

Oncology Biosimilars Market – Global Industry Size, Share, Trends, Opportunity, & Forecast, Segmented By Drug Class (Monoclonal Antibodies, G-CSF, Hematopoietic Agents, Others), By Type of Cancer (Breast Cancer, Lung Cancer, Stomach Cancer, Prostate Cancer, Cervical Cancer, Blood Cancer, Brain Cancer, Others), By Distribution Channel (Retail Pharmacies, Hospital Pharmacies, Online Pharmacies), By Region and Competition, 2020-2030F

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Abstracts

The Global Oncology Biosimilars Market, valued at USD 4.54 Billion in 2024, is projected to experience a CAGR of 6.94% to reach USD 6.79 Billion by 2030. Oncology biosimilars are biological products demonstrably highly similar to an approved original oncology biological product, exhibiting no clinically meaningful differences regarding safety, purity, and potency. The market's expansion is fundamentally driven by the increasing global incidence of various cancer types and the impending patent expiration of numerous blockbuster oncology biologics, which creates opportunities for lower-cost alternatives.

Key Market Drivers

The increasing global incidence of cancer serves as a primary catalyst for the oncology biosimilars market, generating substantial demand for effective yet affordable treatment solutions. As the worldwide cancer burden rises, healthcare systems are compelled to seek cost-efficient therapeutic alternatives to manage growing patient populations and control expenditures. This rising prevalence directly drives the necessity for accessible

oncology therapies, with biosimilars playing a pivotal role in expanding treatment access.

Key Market Challenges

A significant challenge impeding the broader expansion of the Global Oncology Biosimilars Market is the substantial investment and intricate scientific expertise required for biosimilar development and manufacturing processes, alongside the necessity for extensive regulatory validation. This inherent complexity and considerable financial outlay directly deter potential manufacturers and prolong the market entry of oncology biosimilar products. The development pathway demands rigorous analytical characterization, preclinical evaluation, and clinical trials to establish biosimilarity to the original biologic, which is both capital-intensive and time-consuming.

This challenging development environment limits the number of pharmaceutical companies capable of undertaking such programs, especially for complex oncology biologics. Consequently, many reference products, even after patent expiration, do not face biosimilar competition.

Key Market Trends

The growing acceptance and trust in clinical settings significantly influences the global oncology biosimilars market by fostering greater confidence among healthcare professionals and patients. This increased assurance directly translates into higher adoption rates for biosimilar treatments. According to the Association for Accessible Medicines, biosimilar medicines generated \$20.2 billion in savings in 2024 alone, highlighting their crucial economic value which underpins broader acceptance. Furthermore, a survey conducted on behalf of the Alliance for Safe Biologic Medicines in August 2024, revealed that 88% of physicians agree switching studies enhance their confidence in the safety of transitioning patients from an originator medicine to an interchangeable biosimilar. This robust physician confidence is paramount for overcoming historical skepticism and driving market penetration.

Key Market Players

Teva Pharmaceuticals Industries Ltd.

STADA Arzneimittel AG

Shanghai Henlius Biotech, Inc.

Sandoz Group AG

Samsung Bioepis NL B.V.

Pfizer Inc.

Ligand Pharmaceuticals Inc.

Mylan Inc.

Innovent Biologics (USA), Inc.

Celltrion Inc.

Report Scope:

In this report, the Global Oncology Biosimilars Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Oncology Biosimilars Market, By Drug Class:

Monoclonal Antibodies

G-CSF

Hematopoietic Agents

Others

Oncology Biosimilars Market, By Type of Cancer:

Breast Cancer

Lung Cancer

Stomach Cancer

Prostate Cancer

Cervical Cancer

Blood Cancer

Brain Cancer

Others

Oncology Biosimilars Market, By Distribution Channel:

Retail Pharmacies

Hospital Pharmacies

Online Pharmacies

Oncology Biosimilars Market, By Region:

North America

United States

Canada

Mexico

Europe

France

United Kingdom

Italy

Germany

Spain

Asia Pacific

China

India

Japan

Australia

South Korea

South America

Brazil

Argentina

Colombia

Middle East & Africa

South Africa

Saudi Arabia

UAE

Competitive Landscape

Company Profiles: Detailed analysis of the major companies presents in the Global Oncology Biosimilars Market.

Available Customizations:

Global Oncology Biosimilars Market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

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