

COVID-19 Outbreak-Global Whole Genome Sequencing Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

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Abstracts

Whole exome sequencing is a technology that caused complete DNA sequence of any organism's genome at the single time through the help of various laboratory processes. In the future of personalized medicine, whole genome sequence will play an important role in guiding the therapeutic intervention. Currently, it is being widely used for the identification and the determination of genetic variants causing various diseases such as Miller syndrome and Alzheimer's disease.

The Whole Genome Sequencing market revenue was xx.xx Million USD in 2019, and will reach xx.xx Million USD in 2025, with a CAGR of x.x% during 2020-2025.

Under COVID-19 outbreak globally, this report provides 360 degrees of analysis from supply chain, import and export control to regional government policy and future influence on the industry. Detailed analysis about market status (2015-2020), enterprise competition pattern, advantages and disadvantages of enterprise products, industry development trends (2020-2025), regional industrial layout characteristics and macroeconomic policies, industrial policy has also been included. From raw materials to end users of this industry are analyzed scientifically, the trends of product circulation and sales channel will be presented as well. Considering COVID-19, this report provides comprehensive and in-depth analysis on how the epidemic push this industry transformation and reform.

In COVID-19 outbreak, Chapter 2.2 of this report provides an analysis of the impact of COVID-19 on the global economy and the Whole Genome Sequencing industry. Chapter 3.7 covers the analysis of the impact of COVID-19 from the perspective of the

industry chain.

In addition, chapters 7-11 consider the impact of COVID-19 on the regional economy.

The Whole Genome Sequencing market can be split based on product types, major applications, and important countries as follows:

Key players in the global Whole Genome Sequencing market covered in Chapter 12:

QIAGEN

Eurofins Scientific Group

PacBio

BGI (Complete Genomics)

Agilent Technologies

PerkinElmer

Macrogen

Berry Genomics

Roche

Oxford Nanopore Technologies

10x Genomics

Illumina

Novogene

GENEWIZ

In Chapter 4 and 14.1, on the basis of types, the Whole Genome Sequencing market from 2015 to 2025 is primarily split into:

Second-generation Sequencing

Third-generation Sequencing

In Chapter 5 and 14.2, on the basis of applications, the Whole Genome Sequencing market from 2015 to 2025 covers:

Diagnostics

Drug Discovery and Development

Personalized Medicine

Other Applications (Agriculture, Animal Research, etc.)

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 6, 7, 8, 9, 10, 11, 14:

North America (Covered in Chapter 7 and 14)

United States

Canada
Mexico
Europe (Covered in Chapter 8 and 14)
Germany
UK
France
Italy
Spain
Russia
Others
Asia-Pacific (Covered in Chapter 9 and 14)
China
Japan
South Korea
Australia
India
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 10 and 14)
Saudi Arabia
UAE
Egypt
Nigeria
South Africa
Others
South America (Covered in Chapter 11 and 14)
Brazil
Argentina
Columbia
Chile
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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