymetrix.com |
| Agilent Technologies | CpG island, promoter and ENCODE arrays; custom tiling arrays; DNA methylation microarray software | Santa Clara, California | www.agilent.com ● |
| Expression Analysis | Expression profiling and genotyping | Durham, North Carolina | www.expressionanalysis.com |
| Illumina | High-density microarrays; sequencing technology for ChIP sequencing and other applications; oligonucleotide manufacturing | San Diego, California | www.illumina.com ● |
| Jivan Biologics | Microarrays and PCR for alternative splicing analysis | Larkspur, California | www.jivanbio.com |
| Marligen Biosciences | Transcription factor analysis; SNP genotyping; DNA and RNA purification kits | Ijamsville, Maryland | www.marligen.com |
| NimbleGen | Microarrays, software and services | Madison, Wisconsin | www.nimblegen.com |
| Oxford Gene Technology | Oligonucleotide arrays | Oxford, UK | www.ogt.co.uk |
| PerkinElmer | Microarray scanners; genomics analysis software | Waltham, Massachusetts | www.perkinelmer.com |
| Phalanx Biotech Group | Whole-genome DNA microarray; gene-expression profiling service | Hsinchu, Taiwan | www.phalanxbiotech.com |
| Genomic services | | | |
| Epigenomics | Biomarker discovery services; kits for methylation analysis of biomarker genes; real-time PCR assays | Berlin, Germany | www.epigenomics.com |
| Genpathway | Whole-genome ChIP sequencing services; ChIP-on-chip assays | San Diego, California | www.genpathway.com |
| Miltenyi Biotec | Microarray-based genomic services | Bergisch Gladbach, Germany | www.miltenyibiotec.com |
| Sequenom | Genomic analysis services including genotyping, gene expression and methylation analysis, and molecular typing | San Diego, California | www.sequenom.com |
| SwitchGear Genomics | Promoter and UTR libraries; functional microarrays; DNA methylation analysis service | Menlo Park, California | www.switchgeargenomics.com |
| DNA sequencing | | | |
| Amplicon Express | DNA sequencing services; custom BAC and cDNA library construction; bioinformatic services; functional genomics services | Pullman, Washington | www.genomex.com |
| Applied Biosystems | Next-generation DNA sequencing system; bisulphite conversion kits; PCR primers for methylation; PCR instruments; mass spectrometry instrumentation | Foster City, California | www3.appliedbiosystems.com ● |
| 454 Life Sciences | DNA sequencing and analysis; Genome Sequencer instrument | Branford, Connecticut | www.454.com |
| Functional Biosciences | DNA sequencing | Madison, Wisconsin | www.functionalbio.com |
| Gene Codes | Bioinformatics software for DNA sequence analysis | Ann Arbor, Michigan | www.genecodes.com |
| GENEWIZ | DNA sequencing and genomic services | South Plainfield, New Jersey | www.genewiz.com |
| Helicos BioSciences | Helicos genetic analysis system for genomic signature sequencing, sequencing and resequencing, and methylation detection | Cambridge, Massachusetts | www.helicosbio.com |
| Laragen | DNA sequencing and genotyping | Los Angeles, California | www.laragen.com |
| MACROGEN USA | DNA sequencing | Rockville, Maryland | www.macrogenusa.com |
| Nucleics | Software and reagents for DNA sequencing | Victoria, Australia | www.nucleics.com |
| Sequetech | DNA sequencing | Mountain View, California | www.sequetech.com |
| SeqWright | Next-generation DNA sequencing services; quantitative PCR services; microRNA analysis | Houston, Texas | www.seqwright.com |
| SoftGenetics | Software analysis tools for genetic research including for ChIP sequencing and microRNA discovery | State College, Pennsylvania | www.softgenetics.com |
| PCR | | | |
| ABgene | PCR and quantitative PCR reagents | Epsom, UK | www.abgene.com |
| ANTARUS Biotech | PCR instruments | Huntsville, Alabama | www.antarus.net |
| BioTrove | Open array technology platform for nanoscale PCR; compound screening with mass spectrometry | Woburn, Massachusetts | www.biotrove.com |
| Clontech | Molecular-biology reagents including PCR products, gene-expression profiling and RNA interference assays | Mountain View, California | www.clontech.com |
| Corbett Life Science | Real-time PCR cyclers system; other life-sciences instruments | Sydney, Australia | www.corbettlifescience.com |
| Finnzymes | PCR reagents and thermal cyclers | Espoo, Finland | www.finnzymes.com |
| GE Healthcare | Reagents for PCR, hot-start PCR and long-range PCR | Firfield, Connecticut | www1.gelifsciences.com |
| Panomics | Promoter methylation array; methylation promoter PCR kits | Fremont, California | www.panomics.com |
| Roche Diagnostics | Genome-sequencing system; LightCycler PCR instrument; sample preparation system for LightCycler instrument | Basel, Switzerland | www.roche.com |
| SABiosciences | Quantitative real-time PCR assays for ChIP analyses; microRNA arrays; protein phosphorylation assays | Frederick, Maryland | www.sabiosciences.com |
| Sigma-Aldrich | Custom oligonucleotides; DNA sequencing systems; RNA interference reagents | St Louis, Missouri | www.sigmaaldrich.com |
| Stratagene | Quantitative PCR reagents and instruments; microarray reagents; RNA and DNA purification kits | La Jolla, California | www.stratagene.com |
| TIB MOLBIOL | Oligonucleotides for PCR, real-time PCR assay development; PCR tests | Berlin, Germany | www.tib-molbiol.com |

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|------------------------------------|---|--|--|
| Mass spectrometers | | | |
| Bruker | Mass spectrometers for different applications | Bremen, Germany | www.bdal.de |
| Cecil Instruments | Spectroscopy and chromatography instruments and systems | Cambridge, UK | www.cecilinstruments.com |
| Hitachi High-Technologies | Liquid-chromatography systems; LC/MS systems | Tokyo, Japan | www.hitachi-hitec.com |
| Shimadzu | Laboratory instruments including mass spectrometers and data-management systems | Kyoto, Japan | www.shimadzu.com |
| Thermo Fisher Scientific | High-end analytical instruments, including mass spectrometers; laboratory equipment, software, services, consumables and reagents | Waltham, Massachusetts | www.thermo.com |
| Varian | Analytical instruments including nuclear magnetic resonance and magnetic resonance imaging systems, mass spectrometry instruments, Fourier-transform infrared and X-ray crystallography | Palo Alto, California | www.varianinc.com |
| Waters | Liquid-chromatography systems; chromatography columns and chemistry products; mass spectrometry systems; laboratory informatics solutions | Milford, Massachusetts | www.waters.com |
| Antibodies | | | |
| Assay Designs | Antibodies and proteins; ELISA kits | Ann Arbor, Michigan | www.assaydesigns.com |
| Abcam | ChIP-grade antibodies | Cambridge, UK | www.abcam.com |
| Active Motif | ChIP assay reagents; kits to study DNA damage, DNA methylation and histone modifications; ChIP-grade antibodies | Carlsbad, California | www.activemotif.com |
| Affinity BioReagents | Research reagents and custom antibody production | Golden, Colorado | www.bioreagents.com |
| BioGenex | Immunohistochemistry reagents, including antibodies | San Ramon, California | www.biogenex.com |
| BIOO Scientific | Monoclonal antibody production services, ELISA assays | Austin, Texas | www.biooscientific.com |
| Calbiochem Biochemicals | Antibodies including anti-5-methylcytosine monoclonal antibody | San Diego, California | www.emdbiosciences.com |
| Cell Signaling Technology | Antibodies, ChIP kits and reagents | Danvers, Massachusetts | www.cellsignal.com |
| Covance | Antibody production services | Princeton, New Jersey | www.covance.com |
| Lab Vision | Immunohistochemistry instruments and reagents, including antibodies | Fremont, California | www.labvision.com |
| Millipore | Antibodies for various applications | Billerica, Massachusetts | www.millipore.com |
| Promega | PCR systems and reagents; HaloTag technology to study protein-DNA interactions | Madison, Wisconsin | www.promega.com |
| R&D Systems | Antibodies and other reagents for cell-biology research | Minneapolis, Minnesota | www.rndsystems.com |
| Santa Cruz Biotechnology | Antibodies | Santa Cruz, California | www.scbt.com |
| Epigenetics assays and kits | | | |
| Epigentek | Epigenetics assays and kits; discovery service | Brooklyn, New York | www.epigentek.com |
| Human Genetic Signatures | Methylation detection kits; bisulphite modification kits | Sydney, Australia | www.geneticsignatures.com |
| Invitrogen | Antibodies; affinity resins; PCR products; bisulphite conversion kits | Carlsbad, California | www.invitrogen.com |
| QIAGEN | Range of reagents for epigenetics research including bisulphite conversion, MethyLight PCR and assays | Venlo, the Netherlands | www.qiagen.com |
| Zymo Research | Bisulphite-treated-DNA amplification; EZ DNA methylation kit | Orange, California | www.zymoresearch.com |
| General | | | |
| ALEXIS Biochemicals | Suppliers of reagents for molecular- and cell-biology research | Lausanne, Switzerland | www.alexis-corp.com |
| Attagene | Transcription factor profiling system; software | Research Triangle Park, North Carolina | www.attagene.com |
| BD | Research reagents, bioimaging systems, instrumentation | Franklin Lakes, New Jersey | www.bd.com |
| Bio-Rad | Products, instruments and software for life-sciences research | Hercules, California | www.bio-rad.com |
| Cambrex | Products for molecular- and cell-biology research | East Rutherford, New Jersey | www.cambrex.com |
| Cole-Parmer | Instruments and reagents | Vernon Hills, Illinois | www.coleparmer.com |
| Enzo Life Sciences | Consumables and assays for molecular biology, gene expression and genomic analysis | Farmingdale, New York | www.enzo.com |
| Geneservice | Genomic and proteomic resources; contract services for DNA sequencing, microarray analysis and SNP genotyping | Cambridge, UK | www.geneservice.co.uk |
| MP Biomedicals | Reagents and chemicals for research | Solon, Ohio | www.mpbio.com |
| New England Biolabs | Molecular-biology-related reagents, kits and enzymes | Ipswich, Massachusetts | www.neb.com |
| PREMIER Biosoft | Software for life-sciences research | Palo Alto, California | www.premierbiosoft.com |
| Princeton Separations | DNA purification columns and reagents, fluorescent protein-labelling kits, | Adelphia, New Jersey | www.prinsep.com |
| Takara Bio | Reagents, kits and consumables for molecular biology | Shiga, Japan | www.takara-bio.com |
| USB | Chemicals and reagents for molecular biology | Cleveland, Ohio | www.usbweb.com |

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