

Companies and Organizations list

KING SKYFRONT Kawasaki INnovation Gateway at SKYFRONT

Kawasaki INnovation Gateway at SKYFRONT



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COMPANY PROFILES

AccuRna, Inc.

Oligonucletides

therapeutics

R&D of oligonucleotides therapeutics especially forcusing on DDS

AccuRna, a pre-clinical stage biotechnology company founded in late 2015, has proprietary polymer-based delivery platforms designed for short chain RNA/DNA and mRNA which have been investigated and invented by Prof. Kataoka and his colleagues. With its delivery platform, AccuRna is creating RNA therapeutics by using a combination of "platform business" and "pipeline business" as a pharmaceutical company.

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ALBA Corporation ANY laboratory

postal testing services

Providing medical services, mainly postal testing services. Conducting R&D for testing methods for early detection of sexually transmitted infections.

Alba Corporation provides medical services, mainly postal testing services (especially in STD field), based on the corporate philosophy of "making your health management more close" .

We have created a follow-up system with expert consultations and coordination with medical professionals. We provide not only testing opportunities but information of prevention as well to increase prevention awareness.

At our laboratory, we aim to contribute to society through collaborating with various research institutions, conducting R&D for testing methods which contribute to early detection, creating new medical services for consumers.



Service provider for cell cultures, gene expression and whole genome imaging analyses

AS ONE has been providing a comprehensive supply of research instruments and consumables for use in laboratories. AS ONE Solution Research Laboratory in KING SKYFRONT is a service provider to offer single cell picking, gene expression profiling, and whole genome imaging by using cutting-edge instruments and technologies in the field in order to support basic and translational research. We are not only bringing an opportunity to obtain high quality results from those instruments for researchers, but we are also creating new applications to support customers who already installed those instruments.

Apart from being a service provider, we provide cell culture facilities in our laboratory to hold a training course for qualifying cell culture specialists under the mentorship of trainers from The Japanese Tissue Culture Association. Hence, we would like to become a hub for connecting technologies, human resources, and ideas in order to provide a comprehensive solution to your research.

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BIOTECH LAB INC.

Selling lab products, equipments and reagents

Managing rental laboratory and LIC Open Laboratory

Moving and building new laboratory

A whole seller of lab products in life science market

BIOTECH LAB INC. is a whole seller of lab products in the KINGSKYFRONT. We have been handling lab products like chips, equipments and reagents, and introducing outsourcing service of life sciences for customers.

Additionally, we have been managing rent laboratory space where basic lab equipments were installed. Researchers can conduct experiment of molecular biology and cell culture in our rental laboratory under standard bio-safety level P2 and BSL2 condition. We have been receiving lots of inquiries on rental laboratory service than we expected. And we have started on the management LIC Open Laboratory since April 2020 . This lab is equipped with high-performance research instruments and devices like FCM.

We have many experiences to move and build new laboratory and can perform appropriate consultation for researchers.

Do not hesitate to contact us if you need our assistance.

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h-kakuta@bioteclab.co.jp (Hiromi Kakuta) About BIOTECH LAB INC. https://www.bioteclab.co.jp/ About LIC Open Laboratory http://lic-openlab.com/ Braizon Therapeutics, Inc.

Drug Delivery System

Drug Discovery and Development

Applying and implementing, within the fields of medicine and life science, innovative technology for the delivery of drugs to the brain

Braizon Therapeutics, Inc. was established with the aim of applying and implementing, within the fields of medicine and life science, innovative technology for the delivery of drugs to the brain as the outcome of collaborative research by Professor Kazunori Kataoka from the Graduate School of Engineering/Medicine, the University of Tokyo and Professor Takanori Yokota from the Graduate School of Medical and Dental Sciences, Tokyo Medical and Dental University.

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BrightPath Biotherapeutics Co., Ltd.

Cancer Immunotherapy

Cancer Immunotherapy

BrightPath is a clinical stage biopharmaceutical company focused on the development of novel cancer immunotherapies to transform cancer treatment for refractory or progressive cancers that cannot be treated with conventional standard therapies. In addition to cancer peptide vaccines currently in clinical trials in the United States(combination with an immune checkpoint inhibitor), BrightPath is actively involved in developing cell therapies, immunomodulatory antibodies and new drugs targeted at cancer specific neoantigens.



https://www.brightpathbio.com/english/index.html

Central Institute for Experimental Animals (CIEA)	experimental a	experimental animal animal experimentaior		
	humanized animal	mo	use	marmoset

research investigation concerning experimental animals and dissemination of research results

the CIEA seeks to contribute to the health and welfare of humankind through development of quality humanized animals with a stable reproduction level, and the research of human diseases and clarification of their causes.



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Create Medic Co., Ltd. R&D Center	Disposable	Catheter	Silicon

Research, manufacture and sale of medical appliances

Since the establishment of Create Medic Group, we have been devoting ourselves under our management philosophy of "quality of life," dedicating our lives to the research, development and manufacture of more effective disposable medical devices made of silicone resin. This material has remarkable properties concerning safety and other benefits. In this way, we hope to support medical practices in the lofty purpose of maintaining and preserving life and to respond to more complex needs in the medical workplace. Our efforts have yielded Japan's first manufactured silicone catheter, earning us a high level of recognition both inside and outside Japan.

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DOJINDO Laboratories

Development of chemical reagents for cellular functional analysis

Since the latter half of the 1970's, DOJINDO Laboratories has been at the forefront of technological innovations and developed a number of analytical reagents to help in the progress of scientific and technological research. Today, these products are widely used by many state-of-the-art research organizations, such as universities, medical institutions, research institutes, factories and so forth. Due to the dramatic progress in the field of genetic research, recent expectations have been that reagents will play a more important role in this research field. For the purpose of understanding these scientific and technological changes without delay, we established an Innovative Research Center in Kawasaki.

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FUJIFILMPETTumorAlzheimerToyama Chemical Co.,Ltd.IndividualDiagnosis

Supply of radiopharmaceuticals for PET and R&D of the formulation for individualized medicine

In collaboration with FUJIFILM, which conducts research on new drugs, we will develop novel radiological diagnostic and therapeutic drugs in the fields of "cancer", "central nervous system disease" and "infectious disease" with unmet medical needs.



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Gene Therapy Research Institution Co., Ltd

Development of gene therapy

Gene therapy is defined as "the administration of a gene or cells with introduced genes into the human body to treat diseases", according to the MEXT and MHLW in Japan. Gene therapy research is progressing globally. In Japan, clinical studies have already been conducted for some diseases. The age of gene therapy is about to begin. In our research, we have found a unique gene therapy technique that is expected to have great therapeutic effects: an innovative approach using the highly safe adeno-associated virus (AAV) as a vector to carry therapeutic genes. We are developing gene therapy for intractable diseases of the central nervous system area such as amyotrophic lateral sclerosis (ALS), Parkinson's disease, AADC deficiency.Our gene therapy approaches are expected to have long-term effects via single administration; therefore, we believe that they will reduce medical expenses in our super-aged society and ensure their global competitiveness against other approaches.

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Japan Radioisotope Association Kawasaki Technical Development Center	Radioisotope	Radiation	Dosimetry
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Manufacturing and distribution of radioisotope products, R&D of radiation technology

Japan Radioisotope Association (JRIA) was established in 1951 and was reorganized as a Public Interest Incorporated Association. Our mission has been to spread professional knowledge and technology on radioisotope utilization, and ensure the stable supply, safety and security of radioisotopes by means of our lifecycle management system from supply to disposal in compliance with the relevant regulations and ISO9001.

HQ of JRIA in Tokyo is organizing and supporting our members and users from research, industry and medical fields to promote the safe use of radioisotopes, providing training courses, publications and professional meetings etc.

<Activities of Kawasaki Technology Development Center>

- R&D for the radioisotope products and radiation technology
- Research and calibration service of the radiation dosimetry and radioactivity measurement. (ISO17025)
- Manufacturing, import, quality testing, transport and distribution of the wide range of radioisotope products.

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Johnson & Johnson Institute. **Tokyo Science Center**

Training center for medical devices

The center's curriculum includes surgical simulation using organ models, skills labs for endoscopic and orthopedic surgery, training for vascular disease and infection prevention. With state-of-art technology, the center promotes safe and optimal use of leading-edge medical equipment.

The institute provides not only world class education and training but environment for lifelong study for healthcare professionals with different background, now with effective investment and operation of digital contents.

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ISR Corporation	chemistry	bacterial flora
- Jok Corporation	informatics	omics analysis

Fusion area among novel medicine and informatics

Our company started out in the petrochemical industry and have expanded our business into display and semiconductor business. Recently our focus set on the life science business, conducting joint research with Keio University, and launching the JSR / Keio University Medical Chemistry Innovation Center (JKiC). The research center focuses on the culture and omics analysis of bacterial flora, which play a wide variety of

function in vivo, and aims at social implementation of seed research taken from JKiC and external sources. In addition, we are working to support more efficient and effective development by analyzing the accumulated technologies and omics analysis data using informatics.

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Kanagawa Institute of industrial Science and	evaluating functionaly of food		of t	analysis ranscriptomes	antibacterial
Technology (KISTEC) Tonomachi Branch	antiviral	antimi	crobial	photocatalyst	intestinal flora

Evaluation and R&D of functional food and antibacterial/antiviral action.

As the reliable public research and development institute of Kanagawa, contributing to the realization of an enriched life and the regional economic development, by LiSE 4F, 3-25-13, Tonomachi, Kawasaki-ku, means of supporting innovation of SME and promoting Kawasaki, Kanagawa 210-0821 Japan science and technology.



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The Institute protects public health by enhancing the functions of traditional health institutes and strengthening health crisis-management functions such as measures against infectious diseases, for food safety and security, and environmental health measures.

Setting "to protect the health of citizens" as a keyword, conducting in wide range of experiment, research and investigation regarding public health. By collaborating with other research institutions, developing world-class research divisions based on public health.

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Kawasaki Environment Research Institute (KERI)

Environmen

Research

Environmenta Technology Information

A research base to solve environmental issues becoming diverse and complex

KERI promotes comprehensive research to solve environmental issues through monitoring and analysis of atmospheric environment and river water quality, and collecting information about impacts of climate change. KERI cooperates with companies that possessing excellent

environmental technologies in this city.

KERI also gathers and disseminates information on outstanding environmental technologies and know-how for environmental protection in the city, and hosts environmental seminars and environmental learnings for residents in order to promote regional revitalization and international contributions in the environmental field.

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KAWASAKI INSTITUTE OF INDUSTRIAL PROMOTION Innovation Center of NanoMedicine (iCONM)

In-body hospitals[™]

Smart nanomachine™

Realization of in-body hospitals® by creating smart nanomachine®

Human resources from various countries, organizations and/or fields are confronting the ambition of "establishing in-body hospitals®" by combining wisdom from various perspectives. Supported by advanced research level with 7% of Top1% citation index, science and technology that can autonomously detect physiological abnormalities and perform diagnosis/treatment are getting closer to reality every day. In the field

of life science, which is expected to be the core of Kawasaki' s industry in the next era, iCONM is the place of open innovation gathering industry, academia and government together under one roof. We are conducting research to promote innovative health care through the fusion of engineering and medicine.

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keio University Frontier Research & Education Collaboration	Wellbeing	life	science	healthca	are	data science
Square at Tonomachi (Tonomachi Town-Campus)	regenerativ medicine	е	hap	tics	in	social nplementation

An Institution for research and education in the life sciences

The Tonomachi Town Campus was established in April 2016. Responsible as a core institution of the Japan Science and Technology Agency (JST) Research Complex Promotion Program, it has linked up and cooperated with research institutions, corporations, and local authorities concentrated in Tonomachi King Sky Front and the surrounding area to create a Wellbeing Research Campus, where it has integrated and promoted "fusion research," "commercialization support," "infrastructure development," and "town planning," in addition to its educational activities aimed at implementing on-campus seeds at Keio University.

Now that a foundation has been built, these will be further developed to ensure that we are placed in the world as a global research complex working to realize a well-being society, and to this end, we announced the "Tonomachi well-being declaration—toward the realization of a well-being city from Haneda-Tonomachi—" in March 2020. Keio University will continue to play a central role in driving the growth of the Tonomachi Research Complex. https://news-channel.jp/2020/03/13/482/

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Life Science Institute,Inc.	Tonomachi CPC	Regenerativ	e Medicine
Tonomachi CPC	Muse cell-based product	Production	R&D

R&D, Production of regenerative medicine

We established Tonomachi-CPC in October 2018 as a Cell Processing Center for Muse cell-based product. Then, we obtained a license for marketing of regenerative medicine products in April 2018, and secured a manufacturing of regenerative medicine products at Tonomachi-CPC in July 2018.

Currently, clinical trials of Muse cell-based product are in progress for four indications (acutemyocardial infarction, ischemic stroke, epidermolysis bullosa and spinal cord injury) and we plan to submit an application for marketing approval for Muse cell-based product to PMDA(Pharmaceuticals and Medical Devices Agency of Japan) in FY2020.

Here, Tonomachi-CPC is responsible for manufacturing Muse cell-based product for the above clinical trials, preparing data relating to product and quality for the application for marketing approval.

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Contract Research

Material Research Center Co., Ltd

Functional Food

I evaluate the internal availability of the functional foods material using a experimental animal

In 1999, our company was established purpose with carry out an evaluative examination with scientific evidence using by experimental animals. We determined the many kind of biomarkers focus on nutrition and toxicology fields. These determinations based on methods as physiology, pathology, molecular biology and other science fields. Many kinds of medicine or food products company or research organization asked to our company to evaluate

the function, bioavailability and others of original materials. We consulted research plan and methods together and carry out many evaluative examinations.

In addition, we developed and to sell the disposable experimental animal care products.



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Medtronic Japan Co.,Ltd. Medtronic Innovation Center

Medical Device

nnovation

Technology Scouting

Contribute to Healthcare advancement & Therapy Innovation by providing educational programs

We strive to contribute to the healthcare advancement and restoration of patients' healthby providing the cutting edge medical technologies in a wide variety of clinical fields.

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Metcela Inc.

Regenerative medicine

R&D of regenerative medicine products

Metcela is a pre-clinical stage biotech startup in Japan, developing an innovative, clinically viable and effective cell therapy for heart failure. Metcela uses a specific population of fibroblasts found in the heart, called "VCFs" or VCAM-1-positive cardiac fibroblasts. Since the first discovery of VCFs' therapeutic effects for heart failure, Metcela has been working closely with a group of cardiologists, researchers and delivery device experts to develop clinically viable therapeutics and procedures.

Heart failure is a global pandemic that kills more people than any other ailments, yet there is no ultimate treatment for this debilitating condition. Most currently available treatment options only prevent the progression of the symptoms rather than providing a definitive cure for this irreversible condition. The last

resort for the heart failure patients is heart transplant, but the issue with a persistent shortage of the donor hearts remains.

Metcela' s approach to heart failure therapy is quite unique from other technologies that attempt to simply replenish cardiomyocytes in the infarcted areas. Instead, Metclea aims to stimulate pre-existing endogenous cardiomyocytes to regenerate damaged cardiac tissue by re-establishing favorable microenvironments with VCFs. Life Innovation Center #419, 3-25-22 Tonomachi, Kawasaki-ku, Kawasaki-shi, Kanagawa 210-0821, Japan

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Middle Molecule IT-based Drug Discovery Laboratory (MIDL) , Tokyo Institute of Technology	Drug discovery	Middle-r	nolecule	Peptide	
	Nucleic acid		Molecular simulation		
Development of a middle molecule drug discovery platform that utilizes computer science					

The Middle Molecule IT-based Drug Discovery Laboratory (MIDL) was established in September of 2017 as one of the

"Innovation Research Initiatives" at Tokyo Institute of Technology. We are pioneering new middle molecule simulation technologies and design methods and are proceeding with their on-site applications for middle molecule drug discovery in close collaboration between researchers for computation and experiments. In addition, by combining information technology with advanced technologies for peptide and nucleic acid synthesis the Institute owns, we aim to put them into practical use in middle molecule drug discovery.

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MITSUBISHI LOGISTICS	Ultra Cold Chain	Logistics	Regenerative Medicine
CROPORATION	Investigationa Human Cell therapy	al Products for and Gene Therapy	Cell Banking

Logistics Services with Ultra Cold Chain

Mitsubishi Logistics has been operating a new typ of logistics facility at Life Innobation Center - a regenerative medicine and cell therapy industrialization facility since August 2017. Equipped with liquid nitrogen tanks, medical freezers and other cryogenic banking equimpent, the logistics facility can handle dry shippers or containers to ship ultra frozen products and is commisioned by major pharmaceutical companies and medical product wholesalers with the cell

banking, storage and transport of their products. Utilizing the knowhow aqquired to date through its medical logistics business, the company is strenghening its involvement in regenerative medicine and cellular logistics.

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NanoCarrier Co., Ltd.	nanoparticles	nanomedicine

The R&D and manufacturing of new anticancer drugs with originated micellar nanoparticle technology

By encapsulation of drugs into micellar nanoparticles (20-100nm), NanoCarrier aims to develop especially anticancer drugs that can deliver drugs more safely, efficiently and preferentially to cancer cells with longer circulation time in the blood, thus resulting in reduced adverse reactions and increased therapeutic efficacy. This technology has the strong naturation to enclose the strong adverse reactions and increased therapeutic efficacy.

potential to achieve high therapeutic efficacy with small dosage; shorter treatment periods and reduced treatment costs; and alleviate the mental and physical burden placed on patients and improve their quality of life.

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NANOEGG® Research Laboratories, Inc.	drug delivery	eczema	atopic dermatitis	
	nano-encapsulation	liquid crystal	skincare	
	drugs	skin science	cosmeceutical	

A dermatological research lab, we venture outside the box to pursue well-being and grace for all.

Nanoegg's R&D is focused on the skin.

Firstly, we developed technologies centered on drug delivery from the skin.

Our proprietary "nano-encapsulation technology" and "liquid crystal technology" allows for deeper penetration of active ingredients into the

dermis, and we apply these technologies to materials and other technologies. We hope one day this technology will lead to vaccine patches. Secondly, we elucidate skin diseases such as eczema and those that occur with aging. We hope to eventually establish a protocol on curing atopic dermatitis.

Skin conditions hamper people's life in subtle ways. We challenge ourselves every day to research and develop solutions for difficult dermatological issues by focusing on the mechanism of symptoms and change. Our goal is to raise people's quality of life through dermatological research. NANOEGG® Research Laboratories, Inc. Innovation Center of NanoMedicine 4F, Tonomachi 3-25-14, Kawasaki-ku, Kawasaki-shi, Kanagawa 210-0821, Japan

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National Insutitute of	pharmaceutical products	medical devices	regenertive medical prodacts	
Health Sciences	food	living environment materials	regulatory science	

A core research institute for regulatory science; science for medical supplies, medical equipment, food, living environment materials, etc.

Issues pertaining to human health change with the times. Many new pharmaceuticals, foodstuffs, and substances used in daily living are being created. Given this, the NIHS serves to control the products that are generated by science and

technology to make sure that they truly benefit the general public. In other words, NIHS works to ensure harmony between scientific technology and human beings.

This kind of research is referred to as "regulatory science", and it is an area in which we, the staff of the NIHS, actively pursue each and every day. 3-25-26, Tonomachi, Kawasaki-ku, Kawasaki, Kanagawa 210-9501 Japan

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PeptiDream Inc.

macrocyclic/constrained non-standard peptides

"Drug Discovery Powerhouse" with Peptide-Based Technology

A bio-venture company originated from the University of Tokyo. PeptiDream has more than a hundred of drug discovery and development programs based on its unique proprietary Peptide Discovery Platform System (PDPS), including both its in-house and those in partnerships with

Japanese and multi-national pharmaceutical companies.

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Non-profit independent research institute to bridge between academia and industry by education, research, and development.

PEIJ is a non-profit pharmacology research institute. We are working with the activities globally for improvement in the reliability of the evaluation method of toxicity / safety and efficacy used in the case of drug development and chemical safety as an "ADAPTER". We are also working for STEAM education for all in the SDGs.

MEA Parser for international researchers

PEIJ, member of the HESI Cardiac Safety Committee Myocyte Database Subteam, made and published "MEA Parser" which converts the imported raw data of various MEA equipment (MED64, Maestro and MCS) into common binary data on Windows, supported by AMED, so that it can be used internationally in research for in vitro drug effects on human iPSC derived cardiomyocytes. MEA Parser makes sense to store not only processed data but also raw data in the database for verification and open science. Every researcher using MED64/Maestro/MCS can access the converted common binary data, and waveform an analysis can be carried out with their own filter and wave analysis tools. Researchers can develop new endpoints in the international open science context.

Present a proposal for international standardization

"Present a proposal for international standardization of a method for evaluating drug cardiotoxicity using iPS cell technology" is a goal to be achieved by around 2020 in the Healthcare Policy. PEIJ published a paper on our "MEA Parser" that shows the usefulness of the raw data of various MEA devices (Inutsuka T. The role of the "MEA Parser" : International release and perspectives. Curr Study Environ Med Sci 10.). PEIJ could suggest storage of the raw data in the database in international standardization of the database.

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Pikan Ganasis Co. Ltd	gene analysis sequer		ncing	laboratory
Riken Genesis Co.,Ltd.	ISO15189)	in vi	tro diagnostics

Contract

Genetic analysis services for clinical trials and research applications, development of in vitro diagnostics, etc.

Our mission is to realize personalized medicine using genomics and molecular diagnostic technologies, and we are exploring businesses that use advanced genetic analysis technologies.

1. Clinical Sequencing Service: We are doing several actovities for clinical realization of "Cancer Clinical Sequencing" in Japan. 2. Drug development Support Service: From measurement of biomarkers in each phase of drug development to development of in vitro diagnostics, to application for pharmaceutical affairs, etc.

Our laboratories have obtained CLIA certification and are able to conduct global clinical trials.

3. Contract Gene Analysis Service: We provide a wide range of genetic analysis services, from whole exome analysis using NGS to verifying specific genes using digital PCR.

4. RUO and IVD: A wide range of research reagents are available for cancer and infectious diseases.We also provide companion diagnostics for molecular target drug.

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SBI Pharma Co., Ltd.	ALA	Porphyri	in	Heme	Cancer
	Cosmetics	(diet	health tary su	n food pplements)	Medicine

SBI Pharmaceuticals is conducting research and development for the purpose of utilizing 5-ALA in the fields of cosmetics, health food, and medicine.

SBI Pharma Co., Ltd. Kawasaki Research institute has been established to provide innovative products in the fields of cosmetics, health food (dietary supplements), and medicine by utilizing 5-ALA (5-Aminolevulinic Acid), which can be

mass-produced from the technology developed by COSMO OIL Co., Ltd. The aim of SBI Pharma Co., Ltd. is to enrich our lives through the development of innovative products using 5-ALA.The team at SBI Pharma Co., Ltd. will use its best efforts to meet the challenges in order to provide 5-ALA products to improve the lives of our customers.

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- +81-44-382-0500
- mishizuk@sbigroup.co.jp (Masahiro Ishizuka,Ph.D)
- http://www.sbipharma.co.jp/english/index.html

Psychiatry and Neurology Oncology Sumitomo Dainippon Pharma Co., Ltd Regenerative medicine Cell therapy

Manufacturing and sales of pharmaceuticals

Sumitomo Dainippon Pharma defines its corporate mission as "to broadly contribute to society through value creation based on innovative research and development activities for the betterment of healthcare and fuller lives of people

worldwide". By pouring all our efforts into the research and development of new drugs, we aim to realize our corporate mission and provide innovative and effective pharmaceutical solutions to people not only in Japan but also around the world. Sumitomo Dainippon Pharma's goal is to create innovative pharmaceutical products in the focus research areas of Psychiatry & Neurology, Oncology and Regenerative Medicine/Cell Therapy.

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💟 daiki-nukaya@ds-pharma.co.jp (Daiki Nukaya)

Current Componentiers	healthcare	diagnostics	hematology
Sysmex Corporation	blood	life science	personalized medicine

Development, manufacture, sales and export/import of diagnostic instruments, reagents and related software.

Sysmex Corporation is headquartered in Kobe, Japan and provides equipment, reagents and clinical information systems necessary for in vitro diagnostic testing in more than 190 countries. Sysmex is a world leader in the field of hematology. As of January 2020, Sysmex has affiliated companies in about 40 countries and has established a global system for R&D, production, sales and after-sales support.

SkyFront Research Campus (SFRC) is one of Sysmex's facility, which is located in Life Innovation Center. SFRC was established to reinforce its R&D function of bioinformatics, such as genome analysis, which is one of the ways to analyze personal testing or diagnosis information comprehensively, and is essential to realize personalized medicine.

SFRC is working on technologies such as medical AI, bio-simulation, complex systems theory and other leading-edge information technologies.

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www.sysmex.co.jp/en/

Takara Bio Inc.	Biotechnology	Genetic engineering Regenerative medicin		edicine priducts
	CDMO	Gene therapy	Unmet medical needs	Cancer

THE BIOTECHNOLOGY COCPANYTM

Based on the corporate philosophy of "Contributing to the health of humankind through the development of revolutionary biotechnologies such as gene therapy", Takara Bio leverages biotechnology, its fundamental technology, to engage in Bioindustry Business and Gene Therapy Business. Since the launch of Japan's first restriction enzymes (reagents for genetic engineering research), our Bioindustry Business provides high-quality products and services to universities and companies around the world in the fields of research support and CDMO (Contract Development and Manufacturing Organization) which handles development and production support for regenerative medicine products. In Gene Therapy Business, we are advancing the development of leading edge technologies, such as gene and cell therapies, to address unmet medical needs.

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