

Cell Expansion Market (Cell Type - Human Stem Cells, Human Differentiated Cells, and Animal Cells; Product - Instruments, Consumables, and Disposables; End User - Hospitals, CMO & CRO, Biotechnology & Pharmaceutical Companies, and Academic & Research Institutes) - Global Industry Analysis, Size, Share, Growth, Trends and Forecast 2016 - 2024

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Abstracts

Global Cell Expansion Market: Overview

This report on the global cell expansion market analyzes the current and future prospects of the market. The report comprises an elaborate executive summary, including a market snapshot that provides overall information of various segments and sub-segments.

The research is a combination of primary and secondary research. Primary research formed the bulk of our research efforts along with information collected from telephonic interviews and interactions via e-mails. Secondary research involved study of company websites, annual reports, press releases, stock analysis presentations, and various international and national databases.

The report provides market size in terms of US\$ Mn for each segment for the period from 2014 to 2024, considering the macro and micro environmental factors. Growth rates for each segment within the global Cell Expansion market have been determined after a thorough analysis of past trends, demographics, future trends, technological developments, and regulatory requirements.



A detailed qualitative analysis of factors responsible for driving and restraining market growth and future opportunities has been provided in the market overview section. This section of the report also includes market attractiveness analysis that provides a thorough analysis of the overall competitive scenario in the global cell expansion market.

Market revenue in terms of US\$ Mn for the period between 2014 and 2024 along with the compound annual growth rate (CAGR %) from 2016 to 2024 are provided for all the segments, considering 2015 as the base year. Market size estimations involved indepth study of services and product features of different types of services. Additionally, market related factors such as increase in prevalence of cancer and rare diseases, rise in demand for regenerative and cell-based therapies and historical year-on-year growth have been taken into consideration while estimating the market size.

Global Cell Expansion Market: Segmentation

The cell expansion market has segmented into four categories, namely by type of cells, by product, by end-user and by region.

Geographically, the global Cell Expansion market has been segmented into five regions: North America, Europe, Asia Pacific, Latin America, and Middle East & Africa. In addition, the regions have been further segmented by major countries from each region. These include the U.S., Canada, the U.K., Germany, France, Italy, Spain, China, Japan, India, Saudi Arabia, UAE, Brazil, and Mexico.

Global Cell Expansion Market: Competitive Landscape

The report also profiles major players in the cell expansion market based on various attributes such as company overview, financial overview, SWOT analysis, key business strategies, product portfolio, and recent developments. Key companies profiled in the report include GE Healthcare, Danaher Corporation (Pall Corporation), Terumo Corporation, Merck Millipore (Merck KGaA), Octane Biotech, Inc., Thermo Fisher Scientific, Inc., Lonza Group, STEMCELL Technologies, Inc., Becton, Dickinson and Company, Bio-Techne (R&D Systems), Takara Bio, Inc., Cell Signaling Technology, Inc., PeproTech, CellGenix GmbH, Corning Incorporated, Eppendorf AG, and HiMedia Laboratories.

The global cell expansion market is segmented as follows:



Global Cell Expansion Market Revenue, by Type of Cells

Global Cell Expansion Market Revenue, by Type of Cells	
Human Cells	
Stem Cells	
Adult Stem Cells	
Induced Pluripotent Stem Cells	
Embryonic Stem Cells	
Differentiated Cells	
Animal Cells	
Global Cell Expansion Market Revenue, by Product Type	
Instruments	
Cell Expansion Supporting Equipment	
Bioreactors	
Automated Cell Expansion	
Consumables	
Reagents	
Media	
Sera	
Disposables	
Bioreactor Accessories	



Tissue Culture Flasks
Others
Global Cell Expansion Market Revenue, by End User
Hospitals
CMO & CRO
Biotechnology & Pharmaceutical Companies
Academic & Research Institutes
Global Cell Expansion Market Revenue, by Geography
North America US
Canada
Europe UK
Germany
France
Italy
Spain
Russia
Rest of Europe



Asia Pacific		
C	hina	
J:	apan	
0.	аран	
۸	ustralia 9 Naw Zaaland	
А	ustralia & New Zealand	
R	est of Asia Pacific	

Latin America Brazil

Mexico

Rest of Latin America

Middle East and Africa South Africa

GCC Countries

Rest of Middle East & Africa



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Figure 59: Middle East & Africa Market Attractiveness Analysis, by Type of Cell, 2016–2024

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Figure 61: Middle East & Africa Market Attractiveness Analysis, by End-user,

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Figure 62: Global Cell Expansion Market Share Analysis, by Company (2016)



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