Company			
Company	Products/activity	Location	URL
Genotyping syste	ns and services		
Aclara BioSciences	LabCard microfluidics arrays for multiplexed SNP genotyping	Mountain View, California	www.aclara.com
Affymetrix	GeneChip microarray systems, including the HuSNP mapping assay	Santa Clara, California	www.affymetrix.com
Amersham Biosciences	Instruments, equipment and products for genomics, proteomics and cellular assays; MegaBACE capillary-based, high-throughput automated sequencing and genotyping systems; CodeLink SNP bioarray for SNP genotyping and pharmacogenetic profiling	Uppsala, Sweden	www5.amershambiosciences.com
Applied Biosystems	DNA sequencers, mass spectrometers, and workstations and automated instruments for genomics and proteomics; Assays-by-Design and Assays-on-Demand genotyping service:	Foster City, California s	home.appliedbiosystems.com
Asper Biotech	Microarray and genotyping hardware and software	Tartu, Estonia	www.asperbio.com
BioChip Technologies	Pharm-0-Kin Screen; customized genotyping service based on biochip technology	Freiburg im Breisgau, Germany	www.genescan.com
deCODE Genetics	Pharmacogenomics services, high-throughput PCR-based microsatellite genotyping	Reykjavik, Iceland	www.decode.com
Exigon	GenoView SNP genotyping assay	Vedbaek, Denmark	www.exigon.com
Genome Therapeutics	GenomeVision Services for genomics including SNP discovery, validation and screening	Waltham, Massachusetts	www.genomecorp.com
Genometrix	Genotyping, gene expression and bioinformatics services	The Woodlands, Texas	www.genometrix.com
llumina	Oligator custom DNA synthesis services; SNP genotyping services	San Diego, California	www.illumina.com
ngenotyping	Custom transgenic mouse models	Martinsried, Germany	www.ingenotyping.com
_ambda	Biochips for genotyping and SNP detection	Freistadt, Austria	www.lambda.at
_GC	Pharmacogenetic diagnostics, consultancy and research services	Teddington, UK	www.lgc.co.uk
Marligen Biosciences	Off-the-shelf and customized SNP genotyping systems and services; DNA-purification products	ljamsville, Maryland	www.marligen.com
MJ Research	Thermal cyclers, BaseStation DNA fragment analyser (sequencer and genotyper), labware, reagents for molecular biology	Waltham, Massachusetts	www.mjr.com
Myriad Genetics	Genomics-based drug discovery and predictive genetic testing	Salt Lake City, Utah	www.myriad.com
Vanogen	NanoChip automated workstation for SNP and STR analysis	San Diego, California	www.nanogen.com
Orchid BioSciences	Array-based SNP genotyping platforms: instruments and consumable kits for SNP scoring		www.orchid.com
Par Allele Bioscience	SNP genotyping, genome variation scanning, gene-expression analysis	South San Francisco, California	www.p-gene.com
PerkinElmer Life Sciences	Automated systems for liquid handling and sample preparation; Micromax human DNA microarrrays; equipment for PCR; AcycloPrime-FP SNP detection systems	Boston, Massachusetts	lifesciences.perkinelmer.com
Perlegen Sciences	Microarray-based SNP genotyping	Mountain View, California	www.perlegen.com
Professional Genetics Laboratory	Genotyping services for pharmacogenomics in clinical trials	Uppsala, Sweden	www.capio.se
Promega	READIT SNP genotyping system and associated products	Madison, Wisconsin	www.promega.com
Protedyne	BioCube automated systems for SNP detection	Windsor, Connecticut	www.protedyne.com
Pyrosequencing	PSQ 96MA and PSQ HS96A sequencing-based genotyping workstations for	Uppsala, Sweden	www.pyrosequencing.com
yroscquenting	SNP screening, mutation detection and bacterial and viral typing		
	31 0	Valencia. California	www.giagen.com
QIAGEN	SNP analysis, molecular biology workstations  MassArray PCR-based system for high-throughput genotyping, targeted SNP discovery,	Valencia, California San Diego, California	www.qiagen.com www.sequenom.com
QIAGEN Sequenom	SNP analysis, molecular biology workstations  MassArray PCR-based system for high-throughput genotyping, targeted SNP discovery, allele-frequency analysis	San Diego, California	www.sequenom.com
QIAGEN Sequenom Third Wave Technologies Transgenomic	SNP analysis, molecular biology workstations  MassArray PCR-based system for high-throughput genotyping, targeted SNP discovery,	San Diego, California Madison, Wisconsin	

Alpha Innotech	AlphaArray microarray reader	San Leandro, California	www.alphainnotech.com
Alpha Technology	Customized low- and medium-density microarrays	Hürth, Germany	www.alpha-tec.net
Axon Instruments	GenePix 4000B microarray scanner and GenePix Pro microarray analysis software	Foster City, California	www.axon.com
Corning	GAPS II microarray slides, hybridization chambers	Corning, New York	www.corning.com
febit	Geniom one integrated platform for DNA microarrays	Mannheim, Germany	www.febit.com
GeneScan Europe	High through-put production of low- and medium-density microarrays	Freiburg, Germany	www.genescan-europe.com
Genomic Solutions	GeneTAC biochip system	Ann Arbor, Michigan	www.genomicsolutions.com
Mosaic Technologies	EZ-RAYS activated slide kits for DNA microarrays	Waltham, Massachusetts	www.mostek.com
Packard Bioscience	Hydrogel-coated slides, arrayers, scanner and data-analysis software	Meriden, Connecticut	www.packardbioscience.com
PicoRapid Technologie	PicoArrays, PicoSlides and microarray spotting service	Bremen, Germany	www.picorapid.de
Scandinavian Micro Biodevices	Slides for DNA arrays	Lyngby, Denmark	www.smb.dk
Scienion	Generic and customized microarrays	Berlin, Germany	www.scienion.de
Sigma-Genosys	Custom oligonucleotides, oligonucleotide libraries, DNA arrays	The Woodlands, Texas	www.sigma-genosys.com
SurModics	3D-Link activated slides	Eden Prairie, Minnesota	www.surmodics.com
TeleChem/Arraylt International	Distributor of fine chemicals and manufacturer of Arraylt products for microarray analysis	Sunnyvale, California	www.arrayit.com
VBC-GENOMICS	DNA sequencing, custom oligonucleotide microarrays and Affymetrix GeneChip services	Wien, Austria	www.vbc-genomics.com
Vysis	GenoSensor microarray readers and reagents	Downers Grove, Illinois	www.vysis.com
Zeptosens	SensiChip microarray systems	Witterswil, Switzerland	www.zeptosens.com

## Instruments, systems and reagents for PCR

BD Biosciences	Reagents for PCR	Franklin Lakes, New Jersey	www.clontech.com/index.shtml
Bio-Rad	Products, instruments and software for life-sciences research	Hercules, California	www.bio-rad.com
Cepheid	Instruments and equipment for DNA purification and PCR	Sunnyvale, California	www.cepheid.com
Corbett Research	Equipment for DNA analysis and PCR	Sydney, Australia	www.corbettresearch.com
Epoch Biosciences	Custom oligonucleotides for PCR and microarrays; MGB Eclipse probe systems for	Bothell, Washington	www.epochbio.com
	gene-expression quantitation, SNP detection and pharmacogenomic studies		

Company	Products/activity	Location	URL
Genes 4-U	Validated ready-to-use ToolSets for mutation detection using real-time fluorescent PCR with the Roche LightCycler system	Zurich, Switzerland	www.genes-4u.com
Hamilton Robotics	PCR set-up, ultra-filtration and clean-up, plasmid purification and gDNA extraction	Bonaduz, Switzerland	www.hamiltoncompany.com/roboti
daho Technology	Thermocyclers, probes and reagents for PCR	Salt Lake City, Utah	www.idahotech.com
RNA-TEC	Custom oligonucleotide synthesis	Leuven, Belgium	www.rna-tec.com
Stratagene	Tools and reagents for genomics, proteomics, drug discovery and toxicology	La Jolla, California	www.stratagene.com
Takara Bio	PCR-related products, DNA microarrays, DNA sequencing service	Shiga, Japan	www.takara-bio.co.jp
Techne	Laboratory equipment; thermal cyclers	Princeton, New Jersey	www.techne.com
Thermo Hybaid	Instruments and equipment for molecular biology; custom peptide and oligonucleotide synthesis	Ashford, Middlesex	www.thermohybaid.com
Thermolyne	Hot plates, mixers and stirrers	Dubuque, Iowa	www.barnsteadintl.com
TIB MOLBIOL	LightCycler hybridization probes, custom probe design, custom assay development	Berlin, Germany	www.tib-molbiol.com
DNA sequencing			
GATC Biotech	High-throughput DNA sequencing and analysis, SAGE	Konstanz, Germany	www.gatc-biotech.com
Lark	DNA sequencing, gene detection, and genotyping services	Houston, Texas	www.lark.com
Software			
	CCC Wincoppin pool/ago for acquence and genome analysis: MacVester for acquence	Can Diago, California	ununu occolrus com
Accelrys	GCG Wisconsin package for sequence and genome analysis; MacVector for sequence analysis; Discovery Studio products for database mining, genomics and proteomics	San Diego, California	www.accelrys.com
BioDiscovery	Software products for microarray research and analysis (CloneTracker, ImaGene, GeneSight, GeneDirector)	Los Angeles, Califonia	www.biodiscovery.com
Biocomputing Platforms	Software for management of clinical genotyping data	Espoo, Finland	www.biocomputing.fi
Bruker Daltonics	GenoTools for high-throughput multiple biallelic SNP genotyping by MALDI-TOF mass spectrometry	Billerica, Massachusetts	www.bdal.com
Celera	Discovery System web-based informatics tools for accessing the Celera annotated genome databases; bioinformatics services; DNA sequencing	Rockville, Maryland	www.celera.com
LION Bioscience	Software for sequence and genome analysis; SRS-based DiscoveryCenter platform for integration of chemical and biological information; contract bioinformatics services	Heidelberg, Germany	www.lionbioscience.com
Nonlinear Dynamics	Image-analysis and database software for 1D and 2D gel electrophoresis and high-throughput arrays; analysis of high-throughput 2D gels for proteomics	Newcastle-upon-Tyne, UK	www.nonlinear.com
Paracel	AGENT automated genotyping tool for sequence-based analysis	Pasadena, California	www.paracel.com
Premier Biosoft	Desktop bioinformatics packages for sequence analysis, oligonucleotide and primer design, and two-hybrid protein interactions	Palo Alto, California	www.premierbiosoft.com
Progeny	Software for drawing pedigrees and compiling databases	South Bend, Indiana	www.progeny2000.com
Scanalytics	MicroArray Suite for microarray analysis; Gene Profiler gel-analysis software for genotyping	· · · · · · · · · · · · · · · · · · ·	www.scanalytics.com
Strand Genomics	Oligonucleotide design and microarray analysis software	Bangalore, India	mail.strandgenomics.com
SunErgia Group	Genorama genotyping software for analysis of microarray-based resequencing or genotyping images	Reston, Virginia	www.sunergiamedical.com
Visualize	Visual Genetics software for patient pedigrees, genotypes and clinical data	Phoenix, Arizona	www.visualizeinc.com
General			
Agilent	Workstation for RNA, DNA or protein analysis; instruments for genomics and proteomics	Palo Alto, California	www.agilent.com
Apogent Technologies	Labware and equipment for the life sciences	Portsmouth, New Hampshire	www.apogent.com
BioCat	Kits and reagents for PCR and microarrays	Heidelberg, Germany	www.biocat.de
BMG Labtechnologies	FLUOstar OPTIMA and POLARstar OPTIMA plate readers	Offenburg, Germany	www.bmglabtech.com
Brinkmann	Laboratory instrument suppliers	Westbury, New York	www.brinkmann.com
Eppendorf	Laboratory instrumentation and consumables for molecular and cell biology	Hamburg, Germany	www.eppendorf.com
GeneMachines	Automated instruments for sample preparation, microarraying, DNA purification, oligonucleotide synthesis and colony/plaque picking	San Carlos, California	www.genemachines.com
Genetix	Picking, arraying, gridding, replicating, rearraying and microarraying robots for genomics and proteomics	New Milton, UK	www.genetix.co.uk
CN Biomedicals	Reagents and biochemicals for life-sciences research	Aurora, Ohio	www.icnbiomed.com
ncyte Genomics	LifeSeq annotated gene and expressed sequence-tag databases; Proteome BioKnowledge Library species-specific protein information databases; bioinformatics software	Palo Alto, California	www.incyte.com
nvitrogen	Kits and reagents for genomics, proteomics, molecular and cell biology	Carlsbad, California	www.invitrogen.com
Luminex Corporation	xMAP platform for microbead-based multiplex assays; Luminex100 flow cytometer	Austin, Texas	www.luminexcorp.com
Millipore	Automated equipment for molecular biology, biochemistry, genomics and proteomics	Bedford, Massachusetts	www.millipore.com
MiraiBio	Luminex bead-based detection systems; FMBIO imaging system	Alameda, California	www.miraibio.com
MWG Biotech	Thermal cyclers, and automated systems for high-throughput sequencing and production of microarrays	Ebersberg, Germany	www.mwg-biotech.com
New England Biolabs	Reagents and kits for molecular biology	Beverly, Massachusetts	www.neb.com
	Components and consumables for automated systems in molecular biology, protein	Rockford, Illinois	www.piercenet.com
Pierce Biotechnology	3		
Pierce Biotechnology	chemistry, sample handling, immunology and chromatography	Lewes UK	www.roche-annlied-science.com
Pierce Biotechnology  Roche Diagnostics	chemistry, sample handling, immunology and chromatography Reagents and kits for molecular biology, functional genomics and proteomics research	Lewes, UK St Louis Missouri	www.roche-applied-science.com
	chemistry, sample handling, immunology and chromatography Reagents and kits for molecular biology, functional genomics and proteomics research Reagents and biochemicals for life-sciences research Biochemicals and reagents for molecular biology, including PCR, manual DNA	Lewes, UK St Louis, Missouri Cleveland, Ohio	www.roche-applied-science.com www.sigmaaldrich.com www.usbweb.com
Pierce Biotechnology  Roche Diagnostics  Sigma-Aldrich	chemistry, sample handling, immunology and chromatography Reagents and kits for molecular biology, functional genomics and proteomics research Reagents and biochemicals for life-sciences research	St Louis, Missouri	www.sigmaaldrich.com