

# Global AI and Machine Learning in Genomics Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global AI and Machine Learning in Genomics market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

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.

This report studies the global AI and Machine Learning in Genomics demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for AI and Machine Learning in Genomics, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of AI and Machine Learning in Genomics that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global AI and Machine Learning in Genomics total market, 2018-2029, (USD Million)

Global AI and Machine Learning in Genomics total market by region & country, CAGR, 2018-2029, (USD Million)

U.S. VS China: AI and Machine Learning in Genomics total market, key domestic companies and share, (USD Million)

Global AI and Machine Learning in Genomics revenue by player and market share 2018-2023, (USD Million)

Global AI and Machine Learning in Genomics total market by Type, CAGR, 2018-2029, (USD Million)

Global AI and Machine Learning in Genomics total market by Application, CAGR, 2018-2029, (USD Million).

This reports profiles major players in the global AI and Machine Learning in Genomics market based on the following parameters – company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Sophia Genetics, BenevolentAI, Illumina, Inc., Thermo Fisher Scientific Inc., Mellanox Technologies, Microsoft Corporation, Data4Cure, Inc, Freenome Holdings, Inc and Deep Genomics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World AI and Machine Learning in Genomics market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global AI and Machine Learning in Genomics Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global AI and Machine Learning in Genomics Market, Segmentation by Type

Machine Learning

Computer Vision

### Global AI and Machine Learning in Genomics Market, Segmentation by Application

Drug Discovery and Development

Precision Medicine

Diagnostics

Other

### Companies Profiled:

Sophia Genetics

BenevolentAI

Illumina, Inc.

Thermo Fisher Scientific Inc.

Mellanox Technologies

Microsoft Corporation

Data4Cure, Inc

Freenome Holdings, Inc

Deep Genomics

IBM Corporation

### Key Questions Answered

1. How big is the global AI and Machine Learning in Genomics market?
2. What is the demand of the global AI and Machine Learning in Genomics market?
3. What is the year over year growth of the global AI and Machine Learning in Genomics market?
4. What is the total value of the global AI and Machine Learning in Genomics market?
5. Who are the major players in the global AI and Machine Learning in Genomics market?

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