Biosimilars Market by Product, Manufacturing, Application - Global Forecast to 2021

Description:

Biosimilars Market by Product (Recombinant Non-glycosylated Proteins (Insulin, rHGH, Interferon), glycosylated (mAb, EPO), Peptides (Glucagon, Calcitonin)), Manufacturing (In-House, CMO), Application (Oncology, Blood Disorders) - Global Forecast to 2021

The market is broadly classified into product, manufacturing type, application, and region.

On the basis of product, biosimilars market is segmented into recombinant non-glycosylated proteins, recombinant glycosylated proteins, and recombinant peptides. The recombinant glycosylated proteins segment is projected to witness the highest CAGR during the forecast period due to broad therapeutic area of these proteins; presence of biosimilar versions of monoclonal antibodies at lower prices compared to reference products; numerous biologic drugs under class monoclonal antibody, follitropin, and erythropoietin going off-patent; and numerous products in pipeline.

On the basis of manufacturing type, the biosimilars market is segmented into in-house manufacturing and contract manufacturing organizations. The contract manufacturing organizations segment is projected to grow at the highest CAGR during the forecast period due to cost-saving benefits to companies in terms of facilities, equipment, and labor costs.

On the basis of application, the biosimilars market is segmented into oncology, blood disorders, chronic and autoimmune diseases, growth hormone deficiency, infectious diseases, and other applications. The oncology segment is projected to witness the highest CAGR during the forecast period.

Geographically, the biosimilars market is dominated by Europe, followed by Asia, North America, and the Rest of the World (RoW). However, growth in Europe primarily driven by the growing pressure to curtail healthcare costs, patent expiry of biologic products and the arrival of new biosimilars, rising incidence of chronic disorders (such as cancer, diabetes, and rheumatoid arthritis), and the emergence of new market participants. However, the Asian market is projected to grow at the highest CAGR during the forecast period.

Key players in the biosimilars market include by Pfizer Inc. (U.S.), Sandoz International GmbH (Germany), Teva Pharmaceuticals Industries Ltd. (Israel), Amgen Inc. (U.S.), Biocon Ltd. (India), Dr. Reddy's Laboratories Ltd. (India), F. Hoffmann-La Roche Ltd. (Switzerland), Celltrion, Inc. (South Korea), and Samsung Bioepis (South Korea).

Target Audience for this Report:

- Biopharmaceutical drug manufacturers (biosimilars and biologics)
- Private equity companies and venture capital firms
- Healthcare service providers (hospitals and independent physicians)
- Health insurance payers
- Research and consulting service firms
- Contract research organizations (CROs)
- Contract manufacturing organizations (CMOs)
- Biotechnology, biopharmaceutical, and pharmaceutical companies
- Pharmaceutical and medical associations

Value Addition for the Buyer:

This report aims to provide insights into the global biosimilars market. The market is segmented on the basis of product, manufacturing type, and application. Furthermore, the information for these segments, by region, is also presented in this report. Leading players in the market are profiled to study their product offerings and understand the strategies undertaken by them to be competitive in this market.

The above-mentioned information would benefit buyers by helping them understand the market dynamics. In addition, the forecasts provided in the report will enable firms to understand the trends in this market.
and better position themselves to capitalize the growth opportunities.

This report categorizes the biosimilars market into the following segments:

Biosimilars Market, by Product

- Recombinant Non-glycosylated Proteins
- Insulin
- Recombinant Human Growth Hormones
- Granulocyte Colony-stimulating Factor
- Interferons
- Recombinant Glycosylated Proteins
- Erythropoietin
- Monoclonal Antibodies
- Follitropin
- Recombinant Peptides
- Glucagon
- Calcitonin

Biosimilars Market, by Manufacturing Type

- In-house Manufacturing
- Contract Manufacturing Organizations

Biosimilars Market, by Application

- Oncology
- Blood Disorders
- Chronic & Autoimmune Diseases
- Growth Hormone Deficiency
- Infectious Diseases
- Other Applications

Biosimilars Market, by Region

- North America
- Europe
- Asia
- Rest of the World (Australia, New Zealand, Latin America, the Middle East, and Africa)

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