

Life Science Tool Market Report: Trends, Forecast and Competitive Analysis

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Abstracts

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The future of the global life science tool market looks promising with opportunities in government and academic, biopharmaceutical company, and health care. The global life science tool market is expected to grow with a CAGR of 8%-10% from 2020 to 2025. The major drivers for this market are increasing investment in research and development activities rising prevalence of chronic diseases, and increasing healthcare expenditure.

A total of XX figures / charts and XX tables are provided in this more than 150-page report to help in your business decisions. Sample figures with some insights are shown below. To learn the scope, benefits, companies researched, and other details of the global life science tool market report, please download the report brochure.

The study includes trends and forecast for the global life science tool market by product, technology, end use, and region as follows:

By Product [Value (\$ Million) shipment analysis for 2014 – 2025]:

Sanger Sequencing

Next Generation Sequencing (NGS)

Nucleic Acid Preparation

PCR & qPCR

Nucleic Acid Microarray

Flow Cytometry

Separation Technologies

Mass Spectrometry

Electron Microscopy

Nuclear Magnetic Resonance (NMR)

Others

By Technology [Value (\$ Million) shipment analysis for 2014 – 2025]:

Cell Biology

Proteomics

Genomics

Other Analytical & Sample Preparation Technology

Lab Supplies & Technologies

By End Use [Value (\$ Million) shipment analysis for 2014 – 2025]:

Government & Academic

Biopharmaceutical Company

Health Care

Industry

Others

By Region [Value (\$ Million) shipment analysis for 2014 – 2025]:

North America

United States

Canada

Mexico

Europe

United Kingdom

Germany

France

Asia Pacific

China

India

Japan

The Rest of the World

Brazil

Some of the life science tool companies profiled in this report include Agilent Technologies, B&D, Roche, Bio-Rad Laboratories, Bruker, Danaher, GE Healthcare, Hitachi, Illumina, and Merck.

Lucintel forecasts that separation technologies will remain the largest segment over the forecast period as it increases productivity and efficiency of the overall manufacturing process as compared to other products.

Within this market, healthcare will remain the largest segment by end use over the

forecast period due to growing adoption of genomic and proteomic workflows to diagnose and treat several clinical abnormalities in hospitals.

North America will remain the largest region over the forecast period due to increasing research and development activities and rising genomic procedures for academic and clinical use in the region.

Features of the Global Life Science Tools Market

Market Size Estimates: Global life science tools market size estimation in terms of value (\$M) shipment.

Trend and Forecast Analysis: Market trends (2014-2019) and forecast (2020-2025) by various segments.

Segmentation Analysis: Global life science tools market size by various segments, such as product, technology, and end use in terms of value.

Regional Analysis: Global life science tools market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

Growth Opportunities: Analysis of growth opportunities in different product, technology, end use, and region for the global life science tools market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape of the global life science tools market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

This report answers following key questions

Q.1 What are some of the most promising potential, high-growth opportunities for the global life science tools market by product (sanger sequencing, NGS, nucleic acid preparation, PCR & qPCR, nucleic acid microarray, flow cytometry, separation technologies, mass spectrometry, electron microscopy, NMR, and others), technology (cell biology, proteomics, genomics, other analytical & sample preparation technology, and lab supplies & technologies), end use (government & academic, biopharmaceutical

company, health care, industry, and others), and region (North America, Europe, Asia Pacific, and Rest of the World)?

Q.2 Which segments will grow at a faster pace and why?

Q.3 Which region will grow at a faster pace and why?

Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the global life science tools market?

Q.5 What are the business risks and threats to the global life science tools market?

Q.6 What are the emerging trends in this life science tools market and the reasons behind them?

Q.7 What are some changing demands of customers in this life science tools market?

Q.8 What are the new developments in this life science tools market? Which companies are leading these developments?

Q.9 Who are the major players in this life science tools market? What strategic initiatives are being implemented by key players for business growth?

Q.10 What are some of the competitive products and processes in this life science tools market, and how big of a threat do they pose for loss of market share via material or product substitution?

Q.11 What M&A activities did take place in the last five years in the global life science tools market?

Report Scope

Key Features Description

Base Year for Estimation 2019

Trend Period

(Actual Estimates) 2014-2019

Forecast Period 2020-2025

Pages More than 150

Market Representation / Units Revenue in US \$ Million

Report Coverage Market Trends & Forecasts, Competitor Analysis, New Product Development, Company Expansion, Merger, Acquisitions & Joint Venture, and Company Profiling

Market Segments Product (Sanger Sequencing, NGS, Nucleic Acid Preparation, PCR & qPCR, Nucleic Acid Microarray, Flow Cytometry, Separation Technologies, Mass Spectrometry, Slectron Microscopy, NMR, and Others), Technology (Cell Biology, Proteomics, Genomics, Other Analytical & Sample Preparation Technology, and Lab Supplies & Technologies), and End Use (Government & Academic, Biopharmaceutical Company, Health Care, Industry, and Others)

Regional Scope North America (USA, Mexico, and Canada), Europe (United Kingdom, Germany, and France), Asia (China, India, and Japan), and ROW (Brazil)

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