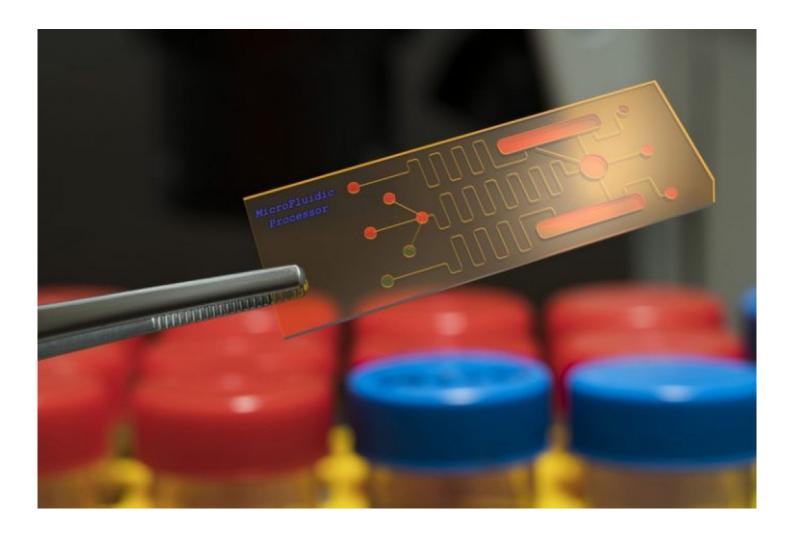
Biochips Market Report 2021-2026: Industry Trends, Share, Size, Growth, Opportunity and Forecast



New York, New York City, Jul 1, 2021 (<u>Issuewire.com</u>) - According to the latest report by IMARC Group, titled "Biochips Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2021-2026," provide the global <u>biochips market size</u> reached a value of US\$ 22.08 Billion in 2020, and expect the market to grow at a CAGR of 9.3% during 2021-2026. The report provides a detailed analysis of the market by type, application, technology, materials, distribution channel, and enduser. Also, the report analyzes the market's competitive landscape.

Report Metric

Historical: 2015-2020

Base Year: 2020

Forecast Year: 2021-2026

Download a free sample of the report: https://www.imarcgroup.com/biochips-market/requestsample

Biochips Market Industry Definition and Application:

Biochips are miniature versions of a laboratory designed for functioning in a biological environment, especially inside living organisms. They contain millions of sensor elements or biosensors that act as microreactors to detect a particular analyte like a protein, DNA, enzyme, or antibody. They can perform thousands of biological reactions in a few seconds for drug discovery, single nucleotide polymorphism genotyping, in-vitro diagnostics, gene expression profiling, and agricultural biotechnology.

Note: We are regularly tracking the direct effect of **COVID-19** on the market, along with the indirect influence of associated industries. These observations will be integrated into the report.

Biochips Market Trends and Drivers:

The global biochips market is primarily driven by growing investments in the healthcare sector. The onset of the coronavirus disease (COVID-19) pandemic has encouraged several biotechnology and pharmaceutical companies to develop biochips for detecting viral infections and immunological disorders in the human body. Besides this, these chips are widely used in the medical industry to detect cancerous cells in the body and for forming targeted and personalized medicines for cancer treatment. Moreover, several advancements and up gradation in nanotechnology, and extensive research and development (R&D) activities that result in the emergence of digital microfluidic biochips are also providing a positive thrust to the market growth.

Biochips Market Segmentation:

The report has segmented the market on the basis of type, application, technology, materials, distribution channel, and end-user.

Breakup by Type:

- One Hand Mixer
- Two-Hand Mixer
- Others

Breakup by Application:

- Bathroom
- Kitchen
- Others

Breakup by Technology:

- Cartridge
- Compression
- Ceramic Disc
- Ball

Breakup by Materials:

- Metal
- Plastics

Breakup by Distribution Channel:

- Online
- Offline

Breakup by End User:

- Residential
- Commercial
- Industrial

Breakup by Region:

- North America: (United States, Canada)
- Asia-Pacific: (China, Japan, India, South Korea, Australia, Indonesia, Others)
- Europe: (Germany, France, United Kingdom, Italy, Spain, Russia, Others)
- Latin America: (Brazil, Mexico, Others)
- The Middle East and Africa

Browse full report with TOC: https://www.imarcgroup.com/biochips-market

Who are the Major Biochips Market Key players?

The report provides a detailed analysis of the market leaders, including.

Agilent Technologies, Inc., bioMérieux SA, Bio-RAD Laboratories, Inc., CapitalBio Corporation, Dynamic Biosensors GmbH, EMD Millipore Corporation, Fluidigm Corporation, Illumina, Inc., Perkinelmer, Inc., and Thermo Fisher Scientific Inc.

Related Report by IMARC Group:

GCC Telemedicine Market Report

2021-2026; https://www.imarcgroup.com/gcc-telemedicine-market

Filter Integrity Test Market Report 2021-2026: https://www.imarcgroup.com/filter-integrity-test-market

Eubiotics Market Report 2021-2026: https://www.imarcgroup.com/eubiotics-market

Facial Injectables Market Report 2021-2026: https://www.imarcgroup.com/facial-injectables-market

Medical Ceramics Market Report: https://www.imarcgroup.com/medical-ceramics-market

Glaucoma Therapeutics Market Report: https://www.imarcgroup.com/glaucoma-therapeutics-market

Anesthesia Endotracheal Tubes Market

Report: https://www.imarcgroup.com/anesthesia-endotracheal-tubes-market

About Us

IMARC Group is a leading market research company that offers management strategy and market

research worldwide. We partner with clients in all sectors and regions to identify their highest-value opportunities, address their most critical challenges, and transform their businesses.

IMARC's information products include major market, scientific, economic, and technological developments for business leaders in pharmaceutical, industrial, and high technology organizations. Market forecasts and industry analysis for biotechnology, advanced materials, pharmaceuticals, food and beverage, travel and tourism, nanotechnology, and novel processing methods are at the top of the company's expertise.

Contact Us

Olivia Anderson Marketing Manager 30 N Gould St, Ste R Sheridan, WY 82801, USA Email: sales@imarcgroup.com

Website: https://www.imarcgroup.com

LinkedIn: https://in.linkedin.com/company/imarc-group

Media Contact

Biochips Market

sales@imarcgroup.com

30 N Gould St, Ste R Sheridan, WY 82801, USA

Source: IMARC Group

See on IssueWire