

Cell Expansion Market Report: Trends, Forecast and Competitive Analysis

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Abstracts

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The future of the global cell expansion market looks promising with opportunities in the regenerative medicine and stem cell research, and cancer and cell-based research applications. The global cell expansion market is expected to grow with a CAGR of 17%-19% from 2020 to 2025. The major drivers for this market are increasing prevalence of chronic diseases, rising personalized medicine consumption, and increasing research and development activities related to cell based therapies.

A total of XX figures / charts and XX tables are provided in this more than 150-page report to help in your business decisions. Sample figures with some insights are shown below. To learn the scope, benefits, companies researched, and other details of the global cell expansion market report, please download the report brochure.

The study includes trends and forecast for the global cell expansion market by product, cell type, application, end user, and region as follows:

By Product [Value (\$ Million) shipment analysis for 2014 – 2025]:

Consumables

Instruments

By Cell Type [Value (\$ Million) shipment analysis for 2014 – 2025]:



Human
Animal
By Application [Value (\$ Million) shipment analysis for 2014 – 2025]:
Regenerative Medicine & Stem Cell Research
Cancer & Cell-based Research
Others
By End User [Value (\$ Million) shipment analysis for 2014 – 2025]:
Biotechnology & Biopharmaceutical Companies
Research Institutes
Cell Banks
Others
By Region [Value (\$ Million) shipment analysis for 2014 – 2025]:
, 3, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,
North America
United States
Canada
Mexico
Europe
United Kingdom



Germany		
France		
Asia Pacific		
China		
India		
Japan		
The Rest of the World		
Brazil		

Some of the cell expansion companies profiled in this report include Thermo Fisher Scientific, Danaher, B&D, Lonza, Corning, Merck, Miltenyi Biotec, Stemcell Technologies, Sartorius Stedim Biotech, and Terumo.

Lucintel forecasts that the consumables will remain the largest segment over the forecast period due to increasing demand of regenerative medicine and rising research and development activities on stem cells.

Within this market, regenerative medicine and stem cell research will remain the largest segment by application over the forecast period due to increasing technological advancements related to tissue engineering and molecular biology and increasing research and development activities for regenerative medicines.

North America will remain the largest region over the forecast period due to increasing prevalance of cancer, rising geriatric population, and increasing demand for regenerative medicines in the region.

Features of the Global Cell Expansion Market

Market Size Estimates: Global cell expansion market size estimation in terms of value (\$M) shipment.



Trend and Forecast Analysis: Market trends (2014-2019) and forecast (2020-2025) by various segments.

Segmentation Analysis: Global cell expansion market size by various segments, such as product, cell type, application, and end user in terms of value.

Regional Analysis: Global cell expansion market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

Growth Opportunities: Analysis of growth opportunities in different product, cell type, application, end user, and region for the global cell expansion market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape of the global cell expansion market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

This report answers following key questions

- Q.1 What are some of the most promising potential, high-growth opportunities for the global cell expansion market by product (consumables and instruments), cell type (human and animal), application (regenerative medicine & stem cell research, cancer & cell-based research, and others), end-user (biotechnology & biopharmaceutical companies, research institutes, cell banks, and others), and region (North America, Europe, Asia Pacific, and Rest of the World)?
- Q.2 Which segments will grow at a faster pace and why?
- Q.3 Which region will grow at a faster pace and why?
- Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the global cell expansion market?
- Q.5 What are the business risks and threats to the global cell expansion market?
- Q.6 What are the emerging trends in this cell expansion market and the reasons behind them?
- Q.7 What are some changing demands of customers in this cell expansion market?
- Q.8 What are the new developments in this cell expansion market? Which companies are leading these developments?
- Q.9 Who are the major players in this cell expansion market? What strategic initiatives are being implemented by key players for business growth?



Q.10 What are some of the competitive products and processes in this cell expansion market, and how big of a threat do they pose for loss of market share via material or product substitution?

Q.11 What M&A activities did take place in the last five years in the global cell expansion market?

Report Scope

Key Features Description

Base Year for Estimation 2019

Trend Period

(Actual Estimates) 2014-2019

Forecast Period 2020-2025

Pages More than 150

Market Representation / Units Revenue in US \$ Million

Report Coverage Market Trends & Forecasts, Competitor Analysis, New Product Development, Company Expansion, Merger, Acquisitions & Joint Venture, and Company Profiling

Market Segments Product (Consumables and Instruments), Cell Type (Human and Animal), Application (Regenerative Medicine & Stem Cell Research, Cancer & Cell-Based Research, and Others), and End-User (Biotechnology & Biopharmaceutical Companies, Research Institutes, Cell Banks, and Others)

Regional Scope North America (USA, Mexico, and Canada), Europe (United Kingdom, Germany, and France), Asia (China, India, and Japan), and ROW (Brazil)

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