

Global AI and Machine Learning in Genomics Market 2023 by Company, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global AI and Machine Learning in Genomics market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period.

AI and machine learning applications in genomics involve using computational techniques to analyze vast genomic datasets. This aids in genome sequencing, variant analysis, drug discovery, and personalized medicine.

The Global Info Research report includes an overview of the development of the AI and Machine Learning in Genomics industry chain, the market status of Drug Discovery and Development (Machine Learning, Computer Vision), Precision Medicine (Machine Learning, Computer Vision), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of AI and Machine Learning in Genomics.

Regionally, the report analyzes the AI and Machine Learning in Genomics markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global AI and Machine Learning in Genomics market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the AI and Machine Learning in Genomics market. It provides a holistic view of the industry, as well as detailed insights

into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the AI and Machine Learning in Genomics industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., Machine Learning, Computer Vision).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the AI and Machine Learning in Genomics market.

Regional Analysis: The report involves examining the AI and Machine Learning in Genomics market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the AI and Machine Learning in Genomics market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to AI and Machine Learning in Genomics:

Company Analysis: Report covers individual AI and Machine Learning in Genomics players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards AI and Machine Learning in Genomics This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Drug Discovery and Development, Precision Medicine).

Technology Analysis: Report covers specific technologies relevant to AI and Machine

Learning in Genomics. It assesses the current state, advancements, and potential future developments in AI and Machine Learning in Genomics areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the AI and Machine Learning in Genomics market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

AI and Machine Learning in Genomics market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

Machine Learning

Computer Vision

Market segment by Application

Drug Discovery and Development

Precision Medicine

Diagnostics

Other

Market segment by players, this report covers

Sophia Genetics

BenevolentAI

Illumina, Inc.

Thermo Fisher Scientific Inc.

Mellanox Technologies

Microsoft Corporation

Data4Cure, Inc

Freenome Holdings, Inc

Deep Genomics

IBM Corporation

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

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

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

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

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe AI and Machine Learning in Genomics product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of AI and Machine Learning in Genomics, with

revenue, gross margin and global market share of AI and Machine Learning in Genomics from 2018 to 2023.

Chapter 3, the AI and Machine Learning in Genomics competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2018 to 2029.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2018 to 2023. and AI and Machine Learning in Genomics market forecast, by regions, type and application, with consumption value, from 2024 to 2029.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of AI and Machine Learning in Genomics.

Chapter 13, to describe AI and Machine Learning in Genomics research findings and conclusion.

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