

Global Whole Genome Sequencing (WGS) Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

https://marketpublishers.com/r/GA60B2AC8DB4EN.html

Date: August 2023

Pages: 111

Price: US\$ 3,250.00 (Single User License)

ID: GA60B2AC8DB4EN

Abstracts

The report combines extensive quantitative analysis and exhaustive qualitative analysis, ranges from a macro overview of the total market size, industry chain, and market dynamics to micro details of segment markets by type, application and region, and, as a result, provides a holistic view of, as well as a deep insight into the Whole Genome Sequencing (WGS) market covering all its essential aspects.

For the competitive landscape, the report also introduces players in the industry from the perspective of the market share, concentration ratio, etc., and describes the leading companies in detail, with which the readers can get a better idea of their competitors and acquire an in-depth understanding of the competitive situation. Further, mergers & acquisitions, emerging market trends, the impact of COVID-19, and regional conflicts will all be considered.

In a nutshell, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the market in any manner.

Key players in the global Whole Genome Sequencing (WGS) market are covered in Chapter 9:

Centogene

Nebula Genomics

Psomagen

Agilent Technologies

Veritas Genetics

CD Genomics



Berry Genomics

Thermo Fisher

10x Genomics

GENEWIZ

Oxford Nanopore

Macrogen

QIAGEN

BGI

Illumina

In Chapter 5 and Chapter 7.3, based on types, the Whole Genome Sequencing (WGS) market from 2017 to 2027 is primarily split into:

Large Whole-Genome Sequencing (> 5 Mb)

Small Genome Sequencing (? 5 Mb)

In Chapter 6 and Chapter 7.4, based on applications, the Whole Genome Sequencing (WGS) market from 2017 to 2027 covers:

Humanity

Plant

Animal

Microorganism

Virus

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historical data and forecast (2017-2027) of the following regions are covered in Chapter 4 and Chapter 7:

United States

Europe

China

Japan

India

Southeast Asia

Latin America

Middle East and Africa

Client Focus

1. Does this report consider the impact of COVID-19 and the Russia-Ukraine war on the Whole Genome Sequencing (WGS) market?

Yes. As the COVID-19 and the Russia-Ukraine war are profoundly affecting the global



supply chain relationship and raw material price system, we have definitely taken them into consideration throughout the research, and in Chapters 1.7, 2.7, 4.X.1, 7.5, 8.7, we elaborate at full length on the impact of the pandemic and the war on the Whole Genome Sequencing (WGS) Industry.

2. How do you determine the list of the key players included in the report? With the aim of clearly revealing the competitive situation of the industry, we concretely analyze not only the leading enterprises that have a voice on a global scale, but also the regional small and medium-sized companies that play key roles and have plenty of potential growth.

Please find the key player list in Summary.

3. What are your main data sources?

Both Primary and Secondary data sources are being used while compiling the report. Primary sources include extensive interviews of key opinion leaders and industry experts (such as experienced front-line staff, directors, CEOs, and marketing executives), downstream distributors, as well as end-users.

Secondary sources include the research of the annual and financial reports of the top companies, public files, new journals, etc. We also cooperate with some third-party databases.

Please find a more complete list of data sources in Chapters 11.2.1 & 11.2.2.

4. Can I modify the scope of the report and customize it to suit my requirements? Yes. Customized requirements of multi-dimensional, deep-level and high-quality can help our customers precisely grasp market opportunities, effortlessly confront market challenges, properly formulate market strategies and act promptly, thus to win them sufficient time and space for market competition.

Outline

Chapter 1 mainly defines the market scope and introduces the macro overview of the industry, with an executive summary of different market segments ((by type, application, region, etc.), including the definition, market size, and trend of each market segment.

Chapter 2 provides a qualitative analysis of the current status and future trends of the market. Industry Entry Barriers, market drivers, market challenges, emerging markets, consumer preference analysis, together with the impact of the COVID-19 outbreak will all be thoroughly explained.



Chapter 3 analyzes the current competitive situation of the market by providing data regarding the players, including their sales volume and revenue with corresponding market shares, price and gross margin. In addition, information about market concentration ratio, mergers, acquisitions, and expansion plans will also be covered.

Chapter 4 focuses on the regional market, presenting detailed data (i.e., sales volume, revenue, price, gross margin) of the most representative regions and countries in the world.

Chapter 5 provides the analysis of various market segments according to product types, covering sales volume, revenue along with market share and growth rate, plus the price analysis of each type.

Chapter 6 shows the breakdown data of different applications, including the consumption and revenue with market share and growth rate, with the aim of helping the readers to take a close-up look at the downstream market.

Chapter 7 provides a combination of quantitative and qualitative analyses of the market size and development trends in the next five years. The forecast information of the whole, as well as the breakdown market, offers the readers a chance to look into the future of the industry.

Chapter 8 is the analysis of the whole market industrial chain, covering key raw materials suppliers and price analysis, manufacturing cost structure analysis, alternative product analysis, also providing information on major distributors, downstream buyers, and the impact of COVID-19 pandemic.

Chapter 9 shares a list of the key players in the market, together with their basic information, product profiles, market performance (i.e., sales volume, price, revenue, gross margin), recent development, SWOT analysis, etc.

Chapter 10 is the conclusion of the report which helps the readers to sum up the main findings and points.

Chapter 11 introduces the market research methods and data sources.

Years considered for this report:

Historical Years: 2017-2021

Base Year: 2021



Estimated Year: 2022

Forecast Period: 2022-2027



Contents

1 WHOLE GENOME SEQUENCING (WGS) MARKET OVERVIEW

- 1.1 Product Overview and Scope of Whole Genome Sequencing (WGS) Market
- 1.2 Whole Genome Sequencing (WGS) Market Segment by Type
- 1.2.1 Global Whole Genome Sequencing (WGS) Market Sales Volume and CAGR (%) Comparison by Type (2017-2027)
- 1.3 Global Whole Genome Sequencing (WGS) Market Segment by Application
- 1.3.1 Whole Genome Sequencing (WGS) Market Consumption (Sales Volume) Comparison by Application (2017-2027)
- 1.4 Global Whole Genome Sequencing (WGS) Market, Region Wise (2017-2027)
- 1.4.1 Global Whole Genome Sequencing (WGS) Market Size (Revenue) and CAGR (%) Comparison by Region (2017-2027)
- 1.4.2 United States Whole Genome Sequencing (WGS) Market Status and Prospect (2017-2027)
- 1.4.3 Europe Whole Genome Sequencing (WGS) Market Status and Prospect (2017-2027)
- 1.4.4 China Whole Genome Sequencing (WGS) Market Status and Prospect (2017-2027)
- 1.4.5 Japan Whole Genome Sequencing (WGS) Market Status and Prospect (2017-2027)
- 1.4.6 India Whole Genome Sequencing (WGS) Market Status and Prospect (2017-2027)
- 1.4.7 Southeast Asia Whole Genome Sequencing (WGS) Market Status and Prospect (2017-2027)
- 1.4.8 Latin America Whole Genome Sequencing (WGS) Market Status and Prospect (2017-2027)
- 1.4.9 Middle East and Africa Whole Genome Sequencing (WGS) Market Status and Prospect (2017-2027)
- 1.5 Global Market Size of Whole Genome Sequencing (WGS) (2017-2027)
- 1.5.1 Global Whole Genome Sequencing (WGS) Market Revenue Status and Outlook (2017-2027)
- 1.5.2 Global Whole Genome Sequencing (WGS) Market Sales Volume Status and Outlook (2017-2027)
- 1.6 Global Macroeconomic Analysis
- 1.7 The impact of the Russia-Ukraine war on the Whole Genome Sequencing (WGS) Market



2 INDUSTRY OUTLOOK

- 2.1 Whole Genome Sequencing (WGS) Industry Technology Status and Trends
- 2.2 Industry Entry Barriers
 - 2.2.1 Analysis of Financial Barriers
 - 2.2.2 Analysis of Technical Barriers
 - 2.2.3 Analysis of Talent Barriers
 - 2.2.4 Analysis of Brand Barrier
- 2.3 Whole Genome Sequencing (WGS) Market Drivers Analysis
- 2.4 Whole Genome Sequencing (WGS) Market Challenges Analysis
- 2.5 Emerging Market Trends
- 2.6 Consumer Preference Analysis
- 2.7 Whole Genome Sequencing (WGS) Industry Development Trends under COVID-19 Outbreak
 - 2.7.1 Global COVID-19 Status Overview
- 2.7.2 Influence of COVID-19 Outbreak on Whole Genome Sequencing (WGS) Industry Development

3 GLOBAL WHOLE GENOME SEQUENCING (WGS) MARKET LANDSCAPE BY PLAYER

- 3.1 Global Whole Genome Sequencing (WGS) Sales Volume and Share by Player (2017-2022)
- 3.2 Global Whole Genome Sequencing (WGS) Revenue and Market Share by Player (2017-2022)
- 3.3 Global Whole Genome Sequencing (WGS) Average Price by Player (2017-2022)
- 3.4 Global Whole Genome Sequencing (WGS) Gross Margin by Player (2017-2022)
- 3.5 Whole Genome Sequencing (WGS) Market Competitive Situation and Trends
 - 3.5.1 Whole Genome Sequencing (WGS) Market Concentration Rate
 - 3.5.2 Whole Genome Sequencing (WGS) Market Share of Top 3 and Top 6 Players
 - 3.5.3 Mergers & Acquisitions, Expansion

4 GLOBAL WHOLE GENOME SEQUENCING (WGS) SALES VOLUME AND REVENUE REGION WISE (2017-2022)

- 4.1 Global Whole Genome Sequencing (WGS) Sales Volume and Market Share, Region Wise (2017-2022)
- 4.2 Global Whole Genome Sequencing (WGS) Revenue and Market Share, Region Wise (2017-2022)



- 4.3 Global Whole Genome Sequencing (WGS) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.4 United States Whole Genome Sequencing (WGS) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.4.1 United States Whole Genome Sequencing (WGS) Market Under COVID-19
- 4.5 Europe Whole Genome Sequencing (WGS) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.5.1 Europe Whole Genome Sequencing (WGS) Market Under COVID-19
- 4.6 China Whole Genome Sequencing (WGS) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.6.1 China Whole Genome Sequencing (WGS) Market Under COVID-19
- 4.7 Japan Whole Genome Sequencing (WGS) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.7.1 Japan Whole Genome Sequencing (WGS) Market Under COVID-19
- 4.8 India Whole Genome Sequencing (WGS) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.8.1 India Whole Genome Sequencing (WGS) Market Under COVID-19
- 4.9 Southeast Asia Whole Genome Sequencing (WGS) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
 - 4.9.1 Southeast Asia Whole Genome Sequencing (WGS) Market Under COVID-19
- 4.10 Latin America Whole Genome Sequencing (WGS) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.10.1 Latin America Whole Genome Sequencing (WGS) Market Under COVID-19
- 4.11 Middle East and Africa Whole Genome Sequencing (WGS) Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.11.1 Middle East and Africa Whole Genome Sequencing (WGS) Market Under COVID-19

5 GLOBAL WHOLE GENOME SEQUENCING (WGS) SALES VOLUME, REVENUE, PRICE TREND BY TYPE

- 5.1 Global Whole Genome Sequencing (WGS) Sales Volume and Market Share by Type (2017-2022)
- 5.2 Global Whole Genome Sequencing (WGS) Revenue and Market Share by Type (2017-2022)
- 5.3 Global Whole Genome Sequencing (WGS) Price by Type (2017-2022)
- 5.4 Global Whole Genome Sequencing (WGS) Sales Volume, Revenue and Growth Rate by Type (2017-2022)
 - 5.4.1 Global Whole Genome Sequencing (WGS) Sales Volume, Revenue and Growth



Rate of Large Whole-Genome Sequencing (> 5 Mb) (2017-2022)

5.4.2 Global Whole Genome Sequencing (WGS) Sales Volume, Revenue and Growth Rate of Small Genome Sequencing (? 5 Mb) (2017-2022)

6 GLOBAL WHOLE GENOME SEQUENCING (WGS) MARKET ANALYSIS BY APPLICATION

- 6.1 Global Whole Genome Sequencing (WGS) Consumption and Market Share by Application (2017-2022)
- 6.2 Global Whole Genome Sequencing (WGS) Consumption Revenue and Market Share by Application (2017-2022)
- 6.3 Global Whole Genome Sequencing (WGS) Consumption and Growth Rate by Application (2017-2022)
- 6.3.1 Global Whole Genome Sequencing (WGS) Consumption and Growth Rate of Humanity (2017-2022)
- 6.3.2 Global Whole Genome Sequencing (WGS) Consumption and Growth Rate of Plant (2017-2022)
- 6.3.3 Global Whole Genome Sequencing (WGS) Consumption and Growth Rate of Animal (2017-2022)
- 6.3.4 Global Whole Genome Sequencing (WGS) Consumption and Growth Rate of Microorganism (2017-2022)
- 6.3.5 Global Whole Genome Sequencing (WGS) Consumption and Growth Rate of Virus (2017-2022)

7 GLOBAL WHOLE GENOME SEQUENCING (WGS) MARKET FORECAST (2022-2027)

- 7.1 Global Whole Genome Sequencing (WGS) Sales Volume, Revenue Forecast (2022-2027)
- 7.1.1 Global Whole Genome Sequencing (WGS) Sales Volume and Growth Rate Forecast (2022-2027)
- 7.1.2 Global Whole Genome Sequencing (WGS) Revenue and Growth Rate Forecast (2022-2027)
- 7.1.3 Global Whole Genome Sequencing (WGS) Price and Trend Forecast (2022-2027)
- 7.2 Global Whole Genome Sequencing (WGS) Sales Volume and Revenue Forecast, Region Wise (2022-2027)
- 7.2.1 United States Whole Genome Sequencing (WGS) Sales Volume and Revenue Forecast (2022-2027)



- 7.2.2 Europe Whole Genome Sequencing (WGS) Sales Volume and Revenue Forecast (2022-2027)
- 7.2.3 China Whole Genome Sequencing (WGS) Sales Volume and Revenue Forecast (2022-2027)
- 7.2.4 Japan Whole Genome Sequencing (WGS) Sales Volume and Revenue Forecast (2022-2027)
- 7.2.5 India Whole Genome Sequencing (WGS) Sales Volume and Revenue Forecast (2022-2027)
- 7.2.6 Southeast Asia Whole Genome Sequencing (WGS) Sales Volume and Revenue Forecast (2022-2027)
- 7.2.7 Latin America Whole Genome Sequencing (WGS) Sales Volume and Revenue Forecast (2022-2027)
- 7.2.8 Middle East and Africa Whole Genome Sequencing (WGS) Sales Volume and Revenue Forecast (2022-2027)
- 7.3 Global Whole Genome Sequencing (WGS) Sales Volume, Revenue and Price Forecast by Type (2022-2027)
- 7.3.1 Global Whole Genome Sequencing (WGS) Revenue and Growth Rate of Large Whole-Genome Sequencing (> 5 Mb) (2022-2027)
- 7.3.2 Global Whole Genome Sequencing (WGS) Revenue and Growth Rate of Small Genome Sequencing (? 5 Mb) (2022-2027)
- 7.4 Global Whole Genome Sequencing (WGS) Consumption Forecast by Application (2022-2027)
- 7.4.1 Global Whole Genome Sequencing (WGS) Consumption Value and Growth Rate of Humanity(2022-2027)
- 7.4.2 Global Whole Genome Sequencing (WGS) Consumption Value and Growth Rate of Plant(2022-2027)
- 7.4.3 Global Whole Genome Sequencing (WGS) Consumption Value and Growth Rate of Animal(2022-2027)
- 7.4.4 Global Whole Genome Sequencing (WGS) Consumption Value and Growth Rate of Microorganism(2022-2027)
- 7.4.5 Global Whole Genome Sequencing (WGS) Consumption Value and Growth Rate of Virus(2022-2027)
- 7.5 Whole Genome Sequencing (WGS) Market Forecast Under COVID-19

8 WHOLE GENOME SEQUENCING (WGS) MARKET UPSTREAM AND DOWNSTREAM ANALYSIS

- 8.1 Whole Genome Sequencing (WGS) Industrial Chain Analysis
- 8.2 Key Raw Materials Suppliers and Price Analysis



- 8.3 Manufacturing Cost Structure Analysis
 - 8.3.1 Labor Cost Analysis
 - 8.3.2 Energy Costs Analysis
 - 8.3.3 R&D Costs Analysis
- 8.4 Alternative Product Analysis
- 8.5 Major Distributors of Whole Genome Sequencing (WGS) Analysis
- 8.6 Major Downstream Buyers of Whole Genome Sequencing (WGS) Analysis
- 8.7 Impact of COVID-19 and the Russia-Ukraine war on the Upstream and Downstream in the Whole Genome Sequencing (WGS) Industry

9 PLAYERS PROFILES

- 9.1 Centogene
- 9.1.1 Centogene Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.1.2 Whole Genome Sequencing (WGS) Product Profiles, Application and Specification
 - 9.1.3 Centogene Market Performance (2017-2022)
 - 9.1.4 Recent Development
 - 9.1.5 SWOT Analysis
- 9.2 Nebula Genomics
- 9.2.1 Nebula Genomics Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.2.2 Whole Genome Sequencing (WGS) Product Profiles, Application and Specification
 - 9.2.3 Nebula Genomics Market Performance (2017-2022)
 - 9.2.4 Recent Development
 - 9.2.5 SWOT Analysis
- 9.3 Psomagen
- 9.3.1 Psomagen Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.3.2 Whole Genome Sequencing (WGS) Product Profiles, Application and Specification
 - 9.3.3 Psomagen Market Performance (2017-2022)
 - 9.3.4 Recent Development
 - 9.3.5 SWOT Analysis
- 9.4 Agilent Technologies
- 9.4.1 Agilent Technologies Basic Information, Manufacturing Base, Sales Region and Competitors



- 9.4.2 Whole Genome Sequencing (WGS) Product Profiles, Application and Specification
- 9.4.3 Agilent Technologies Market Performance (2017-2022)
- 9.4.4 Recent Development
- 9.4.5 SWOT Analysis
- 9.5 Veritas Genetics
- 9.5.1 Veritas Genetics Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.5.2 Whole Genome Sequencing (WGS) Product Profiles, Application and Specification
 - 9.5.3 Veritas Genetics Market Performance (2017-2022)
- 9.5.4 Recent Development
- 9.5.5 SWOT Analysis
- 9.6 CD Genomics
- 9.6.1 CD Genomics Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.6.2 Whole Genome Sequencing (WGS) Product Profiles, Application and Specification
- 9.6.3 CD Genomics Market Performance (2017-2022)
- 9.6.4 Recent Development
- 9.6.5 SWOT Analysis
- 9.7 Berry Genomics
- 9.7.1 Berry Genomics Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.7.2 Whole Genome Sequencing (WGS) Product Profiles, Application and Specification
 - 9.7.3 Berry Genomics Market Performance (2017-2022)
 - 9.7.4 Recent Development
 - 9.7.5 SWOT Analysis
- 9.8 Thermo Fisher
- 9.8.1 Thermo Fisher Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.8.2 Whole Genome Sequencing (WGS) Product Profiles, Application and Specification
- 9.8.3 Thermo Fisher Market Performance (2017-2022)
- 9.8.4 Recent Development
- 9.8.5 SWOT Analysis
- 9.9 10x Genomics
- 9.9.1 10x Genomics Basic Information, Manufacturing Base, Sales Region and



Competitors

- 9.9.2 Whole Genome Sequencing (WGS) Product Profiles, Application and Specification
 - 9.9.3 10x Genomics Market Performance (2017-2022)
 - 9.9.4 Recent Development
 - 9.9.5 SWOT Analysis
- 9.10 GENEWIZ
- 9.10.1 GENEWIZ Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.10.2 Whole Genome Sequencing (WGS) Product Profiles, Application and Specification
 - 9.10.3 GENEWIZ Market Performance (2017-2022)
 - 9.10.4 Recent Development
 - 9.10.5 SWOT Analysis
- 9.11 Oxford Nanopore
- 9.11.1 Oxford Nanopore Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.11.2 Whole Genome Sequencing (WGS) Product Profiles, Application and Specification
 - 9.11.3 Oxford Nanopore Market Performance (2017-2022)
 - 9.11.4 Recent Development
 - 9.11.5 SWOT Analysis
- 9.12 Macrogen
- 9.12.1 Macrogen Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.12.2 Whole Genome Sequencing (WGS) Product Profiles, Application and Specification
 - 9.12.3 Macrogen Market Performance (2017-2022)
 - 9.12.4 Recent Development
 - 9.12.5 SWOT Analysis
- **9.13 QIAGEN**
- 9.13.1 QIAGEN Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.13.2 Whole Genome Sequencing (WGS) Product Profiles, Application and Specification
 - 9.13.3 QIAGEN Market Performance (2017-2022)
 - 9.13.4 Recent Development
 - 9.13.5 SWOT Analysis
- 9.14 BGI



- 9.14.1 BGI Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.14.2 Whole Genome Sequencing (WGS) Product Profiles, Application and Specification
 - 9.14.3 BGI Market Performance (2017-2022)
 - 9.14.4 Recent Development
 - 9.14.5 SWOT Analysis
- 9.15 Illumina
 - 9.15.1 Illumina Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.15.2 Whole Genome Sequencing (WGS) Product Profiles, Application and Specification
 - 9.15.3 Illumina Market Performance (2017-2022)
 - 9.15.4 Recent Development
 - 9.15.5 SWOT Analysis

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

- 11.1 Methodology
- 11.2 Research Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Figure Whole Genome Sequencing (WGS) Product Picture

Table Global Whole Genome Sequencing (WGS) Market Sales Volume and CAGR (%) Comparison by Type

Table Whole Genome Sequencing (WGS) Market Consumption (Sales Volume) Comparison by Application (2017-2027)

Figure Global Whole Genome Sequencing (WGS) Market Size (Revenue, Million USD) and CAGR (%) (2017-2027)

Figure United States Whole Genome Sequencing (WGS) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Europe Whole Genome Sequencing (WGS) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure China Whole Genome Sequencing (WGS) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Japan Whole Genome Sequencing (WGS) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure India Whole Genome Sequencing (WGS) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Southeast Asia Whole Genome Sequencing (WGS) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Latin America Whole Genome Sequencing (WGS) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Middle East and Africa Whole Genome Sequencing (WGS) Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Global Whole Genome Sequencing (WGS) Market Sales Volume Status and Outlook (2017-2027)

Table Global Macroeconomic Analysis

Figure Global COVID-19 Status Overview

Table Influence of COVID-19 Outbreak on Whole Genome Sequencing (WGS) Industry Development

Table Global Whole Genome Sequencing (WGS) Sales Volume by Player (2017-2022) Table Global Whole Genome Sequencing (WGS) Sales Volume Share by Player (2017-2022)

Figure Global Whole Genome Sequencing (WGS) Sales Volume Share by Player in 2021

Table Whole Genome Sequencing (WGS) Revenue (Million USD) by Player



(2017-2022)

Table Whole Genome Sequencing (WGS) Revenue Market Share by Player (2017-2022)

Table Whole Genome Sequencing (WGS) Price by Player (2017-2022)

Table Whole Genome Sequencing (WGS) Gross Margin by Player (2017-2022)

Table Mergers & Acquisitions, Expansion Plans

Table Global Whole Genome Sequencing (WGS) Sales Volume, Region Wise (2017-2022)

Table Global Whole Genome Sequencing (WGS) Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Whole Genome Sequencing (WGS) Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Whole Genome Sequencing (WGS) Sales Volume Market Share, Region Wise in 2021

Table Global Whole Genome Sequencing (WGS) Revenue (Million USD), Region Wise (2017-2022)

Table Global Whole Genome Sequencing (WGS) Revenue Market Share, Region Wise (2017-2022)

Figure Global Whole Genome Sequencing (WGS) Revenue Market Share, Region Wise (2017-2022)

Figure Global Whole Genome Sequencing (WGS) Revenue Market Share, Region Wise in 2021

Table Global Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table United States Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Europe Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table China Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Japan Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table India Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Southeast Asia Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Latin America Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Middle East and Africa Whole Genome Sequencing (WGS) Sales Volume,



Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Global Whole Genome Sequencing (WGS) Sales Volume by Type (2017-2022)

Table Global Whole Genome Sequencing (WGS) Sales Volume Market Share by Type (2017-2022)

Figure Global Whole Genome Sequencing (WGS) Sales Volume Market Share by Type in 2021

Table Global Whole Genome Sequencing (WGS) Revenue (Million USD) by Type (2017-2022)

Table Global Whole Genome Sequencing (WGS) Revenue Market Share by Type (2017-2022)

Figure Global Whole Genome Sequencing (WGS) Revenue Market Share by Type in 2021

Table Whole Genome Sequencing (WGS) Price by Type (2017-2022)

Figure Global Whole Genome Sequencing (WGS) Sales Volume and Growth Rate of Large Whole-Genome Sequencing (> 5 Mb) (2017-2022)

Figure Global Whole Genome Sequencing (WGS) Revenue (Million USD) and Growth Rate of Large Whole-Genome Sequencing (> 5 Mb) (2017-2022)

Figure Global Whole Genome Sequencing (WGS) Sales Volume and Growth Rate of Small Genome Sequencing (? 5 Mb) (2017-2022)

Figure Global Whole Genome Sequencing (WGS) Revenue (Million USD) and Growth Rate of Small Genome Sequencing (? 5 Mb) (2017-2022)

Table Global Whole Genome Sequencing (WGS) Consumption by Application (2017-2022)

Table Global Whole Genome Sequencing (WGS) Consumption Market Share by Application (2017-2022)

Table Global Whole Genome Sequencing (WGS) Consumption Revenue (Million USD) by Application (2017-2022)

Table Global Whole Genome Sequencing (WGS) Consumption Revenue Market Share by Application (2017-2022)

Table Global Whole Genome Sequencing (WGS) Consumption and Growth Rate of Humanity (2017-2022)

Table Global Whole Genome Sequencing (WGS) Consumption and Growth Rate of Plant (2017-2022)

Table Global Whole Genome Sequencing (WGS) Consumption and Growth Rate of Animal (2017-2022)

Table Global Whole Genome Sequencing (WGS) Consumption and Growth Rate of Microorganism (2017-2022)

Table Global Whole Genome Sequencing (WGS) Consumption and Growth Rate of Virus (2017-2022)



Figure Global Whole Genome Sequencing (WGS) Sales Volume and Growth Rate Forecast (2022-2027)

Figure Global Whole Genome Sequencing (WGS) Revenue (Million USD) and Growth Rate Forecast (2022-2027)

Figure Global Whole Genome Sequencing (WGS) Price and Trend Forecast (2022-2027)

Figure USA Whole Genome Sequencing (WGS) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure USA Whole Genome Sequencing (WGS) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Whole Genome Sequencing (WGS) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Whole Genome Sequencing (WGS) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure China Whole Genome Sequencing (WGS) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure China Whole Genome Sequencing (WGS) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Whole Genome Sequencing (WGS) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Whole Genome Sequencing (WGS) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure India Whole Genome Sequencing (WGS) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure India Whole Genome Sequencing (WGS) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Whole Genome Sequencing (WGS) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Whole Genome Sequencing (WGS) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Whole Genome Sequencing (WGS) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Whole Genome Sequencing (WGS) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Whole Genome Sequencing (WGS) Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Whole Genome Sequencing (WGS) Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Table Global Whole Genome Sequencing (WGS) Market Sales Volume Forecast, by



Type

Table Global Whole Genome Sequencing (WGS) Sales Volume Market Share Forecast, by Type

Table Global Whole Genome Sequencing (WGS) Market Revenue (Million USD) Forecast, by Type

Table Global Whole Genome Sequencing (WGS) Revenue Market Share Forecast, by Type

Table Global Whole Genome Sequencing (WGS) Price Forecast, by Type

Figure Global Whole Genome Sequencing (WGS) Revenue (Million USD) and Growth Rate of Large Whole-Genome Sequencing (> 5 Mb) (2022-2027)

Figure Global Whole Genome Sequencing (WGS) Revenue (Million USD) and Growth Rate of Large Whole-Genome Sequencing (> 5 Mb) (2022-2027)

Figure Global Whole Genome Sequencing (WGS) Revenue (Million USD) and Growth Rate of Small Genome Sequencing (? 5 Mb) (2022-2027)

Figure Global Whole Genome Sequencing (WGS) Revenue (Million USD) and Growth Rate of Small Genome Sequencing (? 5 Mb) (2022-2027)

Table Global Whole Genome Sequencing (WGS) Market Consumption Forecast, by Application

Table Global Whole Genome Sequencing (WGS) Consumption Market Share Forecast, by Application

Table Global Whole Genome Sequencing (WGS) Market Revenue (Million USD) Forecast, by Application

Table Global Whole Genome Sequencing (WGS) Revenue Market Share Forecast, by Application

Figure Global Whole Genome Sequencing (WGS) Consumption Value (Million USD) and Growth Rate of Humanity (2022-2027)

Figure Global Whole Genome Sequencing (WGS) Consumption Value (Million USD) and Growth Rate of Plant (2022-2027)

Figure Global Whole Genome Sequencing (WGS) Consumption Value (Million USD) and Growth Rate of Animal (2022-2027)

Figure Global Whole Genome Sequencing (WGS) Consumption Value (Million USD) and Growth Rate of Microorganism (2022-2027)

Figure Global Whole Genome Sequencing (WGS) Consumption Value (Million USD) and Growth Rate of Virus (2022-2027)

Figure Whole Genome Sequencing (WGS) Industrial Chain Analysis

Table Key Raw Materials Suppliers and Price Analysis

Figure Manufacturing Cost Structure Analysis

Table Alternative Product Analysis

Table Downstream Distributors



Table Downstream Buyers

Table Centogene Profile

Table Centogene Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Centogene Whole Genome Sequencing (WGS) Sales Volume and Growth Rate Figure Centogene Revenue (Million USD) Market Share 2017-2022

Table Nebula Genomics Profile

Table Nebula Genomics Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Nebula Genomics Whole Genome Sequencing (WGS) Sales Volume and Growth Rate

Figure Nebula Genomics Revenue (Million USD) Market Share 2017-2022

Table Psomagen Profile

Table Psomagen Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Psomagen Whole Genome Sequencing (WGS) Sales Volume and Growth Rate Figure Psomagen Revenue (Million USD) Market Share 2017-2022

Table Agilent Technologies Profile

Table Agilent Technologies Whole Genome Sequencing (WGS) Sales Volume,

Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Agilent Technologies Whole Genome Sequencing (WGS) Sales Volume and Growth Rate

Figure Agilent Technologies Revenue (Million USD) Market Share 2017-2022 Table Veritas Genetics Profile

Table Veritas Genetics Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Veritas Genetics Whole Genome Sequencing (WGS) Sales Volume and Growth Rate

Figure Veritas Genetics Revenue (Million USD) Market Share 2017-2022

Table CD Genomics Profile

Table CD Genomics Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure CD Genomics Whole Genome Sequencing (WGS) Sales Volume and Growth Rate

Figure CD Genomics Revenue (Million USD) Market Share 2017-2022

Table Berry Genomics Profile

Table Berry Genomics Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Berry Genomics Whole Genome Sequencing (WGS) Sales Volume and Growth



Rate

Figure Berry Genomics Revenue (Million USD) Market Share 2017-2022

Table Thermo Fisher Profile

Table Thermo Fisher Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Thermo Fisher Whole Genome Sequencing (WGS) Sales Volume and Growth Rate

Figure Thermo Fisher Revenue (Million USD) Market Share 2017-2022

Table 10x Genomics Profile

Table 10x Genomics Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure 10x Genomics Whole Genome Sequencing (WGS) Sales Volume and Growth Rate

Figure 10x Genomics Revenue (Million USD) Market Share 2017-2022

Table GENEWIZ Profile

Table GENEWIZ Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure GENEWIZ Whole Genome Sequencing (WGS) Sales Volume and Growth Rate Figure GENEWIZ Revenue (Million USD) Market Share 2017-2022

Table Oxford Nanopore Profile

Table Oxford Nanopore Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Oxford Nanopore Whole Genome Sequencing (WGS) Sales Volume and Growth Rate

Figure Oxford Nanopore Revenue (Million USD) Market Share 2017-2022

Table Macrogen Profile

Table Macrogen Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Macrogen Whole Genome Sequencing (WGS) Sales Volume and Growth Rate Figure Macrogen Revenue (Million USD) Market Share 2017-2022

Table QIAGEN Profile

Table QIAGEN Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure QIAGEN Whole Genome Sequencing (WGS) Sales Volume and Growth Rate Figure QIAGEN Revenue (Million USD) Market Share 2017-2022

Table BGI Profile

Table BGI Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure BGI Whole Genome Sequencing (WGS) Sales Volume and Growth Rate



Figure BGI Revenue (Million USD) Market Share 2017-2022 Table Illumina Profile

Table Illumina Whole Genome Sequencing (WGS) Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Illumina Whole Genome Sequencing (WGS) Sales Volume and Growth Rate Figure Illumina Revenue (Million USD) Market Share 2017-2022



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