

# Computational Biology Market is anticipated to experience significant growth 2023-2030: Genedata AG, Leadscope, Inc

*Computational biology market is estimated to be valued at US\$ 6.6 billion in 2024 and is expected to exhibit a CAGR of 17.6 % during the forecast -2031.*

BURLINGAME, CALIFORNIA, UNITED STATES, May 9, 2024 /

EINPresswire.com/ -- The latest research study released by Coherent Market Insights on "[Computational Biology Market](#) 2024 Forecast to 2031" research provides accurate economic, global, and country-level estimates and analyses. It provides a comprehensive perspective of the competitive market as well as an in-depth resource analysis to assist businesses in classifying major changes in industry practices. The market report also examines the current state of the Computational Biology industry, as well as predicted future growth, technological advancements, investment prospects, market economics, and financial data. This study does a thorough examination of the market and offers insights based on an industry SWOT analysis. The report on the Computational Biology Market provides access to critical information such as market growth drivers, market growth restraints, current market trends, the market's economic and financial structure, and other key market details.



Computational Biology Market 2024

The aim of this study is to pinpoint market opportunities and estimate market size across various segments and countries for the past few years, as well as forecast values for the next five years. The report encompasses both qualitative and quantitative aspects of the industry, taking into account each region and country studied. The report includes qualitative analysis of the market, incorporating comprehensive pricing and cost analysis of components and products, Porter's analysis, and a PEST (Political, Economic, Social, and Technological factors) analysis of the market. In addition, the report profiles all major companies operating in this industry.

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## Competitive Analysis and Key Players:

- Accelrys
- Certara L.P.
- Chemical Computing Group Inc.
- Compugen
- Ltd.
- Entelos Inc. (Rosa & Co. LLC)
- Genedata AG
- Insilico Biotechnology AG
- Leadscope Inc.
- Nimbus Discovery LLC
- Rhenovia Pharma SAS
- Schrodinger
- Simulation Plus Inc.

## Market Segmentation:

By Type: Cellular & Biological Simulation(Computational Genomics, Computational Proteomics, Pharmacogenomics, Others (Transcriptomics/Metabolomic)) Disease Modeling and Simulation Applications(Drug Discovery, Drug Development)

By Tools: Content/Database, Analysis Software & Services, IT Infrastructure (Hardware)

## Scope of this Report:

□ The objective of this report is to deliver a detailed overview of the worldwide market, incorporating both quantitative and qualitative analysis. Its purpose is to aid readers in formulating business and growth strategies, evaluating the competitive landscape, examining their current market position, and making informed decisions related to Computational Biology.

□ This report presents estimates and projections of the sales volume and revenue of the market, with 2031 as the baseline year and historical and forecast data spanning from 2024 to 2031. The market is segmented in a comprehensive manner, with regional market sizes provided for different product types, applications, and players.

□ To enhance comprehension of the market, this report offers profiles of the competitive landscape, key competitors, and their market rankings. Additionally, it examines technological trends and recent product advancements.

□ This report provides Computational Biology manufacturers, new market entrants, and industry

chain-related companies with valuable insights into the revenues, sales volume, and average prices of the overall market and its sub-segments, categorized by company, product type, application, and region.

Geographic Covered in the Report:

- North America (USA and Canada)
- Europe (UK, Germany, France and the rest of Europe)
- Asia Pacific (China, Japan, India, and the rest of the Asia Pacific region)
- Latin America (Brazil, Mexico, and the rest of Latin America)
- Middle East and Africa (GCC and rest of the Middle East and Africa)

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Research Methodology:

The research methodology contains Computational Biology Market research conducted in two major steps - primary and secondary research. Primary research comprises raw information acquired from interviews with subject matter experts, corporate executives, and decision-makers of major companies. The focus on qualitative and quantitative research by cross-checking the primary data against fact-checking websites and trustworthy databases comes under secondary research.

Highlight the Following Key Factors:

- Business Description: a detailed description of company operations and business departments.
- Company Strategy: The analyst's summary of the company's business strategy.
- SWOT Analysis: Detailed analysis of the company's strengths, weaknesses, opportunities, and threats.
- Company History: The progress of major events related to the company.
- Main products and services: A list of the company's main products, services, and brands.
- Main Competitors: A list of the company's main competitors.
- Important locations and subsidiaries: The Company's main locations and subsidiaries' list and contact information.

□ Detailed financial ratios of the past few years: The latest financial ratios come from the annual financial statements issued by companies with a history of few years.

Reasons to Purchase this Report:

□ Determine prospective investment areas based on a detailed trend analysis of the market over the next years.

□ Gain an in-depth understanding of the underlying factors driving demand for different and market segments in the top spending countries across the world and identify the opportunities offered by each of them.

□ Strengthen your understanding of the market in terms of demand drivers, industry trends, and the latest technological developments, among others.

□ Identify the major channels that are driving the market, providing a clear picture of future opportunities that can be tapped, and resulting in revenue expansion.

□ Channelize resources by focusing on the ongoing programs that are being undertaken by the different countries within the market.

□ Make correct business decisions based on a thorough analysis of the total competitive landscape of the sector with detailed profiles of the top Computational Biology market providers around the world which include information about their products, alliances, recent contract wins and financial analysis wherever available.

Key Questions Addressed in the Market Report:

□ What is the forecasted size, share, & CAGR of the market in the forecast period?

□ What are the key trends projected to affect the market during 2024-2031?

□ What is the estimated demand for different types of products/services in the market?

□ What would be the impact of strategic developments on the market in the mid to long term?

□ Who are the key stakeholders and players participating in the market?

□ What are the different segments & sub-segments considered in the market research study?

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Mr. Shah

Coherent Market Insights Pvt. Ltd.

+1 206-701-6702

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