

Automated Cell Culture Market 2016 Outlining Technological Innovations, Segments, Key Company Profiles & Forecast to 2027

Automated Cell Culture Market by Application (Drug development, Stem cell), Instrument (Storage, Vessels, Supporting Instruments), and Region - Forecast to 2027

PUNE, MAHARASHTRA, INDIA, October 14, 2016 /EINPresswire.com/ -- Market Overview

Automated Cell Culture is a process of technicality that carries the steps which are involved in the growth and maintenance of cell culture. Cell culture is a process of extracting the cells from the source and helps to grow under the specified technical environment involving advanced machineries which are outside of natural environment. Cell culture development is very expensive process and involves the equipment's like incubators, cell culture hoods, cell counters, refrigerators & freezers, microscopes, liquid nitrogen's N₂, water baths etc. [Automated Cell culture market](#) is growing with CAGR of XX% from last couple of years and estimated market size is more than XX billion. This market has seen tremendous growth in the Asia-Pacific region as most of the international companies are turning their business segment to this region.



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The key players in the market are Becton, Dickinson and Company, Tecan, Hamilton Company, TAP Biosystems, Sigma-Aldrich Corporation, Biospherix, Promocell GmbH, Merck KGAA, EMD Millipore, Sartorius AG”

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Global Automated Cell Culture Market: Applications

Automated Cell Culture Market has various applications in the vaccine production, Therapeutic Protein, in cancer research, engineering of tissues and regeneration of medicines, in stem cell technology and also in the development and screening of drugs. These applications area's requires high level of

efficiency and involves high amount of money and automated cell culture plays very vital role in order to keep the things running smooth. Conventional cell cultures methods do not are time taking and also which affect the costs. However, automated cell culture process allows the researchers to utilize the time and process in the developing process of vaccines and other.

Market Influencer

The main market driver for the automated cell culture market is the growth in the life science industry. As this industry is growing by adapting the new technologies, it is driving all the sub-segments of life science industry to positive direction. Cell culture is very important part of discovering the new

technologies and solutions in the life science industry and as the new diseases are being reported in the hospital with no proper vaccines and solutions, it is forcing the research institutions to grow and develop new elucidations in order to keep the people healthy and fit.

Access the market data and information presented through data tables and figures spread 126 pages of the project report. Avail in-depth table of content (TOC) & market synopsis on "[Global Automated Cell Culture Market Report - Forecast to 2027](#)"

Market Segmentation

For the better understanding of Automated Cell Culture market, this report has been segmented:
On the basis of Application:

- Drug development and screening
- Engineering of tissues and development of medicines
- Stem cell
- Biopharmaceutical (Drug improvement, Vaccine production, toxicity, others)

On the basis of Consumables:

- Media
- Sera
- Reagents

On the basis of Instruments:

- Automated Cell Culture Storage Equipment
- Automated Cell Culture Vessels
- Automated Cell Culture Supporting Instruments
- Bioreactors

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Key Players

The key players in the market of Automated Cell culture are following:

- Becton, Dickinson and Company
- Tecan
- Hamilton Company
- TAP Biosystems
- Sigma-Aldrich Corporation
- Biospherix
- Promocell GmbH
- EMD Millipore
- Sartorius AG
- Merck KGAA
- Eppendorf AG
- VWR International, LLC

Global Automated Cell Culture Market: Latest Trends

The latest trend for the market for Automated Cell Culture Market is the latest development in the technologies. Companies are manufacturing different equipment's for the Automated Cell Culture Market which is helping the research institutions to study more effective. As these products are entering in the market, it is eliminating the various risks, saving the time and money and draw the conclusion which is accurate and useful.

Regional Analysis

North America is dominating the market of Automate Cell Culture with the market share of XX% followed by the Europe and Asia. North America was the first region who introduced the concept of Automated Cell Culture. This region has been the market leader since this concept came into existence. Countries like the US and Canada who falls under the umbrella of developed economy are technologically advanced and delivering the top quality of research facilities to the world. Europe is known for second biggest market share holder for the automated cell culture as countries like Germany, France, Italy whose government is taking initiative to make the healthcare and life science industry are leading the market. The fastest growing market for the Automated Cell Culture is Asia Pacific with the double digit CAGR. Countries like, India, China and Singapore are openly adapting the new technologies in order to make this industry safer and result oriented.

Get In-depth Table of Contents (TOC), List of Figures and Tables @

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Scope of the Report

The report comprises the deep analysis of Automated Cell Culture by the Country level

By Geography

Americas

- North America
 - o US
 - o Canada
- Latin America
 - o Argentina
 - o Brazil
 - o Mexico
 - o Rest of LATAM

Europe

- Western Europe
 - o Germany
 - o France
 - o Italy
 - o Spain
 - o U.K
 - o Rest of Western Europe
- Eastern Europe

Asia – Pacific

- Asia
 - o China

- o India
- o Japan
- o South Korea
- o Rest of Asia
- Pacific Countries

Middle East & Africa

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In order to stay updated with technology and work process of the industry, MRFR often plans & conducts meet with the industry experts and industrial visits for its research analyst members.

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