

# Allogeneic Stem Cells Market - 2022

<https://marketpublishers.com/r/A6CFC9DD9884EN.html>

Date: November 2025

Pages: 200

Price: US\$ 2,999.00 (Single User License)

ID: A6CFC9DD9884EN

## Abstracts

The Allogeneic Stem Cells Market was valued at USD 0.9 billion in 2022 and is anticipated to reach by , at a CAGR of 0.096 from 2026 to 2032.

The report delivers in-depth insights into key market dynamics, including regional growth trends, market segmentation, CAGR projections, and the revenue performance of leading industry players. It also highlights major growth drivers shaping the market landscape. Designed to provide a clear and comprehensive perspective, the report offers a detailed view of the current market size in terms of both value and volume, along with emerging opportunities and the overall development outlook of the Allogeneic Stem Cells Market.

This report delivers a comprehensive overview of the Allogeneic Stem Cells Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Allogeneic Stem Cells Market. The Allogeneic Stem Cells Market size, estimates, and forecasts are provided in terms of output/shipments (K MT) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2022–.

Allogeneic Stem Cells Market Scope:

By Product

Adult Stem Cells

Human Embryonic Stem Cells

Induced Pluripotent Stem Cells

## By Cell Origin

Bone Marrow Stem Cells

Peripheral Blood Stem Cells

Cord Blood Stem Cells

Others

## By Application

Cardiovascular Disorders

Immunological Disorders

Cancers

Musculoskeletal Disorders

Others

## Key Players

STEMCELL Technologies Inc.

Lineage Cell Therapeutics Inc.

Takeda Pharmaceutical Co. Ltd.

Biosolution Co. Ltd.

Cynata Therapeutics Ltd.

JCR Pharmaceuticals Co. Ltd.

MEDIPOST Co. Ltd.

MiMedx Group Inc.

Osiris Therapeutics Inc.

Stempeutics Research Pvt. Ltd.(LIST NOT EXHAUSTIVE)

## Major Highlights

This report delivers a comprehensive overview of the Allogeneic Stem Cells Market, with both quantitative and qualitative analyses, to help readers develop growth strategies, assess the competitive landscape, evaluate their position in the current market, and make informed business decisions regarding Allogeneic Stem Cells Market. The Allogeneic Stem Cells Market size, estimates, and forecasts are provided in terms of output/shipments (K Sqm) and revenue (US\$ millions), with 2025 as the base year and historical and forecast data for 2022–.

This report will assist keyword manufacturers, new entrants, and companies across the industry value chain with information on revenues, production, and average prices for the overall market and its sub-segments, by company, by Type, by Application, and by region.

## Regional Analysis:

North America (U.S., Canada, Mexico)

Europe (U.K., Italy, Germany, Russia, France, Spain, The Netherlands and Rest of Europe)

Asia-Pacific (India, Japan, China, South Korea, Australia, Indonesia Rest of Asia Pacific)

South America (Colombia, Brazil, Argentina, Rest of South America)

Middle East & Africa (Saudi Arabia, U.A.E., South Africa, Rest of Middle East & Africa)

## Partner Identification

Increase Your Customer Base by 3X using our Partner Identification tool

Uncover strategic collaboration opportunities with DataM vetted partners aligned to your ecosystem.

Identify high potential M&A targets based on synergies, market positioning and growth trajectory.

Prioritize partners by strategic fit rather than general capability.

## Why Choose DataM?

**Data-Driven Insights:** Dive into detailed analyses with granular insights such as pricing, market shares and value chain evaluations, enriched by interviews with industry leaders and disruptors.

**Post-Purchase Support and Expert Analyst Consultations:** As a valued client, gain direct access to our expert analysts for personalized advice and strategic guidance, tailored to your specific needs and challenges.

**White Papers and Case Studies:** Benefit quarterly from our in-depth studies related to your purchased titles, tailored to refine your operational and marketing strategies for maximum impact.

**Annual Updates on Purchased Reports:** As an existing customer, enjoy the privilege of annual updates to your reports, ensuring you stay abreast of the latest market insights and technological advancements. Terms and conditions apply.

**Specialized Focus on Emerging Markets:** DataM differentiates itself by delivering in-depth, specialized insights specifically for emerging markets, rather than offering generalized geographic overviews. This approach equips our clients with a nuanced understanding and actionable intelligence that are essential for navigating and succeeding in high-growth regions.

Value of DataM Reports: Our reports offer specialized insights tailored to the latest trends and specific business inquiries. This personalized approach provides a deeper, strategic perspective, ensuring you receive the precise information necessary to make informed decisions. These insights complement and go beyond what is typically available in generic databases.

## Target Audience 2026

Manufacturers/ Buyers

Industry Investors/Investment Bankers

Research Professionals

Emerging Companies

## Contents

### **1. METHODOLOGY AND SCOPE**

- 1.1. Research Methodology
- 1.2. Research Objective and Scope of the Report

### **2. DEFINITION AND OVERVIEW**

### **3. EXECUTIVE SUMMARY**

- 3.1. Snippet by Product
- 3.2. Snippet by Cell Origin
- 3.3. Snippet by Application
- 3.4. Snippet by Region

### **4. DYNAMICS**

- 4.1. Impacting Factors
  - 4.1.1. Drivers
    - 4.1.1.1. Rising Demand for Regenerative Medicines
    - 4.1.1.2. Increasing Awareness and Acceptance of Stem Cell Therapies
  - 4.1.2. Restraints
    - 4.1.2.1. Side Effects Associated with Stem Cells Transplantation
  - 4.1.3. Opportunity
    - 4.1.3.1. Technological Advancements in Allogeneic Stem Cells Transplantations
  - 4.1.4. Impact Analysis

### **5. INDUSTRY ANALYSIS**

- 5.1. Porter's 5 Force Analysis
- 5.2. Supply Chain Analysis
- 5.3. Pricing Analysis
- 5.4. Regulatory Analysis

### **6. COVID-19 ANALYSIS**

- 6.1. Analysis of COVID-19
  - 6.1.1. Scenario Before COVID-19

- 6.1.2. Scenario During COVID-19
- 6.1.3. Scenario Post COVID-19
- 6.2. Pricing Dynamics Amid COVID-19
- 6.3. Demand-Supply Spectrum
- 6.4. Government Initiatives Related to the Market During the Pandemic
- 6.5. Manufacturer's Strategic Initiatives
- 6.6. Conclusion

## **7. BY PRODUCT**

- 7.1. Introduction
  - 7.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Product
  - 7.1.2. Market Attractiveness Index, By Product
- 7.2. Adult Stem Cells \*
  - 7.2.1. Introduction
  - 7.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
- 7.3. Human Embryonic Stem Cells
- 7.4. Induced Pluripotent Stem Cells

## **8. BY CELL ORIGIN**

- 8.1. Introduction
  - 8.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Cell Origin
  - 8.1.2. Market Attractiveness Index, By Cell Origin
- 8.2. Bone Marrow Stem Cells \*
  - 8.2.1. Introduction
  - 8.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)
- 8.3. Peripheral Blood Stem Cells
- 8.4. Cord Blood Stem Cells
- 8.5. Others

## **9. BY APPLICATION**

- 9.1. Introduction
  - 9.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application
  - 9.1.2. Market Attractiveness Index, By Application
- 9.2. Cardiovascular Disorders \*
  - 9.2.1. Introduction
  - 9.2.2. Market Size Analysis and Y-o-Y Growth Analysis (%)

- 9.3. Immunological Disorders
- 9.4. Cancers
- 9.5. Musculoskeletal Disorders
- 9.6. Others

## **10. BY REGION**

### 10.1. Introduction

- 10.1.1. Market Size Analysis and Y-o-Y Growth Analysis (%), By Region
- 10.1.2. Market Attractiveness Index, By Region

### 10.2. North America

- 10.2.1. Introduction
- 10.2.2. Key Region-Specific Dynamics
- 10.2.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Product
- 10.2.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Cell Origin
- 10.2.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application
- 10.2.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country
  - 10.2.6.1. The U.S.
  - 10.2.6.2. Canada
  - 10.2.6.3. Mexico

### 10.3. Europe

- 10.3.1. Introduction
- 10.3.2. Key Region-Specific Dynamics
- 10.3.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Product
- 10.3.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Cell Origin
- 10.3.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application
- 10.3.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country
  - 10.3.6.1. Germany
  - 10.3.6.2. The U.K.
  - 10.3.6.3. France
  - 10.3.6.4. Spain
  - 10.3.6.5. Italy
  - 10.3.6.6. Rest of Europe

### 10.4. South America

- 10.4.1. Introduction
- 10.4.2. Key Region-Specific Dynamics
- 10.4.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Product
- 10.4.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Cell Origin
- 10.4.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application

- 10.4.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country
  - 10.4.6.1. Brazil
  - 10.4.6.2. Argentina
  - 10.4.6.3. Rest of South America
- 10.5. Asia-Pacific
  - 10.5.1. Introduction
  - 10.5.2. Key Region-Specific Dynamics
  - 10.5.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Product
  - 10.5.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Cell Origin
  - 10.5.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application
  - 10.5.6. Market Size Analysis and Y-o-Y Growth Analysis (%), By Country
    - 10.5.6.1. China
    - 10.5.6.2. India
    - 10.5.6.3. Japan
    - 10.5.6.4. Australia
- 10.6. Rest of Asia-Pacific
- 10.7. Middle East and Africa
  - 10.7.1. Introduction
  - 10.7.2. Key Region-Specific Dynamics
  - 10.7.3. Market Size Analysis and Y-o-Y Growth Analysis (%), By Product
  - 10.7.4. Market Size Analysis and Y-o-Y Growth Analysis (%), By Cell Origin
  - 10.7.5. Market Size Analysis and Y-o-Y Growth Analysis (%), By Application

## **11. COMPETITIVE LANDSCAPE**

- 11.1. Competitive Scenario
- 11.2. Market Positioning/Share Analysis
- 11.3. Mergers and Acquisitions Analysis

## **12. COMPANY PROFILES**

- 12.1. STEMCELL Technologies Inc. \*
  - 12.1.1. Company Overview
  - 12.1.2. Product Portfolio and Description
  - 12.1.3. Financial Overview
  - 12.1.4. Key Developments
- 12.2. Lineage Cell Therapeutics Inc.
- 12.3. Takeda Pharmaceutical Co. Ltd.
- 12.4. Biosolution Co. Ltd.

- 12.5. Cynata Therapeutics Ltd.
- 12.6. JCR Pharmaceuticals Co. Ltd.
- 12.7. MEDIPOST Co. Ltd.
- 12.8. MiMedx Group Inc.
- 12.9. Osiris Therapeutics Inc.
- 12.10. Stempeutics Research Pvt. Ltd. (\*LIST NOT EXHAUSTIVE)

### **13. APPENDIX**

- 13.1. About Us and Services
- 13.2. Contact Us

## I would like to order

Product name: Allogeneic Stem Cells Market - 2022

Product link: <https://marketpublishers.com/r/A6CFC9DD9884EN.html>

Price: US\$ 2,999.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/A6CFC9DD9884EN.html>