

# **Global Artificial Intelligence in Biotechnology Market 2024 by Company, Regions, Type and Application, Forecast to 2030**

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## **Abstracts**

According to our (Global Info Research) latest study, the global Artificial Intelligence in Biotechnology market size was valued at US\$ 309 million in 2023 and is forecast to a readjusted size of USD 2020 million by 2030 with a CAGR of 30.3% during review period.

Artificial Intelligence (AI) in biotechnology refers to the integration of AI technologies, such as machine learning, data analytics, and computer vision, into biotechnological processes. It is used to optimize genetic engineering, enhance drug development, improve bio-manufacturing efficiency, and accelerate innovations in fields like agriculture, healthcare, and environmental science. AI in biotechnology enables the analysis of large datasets to uncover patterns, predict outcomes, and develop solutions faster and more accurately.

This report is a detailed and comprehensive analysis for global Artificial Intelligence in Biotechnology market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.

Key Features:

Global Artificial Intelligence in Biotechnology market size and forecasts, in consumption value (\$ Million), 2019-2030

Global Artificial Intelligence in Biotechnology market size and forecasts by region and country, in consumption value (\$ Million), 2019-2030

Global Artificial Intelligence in Biotechnology market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2019-2030

Global Artificial Intelligence in Biotechnology market shares of main players, in revenue (\$ Million), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Artificial Intelligence in Biotechnology

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Artificial Intelligence in Biotechnology 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 AstraZeneca, Thales Group, IBM Corp., ForeSee Medical, Atomwise, Cloud Pharmaceuticals, GNS Healthcare, Microsoft Corporation, Novartis AG, NVIDIA Corporation, etc.

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

Market segmentation

Artificial Intelligence in Biotechnology market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Hardware

Software

#### Market segment by Application

Healthcare and Medicine

Agriculture

Industrial Biotechnology

Environmental Biotechnology

Food and Beverage Industry

Others

#### Market segment by players, this report covers

AstraZeneca

Thales Group

IBM Corp.

ForeSee Medical

Atomwise

Cloud Pharmaceuticals

GNS Healthcare

Microsoft Corporation

Novartis AG

NVIDIA Corporation

Pfizer

Recursion Pharmaceuticals

XtalPi Inc

Aidoc

AliveCor

GE Healthcare

Imagen Technologies

Vuno Inc.

IDx Technologies Inc.

Siemens Healthcare GmbH

Neural Analytics

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 and Rest of Asia-Pacific)

South America (Brazil, 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 Artificial Intelligence in Biotechnology product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Artificial Intelligence in Biotechnology, with revenue, gross margin, and global market share of Artificial Intelligence in Biotechnology from 2019 to 2024.

Chapter 3, the Artificial Intelligence in Biotechnology 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 by Application, with consumption value and growth rate by Type, by Application, from 2019 to 2030.

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 2019 to 2024. and Artificial Intelligence in Biotechnology market forecast, by regions, by Type and by Application, with consumption value, from 2025 to 2030.

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

Chapter 12, the key raw materials and key suppliers, and industry chain of Artificial Intelligence in Biotechnology.

Chapter 13, to describe Artificial Intelligence in Biotechnology research findings and conclusion.

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