

Takara Bio

Takara Bio USA, Inc. (TBUSA) provides kits, reagents, and instruments for life sciences research applications, including NGS, PCR, gene delivery, genome editing, stem cell research, nucleic acid and protein purification, and automated sample preparation. As a member of the Takara Bio group, TBUSA is part of a company with a leadership position in the global market and is committed to improving the human condition through biotechnology.

Gene
function

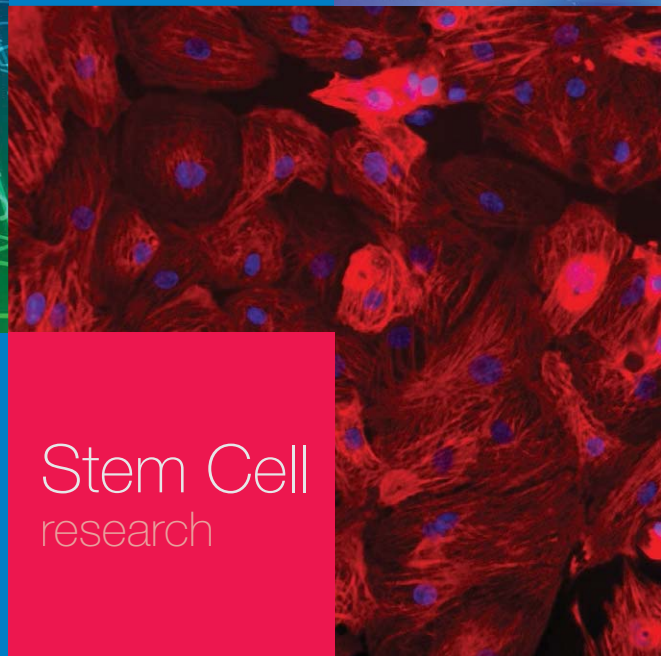


that's
GOOD
science!®

Cloning



Protein
purification

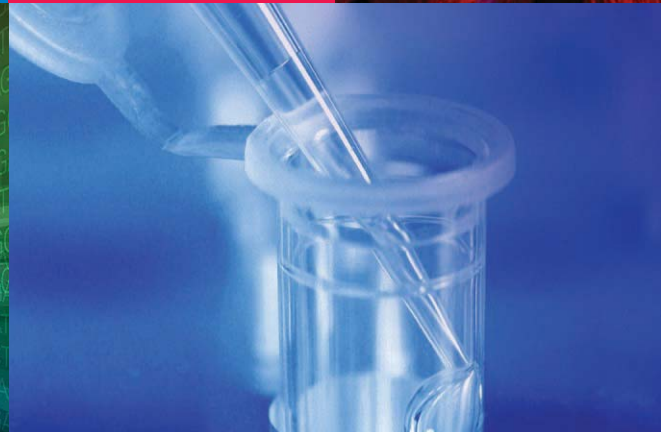


PCR



Next-Gen
sequencing

Stem Cell
research



BEST-IN-CLASS PRODUCTS | EXPERT SUPPORT | VALUE



Clontech **TakaRa** cellartis

takarabio.com

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Takara Bio USA, Inc.

Company Description

Takara Bio USA, Inc. (TBUSA; formerly Clontech Laboratories, Inc.) is a wholly owned subsidiary of Takara Bio Inc. that manufactures and distributes kits, reagents, and instrument systems for life sciences research, including automation systems for high-throughput sample preparation and analysis, SMARTer® cDNA synthesis and NGS kits, equipment and reagents for PCR and qPCR, tools for gene delivery and genome editing, Tet-based inducible gene expression systems, and a wide array of nucleic acid and protein purification solutions. With the Cellartis® brand, TBUSA offers cutting-edge stem cell products for drug discovery, toxicity testing, and applications within regenerative medicine research and development, plus a suite of stem cell services ranging from clinical-grade human embryonic stem cell line derivation to reprogramming and differentiation. To meet the needs of all of our customers, we offer GMP, GPR, and RUO products, plus CMO and instrumentation-related services.

In 2017, we acquired Rubicon Genomics and WaferGen Bio-systems. As part of the Takara Bio family, they expand our NGS portfolio and add research and development, manufacturing, and support for automation systems for NGS and qPCR applications.

Takara Bio Inc. is a leading provider of equipment and reagents for biotechnology research—with particular strengths in PCR applications, enzyme systems, and protein expression—and also conducts research and development activities involving gene- and cell-based therapies and agricultural biotechnology. Together with its subsidiaries, Takara Bio Inc. is committed to preventing disease and improving the quality of life for all people through the use of biotechnology.

Innovation

In order to maintain our position as an industry leader, we foster an environment of collaboration and discovery for our research scientists and with the research community at large. Our scientists are leaders in their fields and publish regularly in leading peer-reviewed journals such as *Biotechniques*, *Science*, and *PNAS*. TBUSA holds over 30 patents and offers novel tools for studying gene expression, subcellular localization, apoptosis, and signal transduction. In addition, our scientists have authored guides and publications that are industry standards in technologies ranging from PCR to gene expression profiling to yeast two-hybrid systems.

We actively seek research and business partnerships with industry innovators and leaders. Our research and development efforts have resulted in award-winning technologies and the introduction of novel tools to the market. We received R&D 100 awards for our fluorescent proteins, apoptosis detection systems, cDNA arrays, Tet-regulated gene expression systems, and retroviral expression systems.

Quality

TBUSA is committed to understanding and meeting the quality needs and expectations of all of our customers. TBUSA's quality management system has received a general certification under ISO 9001:2008 and a certification specific for medical devices and related services under ISO 13485:2003.

Service

Our commitment to service is our commitment to our customers. Our customer service groups interact with all levels of the company to ensure that every process is focused on delivering the highest level of service and satisfaction. Our technical support team is comprised mainly of Ph.D. scientists, including many with years of postdoctoral experience. From order placement to technical support, we meet and exceed industry standards for timely and helpful responses to customer inquiries. We provide custom products, services, and packaging to better suit our customers' needs. In short, we view every contact point as an opportunity to provide excellent service to our customers.