

Global Artificial Intelligence in Biotechnology Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Artificial Intelligence in Biotechnology market size is predicted to grow from US\$ 502 million in 2025 to US\$ 3425 million in 2032; it is expected to grow at a CAGR of 32.2% from 2026 to 2032.

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.

United States market for Artificial Intelligence in Biotechnology is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Artificial Intelligence in Biotechnology is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Artificial Intelligence in Biotechnology is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Artificial Intelligence in Biotechnology players cover AstraZeneca, Thales Group, IBM Corp., ForeSee Medical, Atomwise, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LPI (LP Information)' newest research report, the 'Artificial Intelligence in Biotechnology Industry Forecast' looks at past sales and reviews total world Artificial Intelligence in Biotechnology sales in 2025, providing a comprehensive analysis by region and market sector of projected Artificial Intelligence in Biotechnology sales for 2026 through 2032. With Artificial Intelligence in Biotechnology sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Artificial Intelligence in Biotechnology industry.

This Insight Report provides a comprehensive analysis of the global Artificial Intelligence in Biotechnology landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Artificial Intelligence in Biotechnology portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Artificial Intelligence in Biotechnology market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Artificial Intelligence in Biotechnology and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Artificial Intelligence in Biotechnology.

This report presents a comprehensive overview, market shares, and growth opportunities of Artificial Intelligence in Biotechnology market by product type, application, key players and key regions and countries.

Segmentation by Type:

Hardware

Software

Segmentation by Application:

Healthcare and Medicine

Agriculture

Industrial Biotechnology

Environmental Biotechnology

Food and Beverage Industry

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

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

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