

Global Benchtop Sequencers Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GD843BB19DCDEN.html>

Date: March 2026

Pages: 159

Price: US\$ 3,200.00 (Single User License)

ID: GD843BB19DCDEN

Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Benchtop Sequencers competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. In 2024, global Benchtop Sequencers production reached approximately 17500 units, with an average global market price of around US\$ 40000 per unit. A benchtop sequencer is a compact, smaller-scale DNA sequencing instrument designed to be used on a lab benchtop, in contrast to the large, expensive sequencing systems of the past. These devices have made genetic sequencing more accessible and affordable, allowing small to medium-sized labs, hospitals, and even individual researchers to perform rapid sequencing for genomics, transcriptomics, and metagenomics studies. They are playing an increasingly vital role in clinical diagnostics, pathogen detection, cancer research, and drug development, serving as a key driver in the popularization of sequencing technology.

The global Benchtop Sequencers market size was estimated at USD 700.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 5.60% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Benchtop Sequencers market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the

industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Benchtop Sequencers market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Benchtop Sequencers market.

Global Benchtop Sequencers Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

ILLUMINA
ELEMENT BIOSCIENCES
CD GENOMICS
SINGULAR GENOMICS SYSTEMS
SPECTRUM
THERMO FISHER
QIAGEN
PERKIN ELMER
AGILENT TECHNOLOGIES

Tecan
Beckman Coulter
INTEGRA Biosciences AG
AUTOMATA
Difei Medical Technology (Nanjing)
Hangzhou Matridx Biotechnology
Shanghai 3D Medicines
MobiDrop (Zhejiang)
GUANGDONG MGI TECH

Market Segmentation (by Type)

DNA Library Preparation
RNA Library Preparation
ChIP Library Preparation

Market Segmentation (by Application)

Clinical Testing
Scientific Research

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Benchtop Sequencers Market
Overview of the regional outlook of the Benchtop Sequencers Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Benchtop Sequencers Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Benchtop Sequencers, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Benchtop Sequencers
- 1.2 Key Market Segments
 - 1.2.1 Benchtop Sequencers Segment by Type
 - 1.2.2 Benchtop Sequencers Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 BENCHTOP SEQUENCERS MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Benchtop Sequencers Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Benchtop Sequencers Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 BENCHTOP SEQUENCERS MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Benchtop Sequencers Product Life Cycle
- 3.3 Global Benchtop Sequencers Sales by Manufacturers (2020-2025)
- 3.4 Global Benchtop Sequencers Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Benchtop Sequencers Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Benchtop Sequencers Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Benchtop Sequencers Market Competitive Situation and Trends
 - 3.8.1 Benchtop Sequencers Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Benchtop Sequencers Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 BENCHTOP SEQUENCERS INDUSTRY CHAIN ANALYSIS

- 4.1 Benchtop Sequencers Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF BENCHTOP SEQUENCERS MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Benchtop Sequencers Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Benchtop Sequencers Market
- 5.7 ESG Ratings of Leading Companies

6 BENCHTOP SEQUENCERS MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Benchtop Sequencers Sales Market Share by Type (2020-2025)
- 6.3 Global Benchtop Sequencers Market Size by Type (2020-2025)
- 6.4 Global Benchtop Sequencers Price by Type (2020-2025)

7 BENCHTOP SEQUENCERS MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Benchtop Sequencers Market Sales by Application (2020-2025)

7.3 Global Benchtop Sequencers Market Size (M USD) by Application (2020-2025)

7.4 Global Benchtop Sequencers Sales Growth Rate by Application (2020-2025)

8 BENCHTOP SEQUENCERS MARKET SALES BY REGION

8.1 Global Benchtop Sequencers Sales by Region

8.1.1 Global Benchtop Sequencers Sales by Region

8.1.2 Global Benchtop Sequencers Sales Market Share by Region

8.2 Global Benchtop Sequencers Market Size by Region

8.2.1 Global Benchtop Sequencers Market Size by Region

8.2.2 Global Benchtop Sequencers Market Size by Region

8.3 North America

8.3.1 North America Benchtop Sequencers Sales by Country

8.3.2 North America Benchtop Sequencers Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Benchtop Sequencers Sales by Country

8.4.2 Europe Benchtop Sequencers Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Benchtop Sequencers Sales by Region

8.5.2 Asia Pacific Benchtop Sequencers Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Benchtop Sequencers Sales by Country

8.6.2 South America Benchtop Sequencers Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

- 8.7.1 Middle East and Africa Benchtop Sequencers Sales by Region
- 8.7.2 Middle East and Africa Benchtop Sequencers Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

9 BENCHTOP SEQUENCERS MARKET PRODUCTION BY REGION

- 9.1 Global Production of Benchtop Sequencers by Region(2020-2025)
- 9.2 Global Benchtop Sequencers Revenue Market Share by Region (2020-2025)
- 9.3 Global Benchtop Sequencers Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Benchtop Sequencers Production
 - 9.4.1 North America Benchtop Sequencers Production Growth Rate (2020-2025)
 - 9.4.2 North America Benchtop Sequencers Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Benchtop Sequencers Production
 - 9.5.1 Europe Benchtop Sequencers Production Growth Rate (2020-2025)
 - 9.5.2 Europe Benchtop Sequencers Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Benchtop Sequencers Production (2020-2025)
 - 9.6.1 Japan Benchtop Sequencers Production Growth Rate (2020-2025)
 - 9.6.2 Japan Benchtop Sequencers Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Benchtop Sequencers Production (2020-2025)
 - 9.7.1 China Benchtop Sequencers Production Growth Rate (2020-2025)
 - 9.7.2 China Benchtop Sequencers Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Illumina
 - 10.1.1 Illumina Basic Information
 - 10.1.2 Illumina Benchtop Sequencers Product Overview
 - 10.1.3 Illumina Benchtop Sequencers Product Market Performance
 - 10.1.4 Illumina Business Overview

- 10.1.5 Illumina SWOT Analysis
- 10.1.6 Illumina Recent Developments
- 10.2 ELEMENT BIOSCIENCES
 - 10.2.1 ELEMENT BIOSCIENCES Basic Information
 - 10.2.2 ELEMENT BIOSCIENCES Benchtop Sequencers Product Overview
 - 10.2.3 ELEMENT BIOSCIENCES Benchtop Sequencers Product Market Performance
 - 10.2.4 ELEMENT BIOSCIENCES Business Overview
 - 10.2.5 ELEMENT BIOSCIENCES SWOT Analysis
 - 10.2.6 ELEMENT BIOSCIENCES Recent Developments
- 10.3 CD Genomics
 - 10.3.1 CD Genomics Basic Information
 - 10.3.2 CD Genomics Benchtop Sequencers Product Overview
 - 10.3.3 CD Genomics Benchtop Sequencers Product Market Performance
 - 10.3.4 CD Genomics Business Overview
 - 10.3.5 CD Genomics SWOT Analysis
 - 10.3.6 CD Genomics Recent Developments
- 10.4 Singular Genomics Systems
 - 10.4.1 Singular Genomics Systems Basic Information
 - 10.4.2 Singular Genomics Systems Benchtop Sequencers Product Overview
 - 10.4.3 Singular Genomics Systems Benchtop Sequencers Product Market Performance
 - 10.4.4 Singular Genomics Systems Business Overview
 - 10.4.5 Singular Genomics Systems Recent Developments
- 10.5 Spectrum
 - 10.5.1 Spectrum Basic Information
 - 10.5.2 Spectrum Benchtop Sequencers Product Overview
 - 10.5.3 Spectrum Benchtop Sequencers Product Market Performance
 - 10.5.4 Spectrum Business Overview
 - 10.5.5 Spectrum Recent Developments
- 10.6 Thermo Fisher
 - 10.6.1 Thermo Fisher Basic Information
 - 10.6.2 Thermo Fisher Benchtop Sequencers Product Overview
 - 10.6.3 Thermo Fisher Benchtop Sequencers Product Market Performance
 - 10.6.4 Thermo Fisher Business Overview
 - 10.6.5 Thermo Fisher Recent Developments
- 10.7 QIAGEN
 - 10.7.1 QIAGEN Basic Information
 - 10.7.2 QIAGEN Benchtop Sequencers Product Overview
 - 10.7.3 QIAGEN Benchtop Sequencers Product Market Performance

- 10.7.4 QIAGEN Business Overview
- 10.7.5 QIAGEN Recent Developments
- 10.8 Perkin Elmer
 - 10.8.1 Perkin Elmer Basic Information
 - 10.8.2 Perkin Elmer Benchtop Sequencers Product Overview
 - 10.8.3 Perkin Elmer Benchtop Sequencers Product Market Performance
 - 10.8.4 Perkin Elmer Business Overview
 - 10.8.5 Perkin Elmer Recent Developments
- 10.9 Agilent Technologies
 - 10.9.1 Agilent Technologies Basic Information
 - 10.9.2 Agilent Technologies Benchtop Sequencers Product Overview
 - 10.9.3 Agilent Technologies Benchtop Sequencers Product Market Performance
 - 10.9.4 Agilent Technologies Business Overview
 - 10.9.5 Agilent Technologies Recent Developments
- 10.10 Tecan
 - 10.10.1 Tecan Basic Information
 - 10.10.2 Tecan Benchtop Sequencers Product Overview
 - 10.10.3 Tecan Benchtop Sequencers Product Market Performance
 - 10.10.4 Tecan Business Overview
 - 10.10.5 Tecan Recent Developments
- 10.11 Beckman Coulter
 - 10.11.1 Beckman Coulter Basic Information
 - 10.11.2 Beckman Coulter Benchtop Sequencers Product Overview
 - 10.11.3 Beckman Coulter Benchtop Sequencers Product Market Performance
 - 10.11.4 Beckman Coulter Business Overview
 - 10.11.5 Beckman Coulter Recent Developments
- 10.12 INTEGRA Biosciences AG
 - 10.12.1 INTEGRA Biosciences AG Basic Information
 - 10.12.2 INTEGRA Biosciences AG Benchtop Sequencers Product Overview
 - 10.12.3 INTEGRA Biosciences AG Benchtop Sequencers Product Market Performance
 - 10.12.4 INTEGRA Biosciences AG Business Overview
 - 10.12.5 INTEGRA Biosciences AG Recent Developments
- 10.13 AUTOMATA
 - 10.13.1 AUTOMATA Basic Information
 - 10.13.2 AUTOMATA Benchtop Sequencers Product Overview
 - 10.13.3 AUTOMATA Benchtop Sequencers Product Market Performance
 - 10.13.4 AUTOMATA Business Overview
 - 10.13.5 AUTOMATA Recent Developments

10.14 Difei Medical Technology (Nanjing)

10.14.1 Difei Medical Technology (Nanjing) Basic Information

10.14.2 Difei Medical Technology (Nanjing) Benchtop Sequencers Product Overview

10.14.3 Difei Medical Technology (Nanjing) Benchtop Sequencers Product Market

Performance

10.14.4 Difei Medical Technology (Nanjing) Business Overview

10.14.5 Difei Medical Technology (Nanjing) Recent Developments

10.15 Hangzhou Matridx Biotechnology

10.15.1 Hangzhou Matridx Biotechnology Basic Information

10.15.2 Hangzhou Matridx Biotechnology Benchtop Sequencers Product Overview

10.15.3 Hangzhou Matridx Biotechnology Benchtop Sequencers Product Market

Performance

10.15.4 Hangzhou Matridx Biotechnology Business Overview

10.15.5 Hangzhou Matridx Biotechnology Recent Developments

10.16 Shanghai 3D Medicines

10.16.1 Shanghai 3D Medicines Basic Information

10.16.2 Shanghai 3D Medicines Benchtop Sequencers Product Overview

10.16.3 Shanghai 3D Medicines Benchtop Sequencers Product Market Performance

10.16.4 Shanghai 3D Medicines Business Overview

10.16.5 Shanghai 3D Medicines Recent Developments

10.17 MobiDrop (Zhejiang)

10.17.1 MobiDrop (Zhejiang) Basic Information

10.17.2 MobiDrop (Zhejiang) Benchtop Sequencers Product Overview

10.17.3 MobiDrop (Zhejiang) Benchtop Sequencers Product Market Performance

10.17.4 MobiDrop (Zhejiang) Business Overview

10.17.5 MobiDrop (Zhejiang) Recent Developments

10.18 GUANGDONG MGI TECH

10.18.1 GUANGDONG MGI TECH Basic Information

10.18.2 GUANGDONG MGI TECH Benchtop Sequencers Product Overview

10.18.3 GUANGDONG MGI TECH Benchtop Sequencers Product Market

Performance

10.18.4 GUANGDONG MGI TECH Business Overview

10.18.5 GUANGDONG MGI TECH Recent Developments

11 BENCHTOP SEQUENCERS MARKET FORECAST BY REGION

11.1 Global Benchtop Sequencers Market Size Forecast

11.2 Global Benchtop Sequencers Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

- 11.2.2 Europe Benchtop Sequencers Market Size Forecast by Country
- 11.2.3 Asia Pacific Benchtop Sequencers Market Size Forecast by Region
- 11.2.4 South America Benchtop Sequencers Market Size Forecast by Country
- 11.2.5 Middle East and Africa Forecasted Sales of Benchtop Sequencers by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global Benchtop Sequencers Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of Benchtop Sequencers by Type (2026-2035)
 - 12.1.2 Global Benchtop Sequencers Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of Benchtop Sequencers by Type (2026-2035)
- 12.2 Global Benchtop Sequencers Market Forecast by Application (2026-2035)
 - 12.2.1 Global Benchtop Sequencers Sales (K Units) Forecast by Application
 - 12.2.2 Global Benchtop Sequencers Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global Benchtop Sequencers Market Size by Type (M USD)
- Table 4. Global Benchtop Sequencers Market Size by Application
- Table 5. Benchtop Sequencers Market Size Comparison by Region (M USD)
- Table 6. Global Benchtop Sequencers Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global Benchtop Sequencers Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Benchtop Sequencers Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Benchtop Sequencers Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Benchtop Sequencers as of 2025)
- Table 11. Global Market Benchtop Sequencers Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Benchtop Sequencers Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Benchtop Sequencers Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global Benchtop Sequencers Sales by Type (K Units)
- Table 27. Global Benchtop Sequencers Market Size by Type (M USD)
- Table 28. Global Benchtop Sequencers Sales (K Units) by Type (2020-2025)
- Table 29. Global Benchtop Sequencers Sales Market Share by Type (2020-2025)

- Table 30. Global Benchtop Sequencers Market Size (M USD) by Type (2020-2025)
- Table 31. Global Benchtop Sequencers Market Share by Type (2020-2025)
- Table 32. Global Benchtop Sequencers Price (USD/Unit) by Type (2020-2025)
- Table 33. Global Benchtop Sequencers Sales (K Units) by Application
- Table 34. Global Benchtop Sequencers Market Size by Application
- Table 35. Global Benchtop Sequencers Sales by Application (2020-2025) & (K Units)
- Table 36. Global Benchtop Sequencers Sales Market Share by Application (2020-2025)
- Table 37. Global Benchtop Sequencers Market Size by Application (2020-2025) & (M USD)
- Table 38. Global Benchtop Sequencers Market Share by Application (2020-2025)
- Table 39. Global Benchtop Sequencers Sales Growth Rate by Application (2020-2025)
- Table 40. Global Benchtop Sequencers Sales by Region (2020-2025) & (K Units)
- Table 41. Global Benchtop Sequencers Sales Market Share by Region (2020-2025)
- Table 42. Global Benchtop Sequencers Market Size by Region (2020-2025) & (M USD)
- Table 43. Global Benchtop Sequencers Market Size by Region (2020-2025)
- Table 44. North America Benchtop Sequencers Sales by Country (2020-2025) & (K Units)
- Table 45. North America Benchtop Sequencers Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe Benchtop Sequencers Sales by Country (2020-2025) & (K Units)
- Table 47. Europe Benchtop Sequencers Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific Benchtop Sequencers Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Benchtop Sequencers Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Benchtop Sequencers Sales by Country (2020-2025) & (K Units)
- Table 51. South America Benchtop Sequencers Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Benchtop Sequencers Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa Benchtop Sequencers Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Benchtop Sequencers Production (K Units) by Region(2020-2025)
- Table 55. Global Benchtop Sequencers Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global Benchtop Sequencers Revenue Market Share by Region (2020-2025)
- Table 57. Global Benchtop Sequencers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America Benchtop Sequencers Production (K Units), Revenue (US\$

Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Benchtop Sequencers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Benchtop Sequencers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Benchtop Sequencers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Illumina Basic Information

Table 63. Illumina Benchtop Sequencers Product Overview

Table 64. Illumina Benchtop Sequencers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Illumina Business Overview

Table 66. Illumina SWOT Analysis

Table 67. Illumina Recent Developments

Table 68. ELEMENT BIOSCIENCES Basic Information

Table 69. ELEMENT BIOSCIENCES Benchtop Sequencers Product Overview

Table 70. ELEMENT BIOSCIENCES Benchtop Sequencers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. ELEMENT BIOSCIENCES Business Overview

Table 72. ELEMENT BIOSCIENCES SWOT Analysis

Table 73. ELEMENT BIOSCIENCES Recent Developments

Table 74. CD Genomics Basic Information

Table 75. CD Genomics Benchtop Sequencers Product Overview

Table 76. CD Genomics Benchtop Sequencers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. CD Genomics Business Overview

Table 78. CD Genomics SWOT Analysis

Table 79. CD Genomics Recent Developments

Table 80. Singular Genomics Systems Basic Information

Table 81. Singular Genomics Systems Benchtop Sequencers Product Overview

Table 82. Singular Genomics Systems Benchtop Sequencers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. Singular Genomics Systems Business Overview

Table 84. Singular Genomics Systems Recent Developments

Table 85. Spectrum Basic Information

Table 86. Spectrum Benchtop Sequencers Product Overview

Table 87. Spectrum Benchtop Sequencers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Spectrum Business Overview

- Table 89. Spectrum Recent Developments
- Table 90. Thermo Fisher Basic Information
- Table 91. Thermo Fisher Benchtop Sequencers Product Overview
- Table 92. Thermo Fisher Benchtop Sequencers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. Thermo Fisher Business Overview
- Table 94. Thermo Fisher Recent Developments
- Table 95. QIAGEN Basic Information
- Table 96. QIAGEN Benchtop Sequencers Product Overview
- Table 97. QIAGEN Benchtop Sequencers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. QIAGEN Business Overview
- Table 99. QIAGEN Recent Developments
- Table 100. Perkin Elmer Basic Information
- Table 101. Perkin Elmer Benchtop Sequencers Product Overview
- Table 102. Perkin Elmer Benchtop Sequencers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. Perkin Elmer Business Overview
- Table 104. Perkin Elmer Recent Developments
- Table 105. Agilent Technologies Basic Information
- Table 106. Agilent Technologies Benchtop Sequencers Product Overview
- Table 107. Agilent Technologies Benchtop Sequencers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. Agilent Technologies Business Overview
- Table 109. Agilent Technologies Recent Developments
- Table 110. Tecan Basic Information
- Table 111. Tecan Benchtop Sequencers Product Overview
- Table 112. Tecan Benchtop Sequencers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 113. Tecan Business Overview
- Table 114. Tecan Recent Developments
- Table 115. Beckman Coulter Basic Information
- Table 116. Beckman Coulter Benchtop Sequencers Product Overview
- Table 117. Beckman Coulter Benchtop Sequencers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 118. Beckman Coulter Business Overview
- Table 119. Beckman Coulter Recent Developments
- Table 120. INTEGRA Biosciences AG Basic Information
- Table 121. INTEGRA Biosciences AG Benchtop Sequencers Product Overview

- Table 122. INTEGRA Biosciences AG Benchtop Sequencers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 123. INTEGRA Biosciences AG Business Overview
- Table 124. INTEGRA Biosciences AG Recent Developments
- Table 125. AUTOMATA Basic Information
- Table 126. AUTOMATA Benchtop Sequencers Product Overview
- Table 127. AUTOMATA Benchtop Sequencers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 128. AUTOMATA Business Overview
- Table 129. AUTOMATA Recent Developments
- Table 130. Difei Medical Technology (Nanjing) Basic Information
- Table 131. Difei Medical Technology (Nanjing) Benchtop Sequencers Product Overview
- Table 132. Difei Medical Technology (Nanjing) Benchtop Sequencers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 133. Difei Medical Technology (Nanjing) Business Overview
- Table 134. Difei Medical Technology (Nanjing) Recent Developments
- Table 135. Hangzhou Matridx Biotechnology Basic Information
- Table 136. Hangzhou Matridx Biotechnology Benchtop Sequencers Product Overview
- Table 137. Hangzhou Matridx Biotechnology Benchtop Sequencers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 138. Hangzhou Matridx Biotechnology Business Overview
- Table 139. Hangzhou Matridx Biotechnology Recent Developments
- Table 140. Shanghai 3D Medicines Basic Information
- Table 141. Shanghai 3D Medicines Benchtop Sequencers Product Overview
- Table 142. Shanghai 3D Medicines Benchtop Sequencers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 143. Shanghai 3D Medicines Business Overview
- Table 144. Shanghai 3D Medicines Recent Developments
- Table 145. MobiDrop (Zhejiang) Basic Information
- Table 146. MobiDrop (Zhejiang) Benchtop Sequencers Product Overview
- Table 147. MobiDrop (Zhejiang) Benchtop Sequencers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 148. MobiDrop (Zhejiang) Business Overview
- Table 149. MobiDrop (Zhejiang) Recent Developments
- Table 150. GUANGDONG MGI TECH Basic Information
- Table 151. GUANGDONG MGI TECH Benchtop Sequencers Product Overview
- Table 152. GUANGDONG MGI TECH Benchtop Sequencers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 153. GUANGDONG MGI TECH Business Overview

Table 154. GUANGDONG MGI TECH Recent Developments

Table 155. Global Benchtop Sequencers Sales Forecast by Region (2026-2035) & (K Units)

Table 156. Global Benchtop Sequencers Market Size Forecast by Region (2026-2035) & (M USD)

Table 157. North America Benchtop Sequencers Sales Forecast by Country (2026-2035) & (K Units)

Table 158. North America Benchtop Sequencers Market Size Forecast by Country (2026-2035) & (M USD)

Table 159. Europe Benchtop Sequencers Sales Forecast by Country (2026-2035) & (K Units)

Table 160. Europe Benchtop Sequencers Market Size Forecast by Country (2026-2035) & (M USD)

Table 161. Asia Pacific Benchtop Sequencers Sales Forecast by Region (2026-2035) & (K Units)

Table 162. Asia Pacific Benchtop Sequencers Market Size Forecast by Region (2026-2035) & (M USD)

Table 163. South America Benchtop Sequencers Sales Forecast by Country (2026-2035) & (K Units)

Table 164. South America Benchtop Sequencers Market Size Forecast by Country (2026-2035) & (M USD)

Table 165. Middle East and Africa Benchtop Sequencers Sales Forecast by Country (2026-2035) & (Units)

Table 166. Middle East and Africa Benchtop Sequencers Market Size Forecast by Country (2026-2035) & (M USD)

Table 167. Global Benchtop Sequencers Sales Forecast by Type (2026-2035) & (K Units)

Table 168. Global Benchtop Sequencers Market Size Forecast by Type (2026-2035) & (M USD)

Table 169. Global Benchtop Sequencers Price Forecast by Type (2026-2035) & (USD/Unit)

Table 170. Global Benchtop Sequencers Sales (K Units) Forecast by Application (2026-2035)

Table 171. Global Benchtop Sequencers Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Benchtop Sequencers
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Benchtop Sequencers Market Size (M USD), 2025-2035
- Figure 5. Global Benchtop Sequencers Market Size (M USD) (2020-2035)
- Figure 6. Global Benchtop Sequencers Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Benchtop Sequencers Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Benchtop Sequencers Product Life Cycle
- Figure 13. Benchtop Sequencers Sales Share by Manufacturers in 2025
- Figure 14. Global Benchtop Sequencers Revenue Share by Manufacturers in 2025
- Figure 15. Benchtop Sequencers Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Benchtop Sequencers Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Benchtop Sequencers Revenue in 2025
- Figure 18. Industry Chain Map of Benchtop Sequencers
- Figure 19. Global Benchtop Sequencers Market PEST Analysis
- Figure 20. Global Benchtop Sequencers Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Benchtop Sequencers Market Share by Type
- Figure 27. Sales Market Share of Benchtop Sequencers by Type (2020-2025)
- Figure 28. Sales Market Share of Benchtop Sequencers by Type in 2025
- Figure 29. Market Share of Benchtop Sequencers by Type (2020-2025)
- Figure 30. Market Share of Benchtop Sequencers by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Benchtop Sequencers Market Share by Application

Figure 33. Global Benchtop Sequencers Sales Market Share by Application (2020-2025)

Figure 34. Global Benchtop Sequencers Sales Market Share by Application in 2025

Figure 35. Global Benchtop Sequencers Market Share by Application (2020-2025)

Figure 36. Global Benchtop Sequencers Market Share by Application in 2025

Figure 37. Global Benchtop Sequencers Sales Growth Rate by Application (2020-2025)

Figure 38. Global Benchtop Sequencers Sales Market Share by Region (2020-2025)

Figure 39. Global Benchtop Sequencers Market Size by Region (2020-2025)

Figure 40. North America Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Benchtop Sequencers Sales Market Share by Country in 2024

Figure 43. North America Benchtop Sequencers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Benchtop Sequencers Market Size by Country in 2024

Figure 45. U.S. Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Benchtop Sequencers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Benchtop Sequencers Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Benchtop Sequencers Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Benchtop Sequencers Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Benchtop Sequencers Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Benchtop Sequencers Sales Market Share by Country in 2024

Figure 53. Europe Benchtop Sequencers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Benchtop Sequencers Market Size by Country in 2024

Figure 55. Germany Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Benchtop Sequencers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Benchtop Sequencers Market Size and Growth Rate (2020-2025) &

(M USD)

Figure 59. U.K. Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Benchtop Sequencers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Benchtop Sequencers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Benchtop Sequencers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Benchtop Sequencers Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Benchtop Sequencers Sales Market Share by Region in 2024

Figure 67. Asia Pacific Benchtop Sequencers Market Size by Region in 2024

Figure 68. China Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Benchtop Sequencers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Benchtop Sequencers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Benchtop Sequencers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Benchtop Sequencers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Benchtop Sequencers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Benchtop Sequencers Sales and Growth Rate (K Units)

Figure 79. South America Benchtop Sequencers Sales Market Share by Country in 2024

Figure 80. South America Benchtop Sequencers Market Size and Growth Rate (M USD)

Figure 81. South America Benchtop Sequencers Market Size by Country in 2024

Figure 82. Brazil Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Benchtop Sequencers Market Size and Growth Rate (2020-2025) & (M USD)

USD)

Figure 84. Argentina Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Benchtop Sequencers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Benchtop Sequencers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Benchtop Sequencers Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Benchtop Sequencers Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Benchtop Sequencers Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Benchtop Sequencers Market Size by Region in 2024

Figure 92. Saudi Arabia Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Benchtop Sequencers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Benchtop Sequencers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Benchtop Sequencers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Benchtop Sequencers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Benchtop Sequencers Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Benchtop Sequencers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Benchtop Sequencers Production Market Share by Region (2020-2025)

Figure 103. North America Benchtop Sequencers Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Benchtop Sequencers Production (K Units) Growth Rate

(2020-2025)

Figure 105. Japan Benchtop Sequencers Production (K Units) Growth Rate

(2020-2025)

Figure 106. China Benchtop Sequencers Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Benchtop Sequencers Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Benchtop Sequencers Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Benchtop Sequencers Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Benchtop Sequencers Market Share Forecast by Type (2026-2035)

Figure 111. Global Benchtop Sequencers Sales Forecast by Application (2026-2035)

Figure 112. Global Benchtop Sequencers Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Benchtop Sequencers Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/GD843BB19DCDEN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD843BB19DCDEN.html>