PRODUCT CATALOGUE

2013

Invivo Saglik Urunleri ve Cihazlari

(Invivo Healthcare Products)

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Abbiotec is a company focused on developing and commercializing next generation antibodies and reagents for the life science research community. Our approach and business concepts were born out of a need and our strong desire to deliver antibodies against druggable proteins. Our proprietary technologies allow us to select, design, and produce antibodies, lysates, and various reagents with a high degree of skill and efficiency so researchers can better focus their energies on their experimental designs and ideas.

Abbiotec is a different type of reagent company for a new century of demanding and exciting research projects and ideas. Our tools enable the study of human biology and disease at the cellular and molecular levels, with cross applications in diagnostic assays that we hope may eventually lead to promising therapeutics.

Abbiotec begins by offering a large library of unique antibodies targeted against high value druggable proteins. Our aim is to eventually build the most comprehensive and valuable library of antibodies and related reagents that target the estimated 4,000 human disease proteins. Abbiotec will also offer various complementary kits and solutions in the areas of genomics, proteomics, cell and tissue culture, and areas important for studies in functional genomics, signaling pathways, immunology, cancer, and brain disorders.

Abbiotec backs all of its reagents with unparalleled customer service and professionalism. Every product is provided with ample documentation and is backed with the necessary data. At Abbiotec, we believe that a strong relationship with our research community is the surest way to show our dedication and pride in our work and to allow for the maximum of success and satisfaction to our customers.

Abnova is the world's largest antibody manufacturer. We have the capacity of generating 300 mouse monoclonal antibodies and 200 rabbit polyclonal antibodies per month. Rather than the traditional method of antibody production, Abnova is taking a genomic/proteomic approach for the antibody development. Our goal is to have at least one antibody to every human expressed gene in human genome. We manufacture all our products, recombinant proteins and antibodies in our state-of-the-art production and SPF animal facilities. We also have multiple clones for the monoclonal antibody, and their access is available to partners and collaborators from the academic institutions and industry.

After the completion of human genomic project, most human expressed genes have been identified, and full-length cDNA of these genes have become publicly available. In the emerging proteomics era, proteins act as the key players in the unveiling of these genes. In order to effectively decipher the mystery of these proteins, antibodies with their inherent sensitivity and specificity thus become the most versatile tools for providing one-to-one relationship with their target proteins.

The mission of Abnova is to become a leader in high throughput antibody and protein production. Abnova intends to become world's largest protein and antibody catalog company by building a full collection of essential proteins and their antibodies targeting the human genome.

Abnova offers a unique complete monoclonal antibody and protein experience for our customer that is different from traditional custom production companies and laboratories.
At ACTGene, product quality is our highest priority.

Our products are manufactured following stringent quality control SOPs and are followed at every step of production to ensure batch-to-batch consistency; our consumables are released with complete QC documentation such as Certificate of Analysis and come with full traceability while equipments are CE certified with QC reports and traceability.

All ACTGene products are supplied with a QC reports detailing the conditions and results of quality assurance tests.

As the world's premier measurement company, Agilent offers the broadest range of innovative measurement solutions in the industry. The company's four businesses – Chemical Analysis, Life Sciences, Diagnostics and Genomics, and Electronic Measurement – provide customers with products and services that make a real difference in the lives of people everywhere. Agilent is committed to providing innovative measurement solutions that enable our customers and partners -- the leaders in their fields -- to deliver the products and services that make a measurable difference in the lives of people everywhere. With a singular focus on measurement, Agilent helps:

Advance next-generation wireless communications
Help the military become more flexible, mobile and reliable
Enable nondestructive subsurface electronic testing of semiconductor materials
Analyze the causes and cures for disease
Make the world more safe and secure from crime and drugs
Aid in the discovery and quality of medicines
Keep our air, water, soil and food clean and safe

Agilent holds many product and market leadership positions, including being first worldwide in overall test and measurement products, as well as in gas chromatographs and liquid chromatography/mass spectrometry. Agilent is also a leading test and measurement equipment supplier to the telecommunications industry.

Agilent continues to support the values that made Dave Packard and Bill Hewlett's company a success: dedication to innovation; trust, respect and teamwork; and uncompromising integrity. Added to these are speed, focus and accountability to meet customer needs and create a culture of performance that draws on the full range of people's skills and aspirations.
Assay Biotechnology Company, Inc. was founded in 2006 in California’s San Francisco Bay Area. We offer over 5,000 validated, pre-made antibodies that span a wide range of cellular pathways, featuring over 1,000 phospho-specific antibodies. In addition to providing a vast inventory of fine research primary polyclonal antibodies, Assay Biotechnology is striving to produce all human genome wide antibodies and antibodies against all published regulatory phosphorylation sites by 2015.

At Assay Biotechnology, our dedicated research and development and production teams synthesize each of our antibodies using synthetic peptide immunogens. This allows our quality to be closely monitored while giving us the power to target particular protein regions and isoforms in our antibody design. Our quality peptide design is the key to generating specific, selective, and reproducible antibodies.

In addition to our quality-conscious production process, each of our antibodies undergoes vigorous quality control testing and validation before being included in our catalog. First, they are purified by affinity chromatography using epitope-specific immunogens. Each antibody is then validated using a combination of Western blot (WB), direct enzyme-linked immunosorbent assay (ELISA), immunohistochemistry (IHC), immunocytochemistry (ICC), and immunofluorescence (IF). A successful antibody will be blocked by immunogen peptide, quality-tested by two independent groups, and validated in two or more applications before being included in our product line. All validation steps are carried out using whole cell lysates and paraffin-embedded tissue, never over-expressed or pure protein. Combining our expertise in antibody production and rigorous quality control testing has allowed us to produce high-quality, high-specificity phosphospecific antibodies. These unique antibodies give researchers the power to explore cellular regulatory events including signal transduction, enzyme receptor activation, phosphorylation-modulated transcription, and cell signaling events.

In addition to our selection of phospho-specific antibodies, we offer isoform and modification-specific antibodies, including acetyl-specific and cleavage-specific antibodies. Our full range of products includes antibodies against ion channels, transmembrane proteins, and receptors, featuring a wide array of G-Protein Coupled Receptor (GPCR) antibodies.

Furthermore, we are confident in our quality and ensure reliable antibody performance; any antibody that does not meet the performance standards indicated on the product datasheet will be replaced free of charge. We guarantee our regularly-priced products 100% for the treatment concentrations and application in the organism(s) stated in product datasheets. With technical support approval, any item that does not meet the standards detailed in the datasheet may be returned for store credit or refund within 30 days of purchase.

In our first five years as a company, we manufactured many high quality, high specificity antibodies exclusively for OEM partners, and our products are now available directly to researchers. We are actively expanding our line of antibodies and are excited to provide you with high-quality, specific, and selective antibodies to move your discoveries forward.

Aviscera Bioscience is the leading supplier of specialty myokines and cytokines for metabolic syndrome & cardiovascular diseases research.
MicroCentrifuges
Vortex Mixers
Homogenizers/Cell Lysis
Lab Rockers & Rollers
Orbital Shakers
Incubators & Shaking Incubators
Temperature Control Baths
Autoclaves
Hotplates & Stirrers

Benchmark
Scientific

www.benchmarkscientific.com

Colorimetric Assay Kits

BioAssay Systems
Solutions for Research and Drug Discovery

www.bioassaysys.com

BioAssay Systems develops and markets innovative and high-throughput assay solutions to satisfy the ever increasing demands of the life sciences industry.

BioAssay Systems offers assay kits that are simple and convenient to use, which are superior in performance and require little to no time for assay optimization. We focus on safe, non-radioactive formats such as absorbance, fluorescence and luminescence detection techniques. Our list of products and applications is continually expanding.

BioAssay Systems’ scientists have strong expertise in assay and analytical techniques. We offer assay development and analytical services.

www.bioline.com

PCR Enzymes & Mixes
Real-time PCR Kits
Nucleotides
RNA Analysis
Nucleic Acid Isolation
Cloning
Ladders
Core Reagents

Founded in 1992 and headquartered in London, UK, Bioline is an evolving international company, which develops, manufactures and markets a wide range of specialized bio-research reagents that simplify, accelerate and improve life sciences research.
Our mission is to provide customers with a range of products which are fast and easy to use, guaranteed to work and developed by scientists who understand what our customers are trying to achieve so they can focus on their scientific goals. At Bioline, we constantly strive to improve and to deliver high quality products which are the result of our strong commitment and investment in science. We operate as one multi-cultural global team with strong values. We are committed to succeed and passionate to achieve our goals, and we work diligently to bring complete solutions to our customers.

Bioline reagents are used by molecular biologists and other research scientists to perform test-assays and research in many fields from medical, biotechnology and marine biology to food and agriculture technology as well as forensic and environmental sciences, where life scientists have come to depend upon the outstanding quality and reliability of our reagents.

As Bioline continues to evolve globally we aim to make the Bioline buying experience fast, easy and enjoyable for our customers and provide reagents that simplify, accelerate and improve life sciences research.

We strive to maintain close contact with our customers, key partners and collaborators to keep us at the forefront of new application areas and technologies providing feedback to our R&D groups and leading to new sustainable solutions for the bio-research reagents market.

BioLegend develops world-class, cutting-edge antibodies and reagents for biomedical research, manufactured in our state-of-the-art facility in San Diego, CA. Our mission is to accelerate research and discovery by providing the highest quality products at an outstanding value, along with superior customer service and technical support.

Our product areas include cell immunophenotyping, cytokines and chemokines, adhesion, cancer research, T regulatory cells, stem cells, innate immunity, cell-cycle analysis, apoptosis, and modification-specific antibodies. All of BioLegend's reagents are supported by superior customer service and come with a quality guarantee. Our aggressive product development program, through technology licensing, collaborations, and internal hybridoma development, produces strategic reagents for use in a variety of applications including:

- Flow cytometry and mass cytometry
- ELISA and ELISPOT
- Immunoprecipitation and ChIP
- Western blotting
- Immunofluorescence microscopy
- Immunohistochemistry
- In vitro or in vivo functional assays.

BioLegend offers the broadest selection of fluorochrome conjugates for multi-color flow cytometry. With an experienced biochemistry team, BioLegend is well positioned to offer a wide range of custom conjugation services to meet our customers’ specific needs.

Incorporated in June 2002, BioLegend is located in San Diego, in the midst of one of the nation's largest and fastest growing biotechnology clusters.
BioVendor – Laboratorní medicína a.s., through its three divisions, produces and distributes medical equipment and medical research products for both the Czech Republic and international markets. It also works in close cooperation with Siemens Medical Solutions Diagnostics, a globally respected supplier of immunodiagnostic systems. Maintaining a high standard of customer support services, including training and consultancy, is a matter of course for us.

Wherever reliable products and quality service are required in healthcare, BioVendor – Laboratorní medicína a.s. is there, working hard to ensure the maximum level of satisfaction for its clients. An in-depth knowledge of clients’ needs coupled with our ability to call upon our wide international experience are just some of the many advantages our clients have come to appreciate.

Boster Biological Technology, Ltd. has been manufacturing and supplying antibodies, ELISA kits, Detection kits and related products to the life sciences research community. We sell our products directly as well as through a network of over 30 distributors.

With almost 20 years of experience in producing high quality products, Boster has earned respect and loyalty from customers in the immunological and molecular biology fields. Boster has developed the capacity to consistently generate high affinity antibodies and other immunological reagents at a competitive price. This has been possible through our continual improvement in techniques, protocols and reagents, and an unwavering commitment to quality and customer satisfaction.

As an innovator in the immunological and molecular biology fields, high affinity is our focus. We offer a broad range of antibodies and products. Unlike our competitors that use the traditional method of antibody production, Boster has improved and optimized antigen preparation, purification, and detection. This allows us to produce quality products at a significantly lower price.

Boster offers a wide range of comprehensive off the shelf products to help you in your research. We work toward providing unique solutions for your research needs. Our mission is to generate useful, high quality products and provide cost effective services to aid our customers in their research efforts. Boster aims to remain at the forefront of discovery in the ever-changing immunological industry.

Boster is an ISO 9001 certified company.
Cayman Chemical Company was incorporated June 6, 1980 in Denver, Colorado. The goal of the new business was to demonstrate the value of naturally growing gorgonian corals as a renewable, economically viable source of prostaglandins. Careful environmental studies and negotiations with the Grand Cayman government culminated in August of 1981, when an eight pound sample of the gorgonian Plexaura homomalla was collected near Fisherman's Cay in the North Sound of Grand Cayman Island. The coral was frozen and transported to a small lab in Denver where 30 grams of relatively pure Prostaglandin A2 was extracted. Inspired by this success and the vision of producing affordable, high quality prostaglandins to the research community, the new laboratory printed and mailed a flier offering five prostaglandin standards. In November of 1981, Cayman Chemical closed its first sale.

After several years of growth, the fledgling company moved to Ann Arbor, Michigan, and established its first complete synthetic chemistry laboratory. From there, operations expanded along with the rapidly growing field of eicosanoid research. Product growth was accelerated by the acquisition of AIA Reagents and the addition of their eicosanoid Enzyme Immunoassay kits to Cayman's product line. Another significant growth spurt came in 1998 with the purchase of our 40,000 square foot research laboratory. A short five years later, we added to capacity again by acquiring a neighboring parcel, bringing the Cayman Campus to 14 acres. Acquisitions continued to expand the product line; this includes the purchase of the Chicago area company Biophosphates which added proprietary inositol phosphate technology. Most recently, a dedicated cGMP facility for prostaglandins was acquired near Prague, Czech Republic. NeraPharm, a company located within the Spolana complex since the late 1970s was producing mainly veterinary prostaglandins. Under Cayman ownership, the company was renamed Cayman Pharma and launched on an aggressive plan to manufacture advanced therapeutic prostaglandins such as Epoprostenol, Travoprost, and Latanoprost, among others.

Cayman is committed to the advancement of scientific research and we focus our product development on the introduction new and innovative biochemical tools into the research market. A key step in the generation of those ideas is our attendance at meetings and conferences. One of the ways that Cayman honors their ongoing commitment to the research community is via their support of young research scientists. We offer travel funds and support to graduate and post-doctoral students pending approval of their support request. While we can't guarantee funding of all of the requests, we have already donated many thousands of dollars directly to support the attendance of young scientists at important meetings.

Although Cayman Chemical has changed dramatically over the years, we remain firmly committed to our original goal of providing high quality, affordable products to researchers worldwide. In recent years we have expanded upon our core product lines to include generic bulk drug manufacturing, contract services (analytical, bioanalytical assay, bioconjugation, custom organic synthesis, and medicinal chemistry), new assay platforms, and support of high-throughput screening. However, as we grow to meet the needs of our customers we remain committed to our origins and our founding vision. To provide researchers the affordable, high-quality products, most of our biochemicals are now manufactured by total synthesis. We continue to express appreciation for marine ecosystems by featuring them in our promotional material whenever possible. Their presence serves as a reminder of the significant contributions marine organisms have made to science and the importance of preserving their habitats. Today Cayman Chemical employs over 300 people worldwide, with a significant international presence. More than 5,837 research products are manufactured and exported from the Ann Arbor site.
Cell Biolabs, Inc. proudly develops and commercializes innovative technologies and tools for life science research. We are committed to providing the best products that facilitate discovery of the mechanisms underlying cell function and disease.

Our unique, cutting-edge products are currently used around the world in the research laboratories of universities, government institutes, biotechnology and pharmaceutical companies.

Our core areas of expertise include: Cell-Based Assays, Viral Expression and Purification Reagents, Oxidative Stress Assays, and Small GTPase Kits and Reagents.

We pride ourselves in our ability to commercialize new technologies.

CUSABIO is a leading biotechnology company specialized in production of high quality products for gene, protein, antibody, ELISA kit, raw material for production of diagnostic kit, drug residues, food safety small molecules & other small molecules. Our products cover research areas such as the biosynthesis/metabolism, neurobiology, cytokine, growth factor, autoimmunity and so on, including over 10000 kinds of ELISA kits for 37 species; over 6000 antibodies, thousands of high-quality recombinant proteins through the prokaryotic and eukaryotic expression systems; small molecule antigens and standards used in drug residues, food safety and other field and dozens of excellent proteins and antibodies for diagnostic use.

Besides the high quality products, CUSABIO also provides comprehensive custom services to a broad range of customers around the globe from academic and government research institutions, as well as biotechnology and pharmaceutical companies.

We are always ready to serve researchers in life science and healthcare. To provide products and service tailored to the customers needs is our immutable aim.
Established in San Diego, CA in 1999, eBioscience is a world leader in immunology and oncology flow cytometry reagents. eBioscience offers one of the world’s largest selections of antibodies, ELISAs and proteins for Life Science research and diagnostic.

eBioscience is the industry leader in reagent offerings for multicolor flow cytometry. We provide a comprehensive and innovative portfolio of antibodies, fluochromes and reagents for immunology, oncology, cell biology, stem cell biology, and diagnostics. Often first to market with critical reagents, eBioscience develops greater than 800 new products for multicolor flow cytometry annually.

In addition to multicolor flow cytometry reagents, eBioscience offers a broad spectrum of reagents for the analysis of cytokines, growth factors and other soluble proteins. We offer bead-based multiplex immunoassays for the flow cytometer, ready-to-use ELISA kits, matched antibody pairs, proteins and standards providing a complete solution for biological system analysis.

GBI Labs / Golden Bridge International (GBI), Inc. was founded, in 1993, for the purpose of supplying well-developed, affordable and unique biomedical reagents to research and diagnostic communities, biotech and pharmaceutical industries in the world. GBI Labs develops and manufacture high quality Immunohistochemistry (IHC) products used for human anatomy pathology, veterinary pathology, antibody screening for drug discovery, and cancer research.

GBI Labs offers many unique products including double staining kit for co-expression, triple staining kits, human antibody screening kits, etc.

Our mission is to bring state-of-art technology and products to researchers and doctors through un-compromised product excellence and knowledgeable technical support.
Liquid Handling Products

Gilson, Inc. provides high quality, dependable solutions for today's demanding liquid chromatography, solid phase extraction, automated liquid handling, manual liquid handling and gel permeation chromatography clean-up requirements. From the legendary PIPETMAN® products to a full range of system solutions, Gilson is the element of purification for your laboratory.

Gilson has worldwide sales and service supporting the pharmaceutical, biotech, environmental, clinical, food & beverage and forensic markets. Our primary focus is on purifying samples via preparative HPLC, automated SPE or through GPC clean-up. Gilson focuses on early drug discovery and development with our preparative HPLC systems and GPC clean-up systems support environmental, food & beverage, clinical and forensic markets performing a wide variety of clean-up applications.

Headquartered in Middleton, Wisconsin, Gilson's innovative products will revolutionize the lab; providing the durability, flexibility, modularity and ease-of-use the industry has come to expect from Gilson.

Immunology Products
Assays
Antibodies
Proteins
ELISA Kits

Hycult Biotech (HB) designs, develops, produces and markets antibodies, antibody based products and more specifically immunoassays for Innate Immunity and directly related fields, with an emphasis on complement, neutrophil proteins, TLR, scavenger receptors and acute phase proteins. Additionally, we have a strong interest in progressing research in the area of inflammation and cell damage caused by pathogens or oxidation factors.

Hycult Biotech's mission and strategy is to advance insight in Innate Immunity related diseases, for the benefit of individuals and their quality of life.

As a leader within focused fields of Innate Immunology, we develop products for the life sciences and in accordance with our mission it is our ambition to facilitate the transition of these products from research use into diagnostic testing. Many of our reagents are developed in close cooperation with scientists worldwide. HB has built a strong network with over 40 close scientific collaborations with leading international research institutes. We participate in numerous international research projects and as a result, continuously offer early access to an expanding range of innovative reagents. HB has been ISO-9001 certified since 1998 and we upgraded our certification to ISO-13485 in 2007, with a milestone of our first release of CE marked assays in 2009. In December 2010, we opened Hycult Biotech Inc. as a wholly owned subsidiary located in Plymouth Meeting, PA, USA.

HB was founded in 1994 and is a growing company focused on continuously improving and extending its portfolio. At the moment, HB has 28 full-time employees comprised of a strong R&D department (8 associates), an excellent Manufacturing Facility (13 associates) and an excellent Marketing & Sales department (3 associates in Uden and 3 associates in USA).

HB positions itself in the Immunology Market as the Innate Immunity company with unique products as an important focus ("First in Market"). Besides that, HB is highly motivated to deliver high quality products ("Best in Class") and excellent Technical Support to end-users; in which researcher-to-researcher interaction is an important incentive ("Best in Support").
Our team is composed of experienced professionals in cell biology, immunology and immunological assay development combining their expertise with great commitment in addressing the practical challenges facing the customer. Besides development and production of our products, we also offer Contract Research Service and Contract Manufacturing Service.

Our vision, knowledgeable team and quality management system guarantee products of the highest grade combined with excellent technical service.

Immunology Consultants Laboratory, Inc.
www.icllab.com

ICL, Inc. established itself in 1977 as a consulting firm. It has since evolved into a manufacturer of high quality antibodies, antibody conjugates, ELISA Kits and reference standards, with operations in Portland and Newberg, Oregon. ICL has amassed a staff of highly trained specialists who provide immunological reagents to academic and industrial institutions worldwide. All products listed on our website and in our catalog are produced at our laboratory in Portland, Oregon.

At LOBA CHEMIE we are not satisfied with a brilliant history, but in addition with our work we have placed the Company in a very competitive position for the years to follow.

LOBA CHEMIE has been evolving its organization and the profile of the team so as to be able to respond to the times ahead of us. In the last few months we have fine-tuned a new Sales & Marketing organization that is already reaping rewards globally. The commercial organization has also made a significant effort along the road to systemizing its tasks. We now have a more agile Service and Planning Department (as a result of the reorganization and introduction of the new ERP system) and all of this to look after the needs of our customers with the maximum efficiency and thoroughness.

Finally we have to highlight the fact that the amazing progress of LOBA CHEMIE would not have been possible without the enthusiasm of all those who make up the LOBA CHEMIE Team and whose daily efforts contribute towards, making, LOBA CHEMIE a reference in the market of Reagents.
LSI - Laboratoire Service International – has just celebrated its 20th birthday!
It was created in 1991 by Dr Eric Sellal, a veterinarian who still is the General Manager of the company.

LSI started by developing ELISA kits for the French market and became the first European company to launch a range of conventional and real time PCR kits for the animal health market. Over the years, LSI increased its range of RT-PCR and ELISA reagents and offered a wide choice of diagnostic kits for bovine, caprine, ovine, swine and poultry diseases. Thanks to this development LSI is now present in more than 80 countries worldwide as well as in all European countries.

LSI is a French company whose head office, laboratories, production and R&D departments are based in Lyon, France.

LSI engineers are constantly developing new diagnostic kits, working in partnership and collaboration with private or public research institutes. LSI also participates in numerous European research projects, scientific meeting, congress...
In summary, to ensure a continuous improvement of its veterinary diagnostic reagents, LSI works with the best professionals in the veterinary field.

The sales department is composed of specialists, trained in veterinary diagnostics, they will give their best to answer each customer in the shortest timeframe and offer personalized solutions. The team is at your disposal for any enquiries.

To facilitate international business LSI provides our customers with a local representative. In addition LSI sends sales and technical representatives all over the world to meet our customers requirements and training needs.
The logistic department which is efficient and reactive is in constant contact with the production team. LSI works with different competitive couriers and can organize your shipment the best and quickest way, to Europe and more than 80 countries worldwide.

Always open to innovation. LSI is constantly developing new partnerships in order to offer our customers a full range of products for veterinary diagnostics, new sample preparation systems, thermocyclers...

This full range of skills and 20 years experience makes LSI a qualified and competitive company, able to answer to your needs in molecular biology and serology..

LSI is constantly aware of the situation in the field which enables us to develop innovative products to meet our customers needs.

LSI brings you a quick and practical service thanks to the reactivity of its sales and production teams.

LSI is recognized in France as a training center and can provide technical support for its customers and partners using our products, contact us.
As a division of Merck KGaA of Germany, Merck Millipore offers a broad spectrum of proven tools and technologies, together with performance solutions innovations, dedicated to helping our customers succeed in the research, development and production of biotechnology and pharmaceutical drug therapies. Comprised of three business units—Bioscience, Lab Solutions, and Process Solutions—Merck Millipore is a top tier supplier to the life science industry, and serves as a strategic partner for scientists, engineers, and researchers.

Merck Millipore, known within North America as EMD Millipore, is part of the Merck Group, a global pharmaceutical and chemical company which generated total revenues of EUR 9.3 billion in 2010 and has 40,000 dedicated employees worldwide.

With roots dating back to 1668, Merck is the world’s oldest pharmaceutical and chemical company. From the start of industrial production in 1827, to initial research on liquid crystals more than 100 years ago, up to Merck’s entry into targeted cancer therapy with the launch of Erbitux®; the company’s history clearly demonstrates the pioneering spirit of the people at Merck.

In its Merck Serono division, the Merck Group discovers, develops, manufactures and markets innovative prescription medicines. In its Consumer Health Care division the Merck Group sells therapeutic pharmaceutical products. The portfolio in the Performance Materials division consists of products such as liquid crystals mixtures for televisions and pigments for automotive coatings and cosmetics.

Since going public in 1995, Merck’s operating activities are under the umbrella of Merck KGaA. Today, 30 percent of the company’s total capital is publicly traded, while 70 percent remains family owned. Merck Millipore is a division of Merck Germany.

Next Advance, Inc. develops and sells innovative, high-value, user-friendly laboratory instruments for molecular biologists. Designed and tested by our multi-disciplined cross-trained staff, our products automate mundane tasks, freeing scientists from repetitive, time-consuming procedures.

Our products are designed from the bottom up, driven by the needs and desires of researchers and scientists in the field. Other companies build instruments with the engineer or manufacturer in mind; Next Advance products are designed for you.

We have the best technical minds in the business. Our team is filled with people holding Ph.D.s in molecular biology and related fields to help you to develop the best protocols for your samples. From day one, we put a priority on quick and effective tech support. And as we've grown, we've added more qualified scientists to the team.

At Next Advance, we are committed to delivering on your laboratory requirements and budgetary needs. Our experts can work closely with you to customize products for your particular application. We can even develop new products that meet your specific needs.
Flow Cytometry Instruments & Products

More than 40 years of “Flow Experience” characterizes the pioneering leadership of Partec. Almost 60 patents in the field of cell analysis impressively demonstrate the commitment of Partec to push the stages of technological innovation with further development of sophisticated and cutting-edge Flow Cytometry instrumentation.

Partec was established in 1967 and, in 1968-69, brought to market worldwide, the Impulsecytophotometer ICP 11, the first fluorescence-based and commercial flow cytometer (FCM). This analysis method was later renamed in 1978. Continued scientific research and development resulted in today’s advanced generation of high precision instruments and procedures for cell analysis. Today, in addition to most advanced FCM instruments, Partec provides complete solutions for many cell analysis applications, covering reagents, protocols, accessories, application support, training, and service.

By combining the latest scientific and biotechnological knowledge into clever and cost-effective solutions, based on easily applied analysis procedures and instruments, Partec can provide excellent automated cell analysis tools with higher precision and more affordability than ever before.

Flow cytometry has evolved today to become the key method for precise and rapid cell analysis. With continuous innovation, Partec now makes available flow cytometers, reagents and new, dedicated applications that are easier to use and more affordable than ever before.

Partec will continue to expand the broad range of applications, which can be perfectly covered with Partec Flow Cytometry technology by dedicated instruments for human healthcare, microbiology, industrial applications, food quality control, plant and animal research, etc.

Further development will benefit from the CyTecs Component Technologies division, a renowned and reputable developer and producer of Flow Cytometry modules, which is employing the most modern and sophisticated production line with state-of-the-art CNC controlled automated production centers and guaranteeing the highest quality, precision, and availability of FCM related components.

Rare Chemicals

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Chemicals found nowhere else. Distributors throughout the globe. Ability to ship hazardous chemicals to all countries. Pfaltz & Bauer has been a name known around the world since 1900.

Our mission is to supply rare & hard-to-find research chemicals and laboratory chemicals, as well as a complete product range, to researchers in industry, government and academia. And to supply the same specialty chemicals in bulk to the world’s manufacturers.

Our 65,000 sq. foot (6,000 sq. meters) production, warehouse and office facility, located in the U.S northeast, houses many research and laboratory chemicals found nowhere else in the world. We analyze and package your orders, in your requested quantities, immediately prior to shipment. We can also store your product in inventory, from milligram through multiple drum quantities, to fill your blanket orders.

Pfaltz & Bauer is both an old friend and a new source for your research chemicals and laboratory chemical needs. CHALLENGE US TODAY to search our warehouse or the world for both the rare and the routine chemicals you need for research or production.
Both founders of Phoenix Pharmaceuticals, Dr. Jaw-Kang Chang and Eng Tau, have been pioneers in the peptide industry for over 30 years. Dr. Chang, co-founder and Research Director of Peninsula Labs for 17 years, has had over 100 scientific publications in the peptide field throughout his career. In 1994, they both made the decision to leave Peninsula and start Phoenix Pharmaceuticals. For the past 12 years, Dr. Chang and his team have carved a path and continue to set the trend for peptide research.

Phoenix Pharmaceuticals Inc. specializes in Obesity, Cardiovascular, and Diabetes, providing over 7,000 peptide related products to researchers worldwide.

Poweam Medical Systems Co., Ltd. Established in 1999, is a professional medical instruments manufacturer and distributor in medical field. Being approved by ISO, CE, FDA USA certificates, our products including ultrasound scanner, Color Doppler, ECG, Elisa reader and washer, biochemistry analyzer, urine chemistry analyzer, PCR analyzer, all kinds of patient monitors, operation microscope, colposcopes, LED head lamp, slit lamp, ENT diagnostic sets, and image products such as print paper, x-ray cassettes, x-ray films, disposables etc. are all very popular in both of domestic and oversea market.

We invest 6% of gross output in R&D each year and put into market more than 6 items of new products in average annually with international advanced level. Till now, Poweam has serviced more than 90 countries and areas from all over the world.

Poweam has first-class management and more than 95% of our technical engineers in R&D Dept. who has at least 15 years relevant working experiences in medical field have college education, 100% sales with bachelor degree. With so many master-hands, we Poweam have the ability to provide customers professional service with satisfaction at first time.
R&D Systems was founded in 1976 in Minneapolis, MN. It is a wholly owned subsidiary of TECHNE Corporation (a holding company with no employees). The stock is traded publicly on NASDAQ's National Market System under the "TECH" symbol. TECHNE has two operating subsidiaries: Research & Diagnostics Systems, Inc. (R&D Systems) and R&D Systems Europe Ltd. R&D Systems has two operating divisions: Biotechnology, which manufactures reagents primarily for the research market, and Hematology, which manufactures controls and calibrators for hematology analyzers.

In July of 2005, R&D Systems purchased BiosPacific, which became a wholly owned subsidiary. BiosPacific is located in Emeryville, CA, and consists of a sales force which provides products for development of immunoassay kits. R&D Systems Europe in Abingdon, England distributes biotechnology products, is the European Authorized Representative for the Biotechnology Division, and has sales subsidiaries in Germany and France. They received ISO 9001:2008 certification in July of 2010. EuroCell Diagnostics, Village de la Metairie, Batiment B, 35131 Chartes de Bretagne, is the European Authorized Representative for the Hematology Division and is ISO 13485:2003 certified.


Santa Cruz Biotechnology is a world leader in the development of products for the biomedical research market. Over the past twenty years, the Company has focused on the ongoing development of research antibodies, biochemicals, labware and more recently has expanded into animal health care products.

Santa Cruz Biotechnology has the highest commitment to quality and customer service.

Sigma-Aldrich is a leading Life Science and High Technology company whose biochemical, organic chemical products, kits and services are used in scientific research, including genomic and proteomic research, biotechnology, pharmaceutical development, the diagnosis of disease and as key components in pharmaceutical, diagnostics and high technology manufacturing. Sigma-Aldrich customers include more than 1.3 million scientists and technologists in life science companies, university and government institutions, hospitals and industry. The Company operates in 35 countries and has nearly 9,000 employees whose objective is to provide excellent service worldwide. Sigma-Aldrich is committed to accelerating customer success through innovation and leadership in Life Science and High Technology.
Stago was a pharmaceutical laboratory, founded in 1945, which now operates in the In Vitro Diagnosis (IVD) industry, wholly dedicated to the exploration of haemostasis and thrombosis.

From Research & Development and Production to Logistics, Marketing, Sales and International Distribution, Stago remains in control of its strategy at all levels.

Certified ISO 13485 and ISO 9001 (2008), the group’s industrial activities are mostly concentrated in France. Its geographical expansion has now led to opening R&D and production centers in the USA, Netherlands, Germany and Ireland. Its investment in R&D exceeds IVD sector’s standards.

Since 1985, when the American affiliate was established, the direct distribution network has been expanded. In the last 10 years, 14 new affiliates have been established: China (2003), UK (2005), an office in Dubai for the Middle East (2007), Australia/New-Zealand and Canada (2008). Then an office in Hong Kong for Asia East (2011). In January 2012, Germany, Austria, Spain, Italy, Portugal, Switzerland, Belgium and Netherlands.

The companies belonging to the Stago Group are Stago, Tcoag, Agro-Bio, BioCytex, Thrombinscope, Synapse and DSRV. Founded by Jacques Viret at the end of the Second World War to market a solution to ease digestion and hepatic disorders, the Stago Group has now almost 2,200 employees, over half of whom are based in France.

The diversity of the men and women, professions and know-how is what allows Stago to develop, produce and sell the widest range of reagents and Haemostasis test instruments throughout the world using the most advanced technologies. Customer satisfaction is a key value and everyone is conscious that there is a patient behind their actions.

With over 350 marketed products, Stago is a worldwide reference in Haemostasis and a 1st class partner for biomedical laboratories.

Stago also has a licensed training center, offering theoretical and practical training courses at different levels. Specialised in the fields of Haemostasis and Thrombosis, Stago invests in research and innovation to develop new and better performing reagents, systems and solutions. With 50 years of experience, Stago has acquired a charismatic image in Haemostasis and is well recognised among the international scientific world.

In this respect, Stago regularly organises symposiums or scientific meetings on Haemostasis research and latest practices, during conferences or as separate events.

Stago is represented in over 110 countries via its affiliates and an extensive distribution network.

Each affiliate develops the processes implemented by that group, to provide our customers with the best support in terms of quality and services.

Each distributor is chosen on strict performance appraisal criteria with regards to their organization and staff: knowledge of Haemostasis, after-sales service capacities and commitment to promoting our products in a “customer satisfaction” culture. A specific internal structure (GSA) trains and monitors these teams.
Founded in 1984 the Swiss company TECOmedical Group and their subsidiaries in Germany, France and Benelux are active in the field of medical diagnostics and devices.

In the rest of Europe, the United States, the Middle East, India and Japan TECOmedical is distributing the products in cooperation with different partners.

Thanks to intensive cooperation with renowned scientists, we support our customers in specific fields to meet the continuously growing requirements of the medical market.

Our mission is to be the leading provider of specialty diagnostics test systems in fields such as osteoporosis, rheumatoid arthritis, osteoarthritis, diabetes, obesity and complement diagnostics – including biocompatibility testing for medical devices, pharmaceuticals and blood products.

This also includes genotype and phenotype tests to check drug compatibility and therapies involving monoclonal antibodies.

As a competent partner of our customers, we like to contribute to the accurate diagnosis and therapy control. Also, we actively support the use of medical devices, e.g. in the preparation and application of therapeutics, for surgical procedures and in the field of wound healing.

We are an ISO certified company focused on the development and sales promotion of diagnostics tests and medical devices.

In Germany, France and Benelux we are represented by our local organizations, while our selected international distribution partners are supported by our multilingual team in the Swiss headquarters.

Close cooperation with a recognized European certified logistics center ensures on time delivery of goods, whereby a central inventory control system guarantees the availability and traceability of our products any time.

Good communication and personal contact with our partners and customers are of the highest priority to us!

International and national congresses and meetings are the ideal platform for meeting customers, partners and scientists. TECOmedical participates regularly in important events – in personal discussions we learn more about our partners’ requirements and ideas, which enables us to include them in our planning. Listening carefully to our customer’s requirements and needs enable our motivated and competent team to respond rapidly and to meet customer’s expectations.

A wide variety of our products are used in research institutes as well as in pre-clinical and clinical studies – this requires a high level of service and communication. We discuss all issues and needs regularly with our manufacturer and cooperation partners, so that we can offer timely optimum solutions.

Our technical and clinical service support offers customer counseling for specific questions.

For our customers in the laboratory field, we offer to adapt our diagnostic test systems to their respective conditions or to specific instrument systems and to evaluate them.

Detailed and comprehensive documentation material is prepared for our products in joint efforts with the manufacturers and available to the users.

In close cooperation with internationally leading scientists, we publish various multilingual technical and clinical reviews to meet the demands for professional information on relevant topics.
Since its inception in 1994, Zymo Research has been proudly serving the scientific community by providing innovative, high quality research tools at affordable prices. Our vision… "The Beauty of Science is to Make Things Simple" is now truer than ever. Whether it's Epigenetics, DNA, RNA, E. coli, or Yeast based research, our philosophy remains the same: to provide the highest quality products in the industry while ensuring they are both simple to use and reliable in their performance.

Although historically recognized for its innovative DNA and RNA purification technologies, Zymo Research has recently received much attention for its rapidly expanding epigenetics portfolio of products. Branding ourselves “The Epigenetics Company” it is our objective to develop and provide the most comprehensive set of research tools for DNA methylation analysis and epigenetics research available today.

Thousands of peer-reviewed scientific publications from researchers around the world feature our epigenetic technologies in addition to our other products. To date, our EZ DNA Methylation™ family of products remain the most popular and cited technologies available for bisulfite treatment of DNA for methylation-specific analysis. However, we have many new technologies also developed for histone, chromatin, and small RNA analysis and for the next era of DNA methylation detection and analysis.

We would like to acknowledge and thank all of the researchers, customers, and collaborators who supported us over the past 17 years with their feedback, suggestions, and criticisms, which has ultimately helped shape, streamline and raise the standard of excellence of both our service and products alike. We are looking forward in continuing our work together with you, the researcher, in exploring the continuously expanding frontiers of biological science.

VWR, headquartered in Radnor, Pennsylvania, is a global laboratory supply and distribution company with worldwide sales in excess of $4.1 billion in 2011.

VWR enables the advancement of the world's most critical research through the distribution of a highly diversified product line to most of the world's top pharmaceutical and biotech companies, as well as industrial, educational and governmental organizations. With over 150 years of industry experience, VWR offers a well-established distribution network that reaches thousands of specialized labs and facilities spanning the globe.

VWR has over 8,000 associates around the world working to streamline the way researchers across North America, Europe, and Asia Pacific stock and maintain their labs. In addition, VWR further supports its customers by providing onsite services, storeroom management, product procurement, supply chain systems integration and technical services.
SAFETY – LABORATORY FURNITURE – LABORATORY EQUIPMENT

SAFETY
Eye and Face Protection (VWR, Uvex, Bollé, UVP, Whatman, Sperian, Nalge®)
Hearing and Head Protection (3M, Sperian)
Respiratory Protection (3M, VWR, Sperian, Dräger)
Hand Protection (VWR, Semperit, Ansell, Kimberly-Clark, Marigold, North, Nitritex, Best, Mapa, Temppshield)
Protective Clothing (VWR, Kimberly-Clark, DuPont®, Tempshield, Ansell, Nitritex, Heathrow)
Laboratory and Safety Shoes (VWR, Sperian)
Skin Protection (Gojo®, Micronova)
Towels, Wipes and Dispensers (Kimberly-Clark, Tork, VWR)
Cleanroom Wipes and Swabs (VWR, Contec, Kimberly-Clark, Berkshire, ITW)
Surface Protection and Mats (Whatman, 3M, Nalge®, Dycem, Nitritex)
Signs, Labels and Tape (Brady, VWR)
First Aid and Emergency (VWR, Cederoth, Plum, 3M)
Gas Detection Systems (Gastec®)
Shields and Radiation Protection (VWR, Nalge®)
Safety Cans (Salzkotten, Nalge®)

DISPOSAL
Spill Control (BDH Prolabo®, VWR, 3M)
Waste Disposal (Sharpsafe®, MSH, Nalge®, VWR)

FURNITURE AND EQUIPMENT
Furniture – Shelves, Cupboards, Desks, Chairs (Metromax, Köttermann, VWR, Kango)
Safety Equipment – Cabinets, Shelves, Workstations (Düperthal, Köttermann, Erlab, C.B.S., CleanAir, Telstar, Thermo Scientific, HMC Europe)
Work Tools – Ladders, Trolleys, Lighting (VWR)
Power Supplies – Batteries (Varta)

CLEANING, DISINFECTION AND DRYLING EQUIPMENT
Cleaning Equipment (VWR, Kartell)
Detergents and Disinfectants (BDH Prolabo®, Deconex®, RNase Away®, DNA Away®)
Washers and Disinfection Equipment (Miele, Minntech)
Ultrasonic Cleaners (VWR, Elma, Branson)

WATER PURIFICATION
Water Demineralization (Stuart)
Reverse Osmosis Units (Millipore, Sartorius Stedim)
Ultra Pure Water Systems (Millipore, Sartorius Stedim)

WACUUM EQUIPMENT
Water Jet and Manual Vacuum Pumps (Kartell, Brand, Nalge®, VWR)
Membrane and Rotary Pumps (VWR, KNF, Vacuubrand, Büchi, Heidolph)
Vacuum and Vacuum Suction Systems (VWR, KNF, Vacuubrand, Whatman, Integra)
Vacuum Measurement (Vacuubrand)
Vacuum Components and Accessories (Vacuubrand)

GENERAL LABWARE

CONSTRUCTIONAL ELEMENTS
Adapters with Joints (Lenz, DURAN, BOLA)
Flasks with Joints (VWR, Lenz)
Dropping Funnels and Funnels with Joints (Lenz)
Condensers with Joints (Lenz)
Other Elements with Joints *(Lenz)*
Accessories for Ground Joint Connections *(VWR, BOLA)*
Beakers, Flat Flange *(DURAN)*
Flat Range Accessories *(Lenz)*
Stopcocks *(Lenz, BOLA)*
Gas Washing Bottles and Accessories *(Lenz, BOLA)*

**CONTAINERS AND ACCESSORIES**

Test Tubes and Test Tube Accessories *(VWR, DURAN, Brand, Lenz, Kartell, Nalgene ®, Heathrow)*
Beakers and Measuring Beakers *(VWR, DURAN, Kartell, Brand, Nalgene ®, VITLAB ®)*
Flasks – Erlenmeyer, Round and Flat Bottom; Accessories *(VWR, DURAN, Lenz, Nalgene ®, VITLAB ®, Kartell, Heathrow)*
Bottles – Narrow and Wide Mouth; Drop, Wash and Spray *(Kartell, Nalgene ®, VWR, DURAN, BOLA, VITLAB ®, Wheaton)*
Bottle Carriers and Baskets *(VWR, BD Prolabo ®, Nalgene ®)*
Trays, Dishes and Boxes *(VWR, DURAN, Haldenwanger, Bochem, Azlon, Nunc ®, Kartell)*
Transport and Storage Containers *(VWR, Kartell, Nalgene ®, VITLAB ®, SCAT, BOLA, DURAN)*
Assorted Containers and Cooling Containers *(Heathrow, Brand, VWR)*
Stoppers, Caps and Accessories *(Saint Gobain, Brand, VWR, Helix)*

**FILLING AND DISPENSING**

Funnels and Accessories *(DURAN, Kartell, VITLAB ®, Nalgene ®, Brand, Lenz)*
Drum Pumps – Dispensing Units *(OTAL ®, KNF)*
Dispensing Pumps *(KNF, VWR, Pall, Ismatec, Thermo Scientific)*
Tubing and Pump Tubing *(Nalgene ®, Saint Gobain, VWR, Helix, BOLA)*
Tubing Accessories *(VWR, Brand, Kartell, BOLA, Nalgene ®, DURAN, Helix, Usbeck)*

**TOOLS**

Spoons and Spatulas *(VWR, Kartell, RSG Solingen, Bochem, Corning)*
Scoops and Ladles *(VITLAB ®, RSG Solingen, Bochem)*
Laboratory Tongs and Scissors *(Bochem, RSG Solingen)*
Tweezers *(VWR, Kartell, VITLAB ®, RSG Solingen, Bochem, Hirschmann)*
Knives, Scalpels and Cutters *(Swann-Morton)*

**CLAMPS AND SUPPORTS**

Support – Sets, Stand Bases and Rods *(Usbeck, Kartell, Labomeca ®, Bochem)*
Support Clamps and Bossheads *(Bochem, Usbeck, Labomeca ®, Kartell)*
Laboratory Jacks *(VWR)*

**MISCELLANEOUS**

Adhesives, Lubricants and Sprays *(BDH Prolabo ®)*
Foils and Accessories *(Parafilm ®, VWR)*

**SAMPLING AND CELL CULTURE**

**SAMPLING**

Samplers - Solid *(VWR)*
Samplers - Fluid *(VWR)*
 Bags and Swabs *(VWR)*

**CELL CULTURE**

Incubators *(VWR, Binder, Memmert, Thermo Scientific)*
CO₂ Incubators *(Binder, Memmert, Thermo Scientific)*
Petri Dishes and Accessories *(VWR, Phoenix, BD, Pall, Nunc ®, DURAN)*
Inoculating Loops and Needles *(VWR, Nunc ®)*
Stoppers *(VWR, Whatman)*
 Flasks *(VWR, BD, Nunc ®, Corning)*
Plates and Dishes *(Corning, Nunc ®, Brand, BD, VWR)*
Larger Scale / Bioprocessing *(Sartorius Stedim, Nalgene ®, Corning, Wheaton, Nunc ®)*
Sealing Systems and Accessories *(BD, VWR, Nunc ®, Corning, Whatman)*
SAMPLE PREPARATION

SAMPLE REDUCTION
Mortars (Haldenwanger)
Mills, Crushers and Accessories (IKA, Kinematica, Retsch)

REDUCTION AND MIXING
Mixers (Kinematica, Waring)
Dispenser and Accessories (VWR, IKA, Kinematica)
Homogenizers and Accessories (VWR, Wheaton, Branson, Seward)

MIXING
Stirrers and Stirring Accessories (VWR, IKA, Heidolph, Brand, BOLA, Lenz, Nalgene®, Kartell)
Magnetic Stirrers without Heating (VWR, IKA, Stuart, Heidolph, 2mag, Thermo Scientific)
Magnetic Stirrers with Heating (VWR, IKA, Stuart, SI, Heidolph, Asynt)
Stirring Bars and Retrievers (VWR, Nalgene®)
Vortex Shakers (VWR, IKA, Scientific Industries, Heidolph)
Microplate Shakers (VWR, Eppendorf, IKA, Grant, Heidolph, Edmund Bühler)
Orbital Shakers (VWR, IKA, Grant, Edmund Bühler, Heidolph, Sartorius Stedim)
Reciprocating Shakers (VWR, IKA, Edmund Bühler, Heidolph)
Rotational and Rocking Shakers (VWR, Stuart, Grant, Heidolph)
Shaking Incubators (VWR, Grant, Eppendorf, Edmund Bühler, IKA, Stuart, Sartorius Stedim)

HEAT TREATMENT
Burners and Heaters (DURAN, Usbeck, Integra)
Hotplates (VWR, IKA, Stuart, SI)
Heating Mantles (Electrothermal, Julabo)
High Temperature Ovens (Nabertherm, Carbolite, Büchi)
Accessories (VWR, Haldenwanger)

TEMPERATURE TREATMENT AND DRYING
Block Heaters (VWR, Grant, Stuart, 2mag, Eppendorf)
Immersion Thermostats (VWR, Julabo, Lauda, Grant, Huber)
Bath Thermostats, Plastic and Stainless Steel (VWR, Julabo, Lauda, Grant, Huber)
Circulating Thermostats (VWR, Julabo, Lauda, Huber)
Water Baths (VWR, Julabo, Lauda, Memmert, Grant, IKA)
Drying Ovens and Heating Chambers (VWR, Binder, Memmert, Thermo Scientific)
Desiccators (VWR, DURAN, Nalgene®, Kartell, BOLA)

COLD TREATMENT
Refrigerators and Freezers (Liebherr, Thermo Scientific)
Ice and Dry Ice Preparation (VWR)
Cryogenic Technique (Air Liquide, Nalgene®, VWR)
Cryo Storage Systems (VWR, Nunc®, Nalgene®, Eppendorf, Corning, Tenak)

STERILISATION AND DISINFECTION
Autoclaves (Tuttnauer, SHP, CertoClav)
Sterilization Indicators (VWR, Kartell)
Sterilizing Pans and Baskets (Nalgene®)

SEPARATION AND CONCENTRATION

SIEVING AND FILTRATION
Sieves and Sieve Shakers *(VWR, Haver & Boecker, Retsch)*
Filtration Accessories *(DURAN, Whatman, Sartorius Stedim, Pall, Haldenwanger, Nalgene ®, Kartell)*
Qualitative and Quantitative Filter Paper *(VWR, Whatman)*
Glass Fibre Filters *(VWR, Pall, Whatman)*
Membrane Filters *(Pall, Whatman, Sartorius Stedim, Nalgene ®, Spectrum)*
Microbiological Filtration *(Pall, Whatman, Sartorius Stedim, Nalgene ®)*
Analytical Filtration *(Pall, VWR, Whatman, Sartorius Stedim, Nalgene ®)*
Sterile and Venting Filtration *(Pall, Corning, Whatman, Sartorius Stedim, VWR, Nalgene ®)*
Centrifugal Filtration *(Pall, VWR, Sartorius Stedim)*
Ultrafiltration and Bioprocessing *(Pall, Sartorius Stedim)*

**CENTRIFUGES AND SEDIMENTATION**
Microcentrifuges *(VWR, Grant, Eppendorf, Thermo Scientific, Hettich)*
Centrifuges *(Thermo Scientific, Hettich, VWR-Hitachi, Eppendorf, Tharmac)*
Microcentrifuge Tubes *(VWR, Eppendorf, Brand, Corning, Porex, Kartell)*
Centrifuge Tubes *(VWR, Corning, BD, Nalgene ®, Nunc ®, Brand, Kartell, DURAN)*
Centrifuge Tube Stands *(VWR, Heathrow, Eppendorf, Brand, Nalgene ®, Kartell)*

**EVAPORATION, SUBLIMATION AND EXTRACTION**
Rotary Evaporators and Accessories *(VWR, IKA, Heidolph, Büchi, Lenz, DURAN, Labconco)*
Separating Funnel *(Lenz, Nalgene ®, Brand)*
Distillation *(Büchi, BOLA)*
Freeze Drying *(Labconco)*
Extractors and Extraction Thimbles *(Lenz, Whatman)*

**CHROMATOGRAPHY – SAMPLING AND SAMPLE PREPARATION**
Vials, Caps and Septa *(VWR, Chromacol, Wheaton)*
Microlitre Syringes *(VWR, Hamilton, SGE)*
Sample Preparation and Extraction *(Thermo Scientific)*

**CHROMATOGRAPHY – THIN LAYER AND HPLC COLUMNS**
Thin Layer Chromatography *(CAMAG, Whatman)*
HPLC Columns *(Hamilton, Thermo Scientific)*
HPLC Columns, Chiral *(Daicel, Rheodyne ®)*
HPLC Accessories *(VWR, SCAT)*
Preparative Columns *(Selfpacker ®)*
Flash Chromatography Columns *(with Merck sorbents)*

**CHROMATOGRAPHY INSTRUMENTS AND ACCESSORIES**
Gas Generators *(Parker)*
Gas Chromatography *(VWR)*
Ion Chromatography *(Pall)*

**MEASUREMENT AND ANALYSIS**

**TIME MEASUREMENT AND COUNTERS**
Timers and Stopwatches *(VWR)*

**WEIGHT AND VOLUME**
Balances – Microbalances *(Sartorius Mechatronics)*
Balances – Analytical and Precision Balances *(VWR, Sartorius Mechatronics, Ohaus)*
Balances – Portable and Industrial Balances *(Sartorius Mechatronics, Ohaus)*
Balances – Moisture Analyzers *(Ohaus)*
Balances – Weights and Accessories *(VWR, Whatman, Bochem, Lenz, Kartell)*
Volume – Volumetric Flasks and Measuring Cylinders *(Brand, Hirschmann, Nalgene ®, Kartell, VITLAB ®, VWR)*
Volume – Graduated and Bulb Pipettes *(Brand, Hirschmann, Corning, BD, Nunc ®, VWR)*
Volume – Pasteur and Micro Pipettes *(Brand, Hirschmann, Kartell, BD, VWR)*
Volume – Pipette Accessories and Burettes *(Brand, VWR, Integra, Hirschmann, Eppendorf, Kartell, Heathrow, Nalgene®)*
Liquid Handling – Bottle Top Dispensers and Digital Burettes (VWR, Brand, Hirschmann, Eppendorf)
Liquid Handling – Single/Multi Channel Pipettes (VWR, Biohit, Brand, Thermo Scientific, Eppendorf)
Liquid Handling – Hand Dispensers, Repetitive Pipettes (VWR, Brand, Thermo Scientific, Eppendorf)
Liquid Handling – Pipette, Filter and Robotic Tips (Heathrow, Thermo Scientific, Biotix, Eppendorf, Corning, VWR, Molecular BioProducts, Brand, Biohit, Porex)
Liquid Handling – Syringes (Terumo, BD)

THERMAL AND CLIMATE ANALYSIS
Temperature Indicator Strips, Glass Thermometers (VWR, Amarell, Testo)
Temperature Testers and Sticks, IR-Thermometers (VWR, Ebro, Testo, Hanna)
Precision Thermometers and Probes (VWR, Hanna, Ebro, Testo)
Data Loggers, Temperature and Humidity (VWR, Testo, Hanna, Dickson, Ebro, Escort)
Meteorology (VWR, Testo)
Melting and Boiling Point Measurement (Stuart, Electrothermal, Büchi)

OPTICAL ANALYSIS
Magnifiers, Standard and Inverted Microscopes (VWR, Eschenbach, Motic, Swift, Zeiss)
Stereo Microscopes and Microscope Cameras (VWR, Motic, Zeiss, Hitachi, SCHOTT)
Microscope Accessories (VWR, Marienfeld, Menzel Gläser, Corning, Kartell, Nunc ®, RSG Solingen, Wheaton)
Colorimeters/Color Analysis and Flame Photometers (Tintometer)
Single/Split Beam Spectrophotometers UV/VIS (VWR, Hitachi, Thermo Scientific, SI, Jenway)
Double Beam and Fluorescence Spectrophotometers (Hitachi, GE, Thermo Scientific)
Biophotometers (Eppendorf)
Cuvettes and Accessories for Spectrophotometers (VWR, Brand, Kartell, Eppendorf, Hellma)
Refractometers, Polarimeters (VWR, Bellingham Stanley, Atago, Mettler-Toledo)
Optical Analysis Accessories (VWR)

MECHANICAL ANALYSIS AND OTHERS
Density and Hydrometers (Mettler-Toledo, Brand, VWR)
Rotational and Capillary Viscometers (Füngilab, Julabo, SI)
Flow Meters (Kartell)

ELECTROCHEMISTRY AND TITRATION
Titrators (SI, Mettler-Toledo)
pH, mV and Ion Meters (VWR, Hanna, WTW, Mettler-Toledo, Hanna, SI)
pH, mV and Ion Selective Electrodes, Standards and Solutions (VWR, WTW, SI, Mettler-Toledo, Hamilton, Thermo Scientific, BDH Prolabo ®)
Conductivity Meters (VWR, Hanna, WTW, Mettler-Toledo, SI, BDH Prolabo ®)
Dissolved Oxygen Meters (VWR, WTW, Mettler-Toledo, Hanna)
Multi-Parameter Systems (Hanna, WTW, Mettler-Toledo, SI)

SPECIAL APPLICATIONS
ENVIRONMENTAL, WATER AND FOOD ANALYSIS
Water Samplers (Pall, WTW, Maxx, Behr)
Mineralization, Distillation and Extraction (Behr, Büchi)
Rapid Tests – Strips and Kits/Colorimetric Tests (Tintometer, BDH Prolabo ®)
Photometers and Test Kits (WTW)
Other Parameters (WTW)
Process Control (Tintometer, WTW)
Food and Beverage Analysis (Ebro)

MICROBIOLOGY
Personal and Product Hygiene Analysis (VWR, BDH Prolabo ®)
Ready-to-Use Media and Rapid Tests (VWR, BDH Prolabo ®, Sartorius Stedim)
Confirmatory Tests and Accessories (VWR)
Equipments and Instruments (eCount ®, aCOLyte ®)
HEALTHCARE
Histology – Equipment and Accessories (Mirastainer®, Electrothermal, Histosette®, Microsette®, Hirschmann)
Hematology (Hirschmann, Brand, Kartell)
Cell Diagnostics – Reagents (BDH Prolabo)
Clinical Products and Drug Testing (ParasiTrap®, SureScreen)

LIFE SCIENCE
Molecular Biology – Nucleic Acid Purification Reagents (AppliChem, Molecular BioProducts, 5 PRIME, Whatman)
Molecular Biology – Commonly Used Biochemicals (BDH Prolabo®)
Molecular Biology – PCR, RT-PCR and QPCR (VWR, 5 PRIME, Thermo Scientific, Quanta)
Molecular Biology – PCR Tubes, Strips and Plates (VWR, Nunc®, Thermo Scientific, Corning, Eppendorf, Brand)
Molecular Biology – PCR Sealing Systems and Accessories (VWR, Corning, Thermo Scientific)
Molecular Biology – PCR Thermal Cyclers (Thermo Scientific)
Molecular Biology – Microarray Accessories (Whatman)
Molecular Biology – Hybridization Ovens (UVP, Wheaton)
Electrophoresis – Horizontal Gel Systems (BTX, VWR, Molecular BioProducts, C. B. S., Thermo Scientific)
Electrophoresis – Vertical Gel Systems and Blotting Apparatus (VWR, C. B. S., Whatman)
Electrophoresis – Elution Systems and Gel Dryers (VWR)
Electrophoresis – Power Supplies (Consort)
Electrophoresis – Blotting Paper and Transfer Membranes (Pall, VWR, Whatman, Molecular BioProducts, Nalgene®)
Electrophoresis – Gel Reagents – Agarose, Acrylamide and Precast Gels (BDH Prolabo®, C. B. S.)
Electrophoresis – Gel Reagents – Buffers (BDH Prolabo®, C. B. S.)
Electrophoresis – Gel Reagents – Dyes and Stains (BDH Prolabo®, Biotium, Whatman)
Electrophoresis – Gel Reagents – Markers and Ladders (BDH Prolabo®)
Imaging – Transilluminators, Bioimaging Systems (VWR, UVP, Kodak)
Imaging – Autoradiography (Kodak)
Microplates – Microplate Readers, Washers and Dispenser (Thermo Scientific, Nunc®)
Immunology – Strips and Plates (Nunc®)
Immunology – ELISA Reagents (ChromaLink®)
High Throughput Screening – 96/384/1536 Well Plates (BD, Brand, Corning, Nunc®, Thermo Scientific)
High Throughput Screening – Filter and Storage Plates (Pall, Whatman, VWR, Corning, Thermo Scientific, Nunc®, Brand, BD, Eppendorf)
High Throughput Screening – Sealing Systems and Accessories (Nunc®, Nalgene®, VWR)
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