

2020-2025 Global Genomics Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

Genomics is an interdisciplinary field of biology focusing on the structure, function, evolution, mapping, and editing of genomes. A genome is an organism's complete set of DNA, including all of its genes. In contrast to genetics, which refers to the study of individual genes and their roles in inheritance, genomics aims at the collective characterization and quantification of genes, which direct the production of proteins with the assistance of enzymes and messenger molecules.

This report elaborates the market size, market characteristics, and market growth of the Genomics industry, and breaks down according to the type, application, and consumption area of Genomics. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Genomics in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Genomics market covered in Chapter 13:

Bio Rad Laboratories

GE Healthcare

Agilent Technologies

Roche Diagnostics

BGI

Thermo Fisher Scientific

Affymetrix

QIAGEN N.V.

Cepheid

Illumina

In Chapter 6, on the basis of types, the Genomics market from 2015 to 2025 is primarily split into:

Instruments

Consumables

In Chapter 7, on the basis of applications, the Genomics market from 2015 to 2025 covers:

Diagnostics

Personalized Medicine

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)

China

Japan

India

South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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