

Cell Separation Market Report: Trends, Forecast and Competitive Analysis

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Abstracts

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The future of the cell separation market looks promising with opportunities in research laboratories and institutes, biotechnology and biopharmaceutical companies, cell banks, hospitals, and diagnostic laboratories. The global cell separation market is expected to grow with a CAGR of 15%-20% from 2020 to 2025. The major drivers for this market are increasing prevalence of chronic and infectious diseases and government funding for cell-based research.

A total of XX figures / charts and XX tables are provided in more than 150 pages 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 separation market report, please download the report brochure.

In this market, consumables is the largest product segment of cell separation, whereas development of biotechnologies & biopharmaceuticals is the largest application. growth in various segments of the cell separation market are given below:

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

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

Consumables

Instruments



Centrifuges

Flow Cytometers

Filtration Systems

Magnetic-Activated Cell Separator Systems

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

Human

Animal

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

Centrifugation

Surface Marker

Filtration

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

Research Laboratories and Institutes

Biotechnology and Biopharmaceutical Companies

Cell Banks

Hospitals and Diagnostic Laboratories

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



North America

United States

Canada

Mexico

Europe

United Kingdom

Spain

Germany

France

Asia Pacific

China

India

Japan

The Rest of the World

Brazil

Some of the cell separation model companies profiled in this report include Thermo Fisher Scientific, Merck, BD Biosciences, Beckman Coulter, Terumo, GE Healthcare, STEMCELL Technologies, and Bio-Rad Laboratories.

Lucintel forecasts that consumables will remain the largest product segment over the forecast period due to rising investment in research & development by biotechnology and biopharmaceutical companies.



Within this market, biotechnology & biopharmaceutical companies will remain the largest application segment over the forecast period due to the increasing focus on R&D of protein therapeutics, monoclonal antibody, stem cell research, cryobanking, and cell-based assay development by biotechnology and biopharmaceutical companies.

North America will remain the largest region over the forecast period due to the presence of a large number of pharmaceutical and biotechnology companies and a well-established healthcare market in the region.

Features of the Global Cell Separation Market

Market Size Estimates: Global cell separation 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 separation market size by various segments, such as product, type, technique, and application in terms of value.

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

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

Strategic Analysis: This includes M&A, new product development, and competitive landscape of the global cell separation 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 separation market by product (consumables, instruments, centrifuges, flow cytometers, filtration systems, and magnetic-activated cell separator systems), type (human and animal), technique (centrifugation, surface marker, and filtration),



application (research laboratories and institutes, biotechnology & biopharmaceutical companies, cell banks, and hospitals & diagnostic laboratories), 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 separation market?

Q.5 What are the business risks and threats to the global cell separation market?

Q.6 What are emerging trends in this cell separation market and the reasons behind them?

Q.7 What are some changing demands of customers in this cell separation market?Q.8 What are the new developments in this cell separation market? Which companies are leading these developments?

Q.9 Who are the major players in this cell separation 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 separation 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 separation 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, Instruments, Centrifuges, Flow Cytometers, Filtration Systems, and Magnetic-Activated Cell Separator Systems), Type (Human and Animal), Technique (Centrifugation, Surface marker, and Filtration), and Application (Research Laboratories and Institutes, Biotechnology & Biopharmaceutical Companies, Cell Banks, and Hospitals & Diagnostic Laboratories)

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

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Contents

1. EXECUTIVE SUMMARY

2. MARKET BACKGROUND AND CLASSIFICATIONS

- 2.1: Introduction, Background, and Classifications
- 2.2: Supply Chain
- 2.3: Industry Drivers and Challenges

3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2014 T 2025

- 3.1: Macroeconomic Trends and Forecast
- 3.2: Global Cell Separation Market Trends and Forecast
- 3.3: Global Cell Separation Market by Product
 - 3.3.1: Consumables
 - 3.3.2: Instruments
 - 3.3.3: Centrifuges
 - 3.3.4: Flow Cytometers
 - 3.3.5: Filtration Systems
 - 3.3.6: Magnetic-Activated Cell Separator Systems
- 3.4: Global Cell Separation Market by Type
 - 3.4.1: Human
 - 3.4.2: Animal
- 3.5: Global Cell Separation Market by Technique
 - 3.5.1: Centrifugation
 - 3.5.2: Surface Marker
 - 3.5.3: Filtration
- 3.6: Global Cell Separation Market by Application
 - 3.6.1: Research Laboratories and Institutes
 - 3.6.2: Biotechnology and Biopharmaceutical Companies
 - 3.6.3: Cell Banks
 - 3.6.4: Hospitals and Diagnostic Laboratories

4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION

- 4.1: Global Cell Separation Market by Region
- 4.2: North American Cell Separation Market
 - 4.2.1: Market by Product: Consumables, Instruments, Centrifuges, Flow Cytometers,



Filtration Systems, and Magnetic-Activated Cell Separator Systems

- 4.2.2: Market by Type: Human and Animal
- 4.2.3: Market by Technique: Centrifugation, Surface Marker, and Filtration
- 4.2.4: Market by Application: Research Laboratories and Institutes, Biotechnology &

Biopharmaceutical Companies, Cell Banks, and Hospitals & Diagnostic Laboratories

4.2.5: The United States Cell Separation Market

4.2.6: The Canadian Cell Separation Market

4.2.7: The Mexican Cell Separation Market

4.3: European Cell Separation Market

4.3.1: Market by Product: Consumables, Instruments, Centrifuges, Flow Cytometers, Filtration Systems, and Magnetic-Activated Cell Separator Systems

4.3.2: Market by Type: Human and Animal

4.3.3: Market by Technique: Centrifugation, Surface Marker, and Filtration

4.3.4: Market by Application: Research Laboratories and Institutes, Biotechnology & Biopharmaceutical Companies, Cell Banks, and Hospitals & Diagnostic Laboratories

4.3.5: The United Kingdom Cell Separation Market

4.3.6: The Spanish Cell Separation Market

- 4.3.7: The German Cell Separation Market
- 4.3.8: The French Cell Separation Market

4.4: APAC Cell Separation Market

4.4.1: Market by Product: Consumables, Instruments, Centrifuges, Flow Cytometers, Filtration Systems, and Magnetic-Activated Cell Separator Systems

4.4.2: Market by Type: Human and Animal

4.4.3: Market by Technique: Centrifugation, Surface Marker, and Filtration

4.4.4: Market by Application: Research Laboratories and Institutes, Biotechnology &

Biopharmaceutical Companies, Cell Banks, and Hospitals & Diagnostic Laboratories

4.4.5: The Chinese Cell Separation Market

4.4.6: The Indian Cell Separation Market

4.4.7: The Japanese Cell Separation Market

4.5: ROW Cell Separation Market

4.5.1: Market by Product: Consumables, Instruments, Centrifuges, Flow Cytometers, Filtration Systems, and Magnetic-Activated Cell Separator Systems

4.5.2: Market by Type: Human and Animal

4.5.3: Market by Technique: Centrifugation, Surface Marker, and Filtration

4.5.4: Market by Application: Research Laboratories and Institutes, Biotechnology & Biopharmaceutical Companies, Cell Banks, and Hospitals & Diagnostic Laboratories

4.5.5: Brazilian Cell Separation Market

5. COMPETITOR ANALYSIS



- 5.1: Market Share Analysis
- 5.2: Product Portfoli Analysis
- 5.3: Operational Integration
- 5.4: Geographical Reach
- 5.5: Porter's Five Forces Analysis

6. COST STRUCTURE ANALYSIS

- 6.1: Cost of Goods Sold
- 6.2: SG&A
- 6.3: EBITDA Margin

7. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

- 7.1: Growth Opportunity Analysis
 - 7.1.1: Growth Opportunities for the Global Cell Separation Market by Product
 - 7.1.2: Growth Opportunities for the Global Cell Separation Market by Type
 - 7.1.3: Growth Opportunities for the Global Cell Separation Market by Technique
 - 7.1.4: Growth Opportunities for the Global Cell Separation Market by End User
- 7.1.5: Growth Opportunities for the Global Cell Separation Market by Region
- 7.2: Emerging Trends in the Global Cell Separation Market
- 7.3: Strategic Analysis
 - 7.3.1: New Product Development
 - 7.3.2: Capacity Expansion of the Global Cell Separation Market
 - 7.3.3: Mergers, Acquisitions, and Joint Ventures in the Global Cell Separation Market
 - 7.3.4: Certification and Licensing

8. COMPANY PROFILES OF LEADING PLAYERS

- 8.1: Merck KGaA
- 8.2: Therm Fisher Scientific
- 8.3: BD Biosciences
- 8.4: Beckman Coulter
- 8.5: GE Healthcare
- 8.6: Company
- 8.7: Company
- 8.8: Company
- 8.9: Company



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8.10: Company



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