

Cell Expansion Market Outlook, Industry Demand and Supply, Forecast and Top Manufacturers Analysis Report

Growing trend of personalized medicine and investment in research and development activities is projected to drive the demand for cell expansion market

VANCOUVER, BC, CANADA, January 16, 2023 /EINPresswire.com/ -- Our team of analysts meticulously curated the new Emergen Research publication titled "Global Cell Expansion Market" with readers' comprehension in mind and included a comprehensive database of industry distribution. In

order to accurately predict the outlook for the global Cell Expansion market over the forecast period (2019-2027), the report examines both historical and current market scenarios in greater depth. In order to examine the advantages, disadvantages, opportunities, and threats associated with the expansion of various market segments, the study makes use of effective analytical tools like Porter's Five Forces and SWOT analysis. The reader can get a complete picture of the Cell Expansion market thanks to the report's crucial details, such as the market shares of the major players. The factors that influence the market's overall growth have been highlighted by researchers in their global market analysis.

The global cell expansion market is estimated to reach value of USD 39.74 Billion by 2027, according to a current analysis by Emergen Research. Increasing incidence of chronic and rare diseases such as cancer is driving revenue growth of cell expansion market. Increased investment by the governments of various countries in research and a growing number of GMP-certified production facilities is expected to contribute to growth of the market. Adoption of regenerative medicines and growing incidence of cancer are some of the driving factors of the cell expansion market. Cell expansion is used in drug testing and development of cell-based therapy and cancer tissues. High cost of cell-based research and stringent regulations are hindering growth of cell expansion market. Government regulations and funds are contributing to the development of the cell expansion market. Governments are investing in stem cell



research due to the growing incidence of cancer across the globe, which is expected to drive the market growth. Market companies are also investing in the manufacture of cell expansion systems as they reduce the risk of contamination and adhere to government regulations.

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The global Cell Expansion market is highly consolidated due to the presence of a large number of companies across this industry. These companies are known to make hefty investments in research and development projects. Also, they control a considerable portion of the overall market share, thus limiting the entry of new players into the sector. The global Cell Expansion market report studies the prudent tactics undertaken by the leading market players, such as partnerships and collaborations, mergers & acquisitions, new product launches, and joint ventures.

Some of the key participants in this industry include:

Danaher Corporation, Thermo Fisher Scientific, Inc., Corning Incorporated, Lonza, Merck KGAA, Terumo Corporation, Stemcell Technologies, Inc., Cellexus, Becton, Dickinson and Company, and Himedia Laboratories

Key regions covered in the report:

North America

Europe

Asia Pacific

Latin America

Middle East & Africa

To learn more details about the Global Cell Expansion Market report, visit @ <https://www.emergenresearch.com/industry-report/cell-expansion-market>

In addition, the analytical data are presented in a well-organized format in the form of charts, tables, graphs, figures, and diagrams in the report. This makes it easier for readers to comprehend the market scenario in a beneficial way. In addition, the report aims to provide a forward-looking perspective and an instructive conclusion to assist the reader in making profitable business decisions. The report concludes with a comprehensive SWOT and Porter's Five Forces analysis of the segments anticipated to dominate the market, regional bifurcation, estimated market size and share, and more.

On the basis of type, the market is segmented into

Product Outlook (Revenue, USD Billion; 2017–2027)

Consumables

Reagents

Media

Sera

Disposables

Instruments

Cell Expansion Supporting Equipment

Flow Cytometers

Centrifuges

Cell Counters

Other Supporting Equipment

Bioreactors

Microcarrier Bioreactors

Microcarrier-based anchorage-dependent bioreactors

Suspension-based anchorage-independent bioreactors

Perfusion/Hollow Fiber Bioreactors

Automated Cell Expansion Systems

Application Outlook (Revenue, USD Billion; 2017–2027)

Regenerative Medicine and Stem Cell Research

Cancer and Cell-based Research

Other (clinical studies, toxicology studies)

Cell Type Outlook (Revenue, USD Billion; 2017–2027)

Mammalian

Human

Stem Cells

Adult Stem Cells

Induced Pluripotent Stem Cells

Embryonic Stem Cells

Differentiated Cells

Animal

Microbial

Questions addressed in the report:

What is the estimated market growth rate throughout the forecast period?

Which end-use industry is expected to witness the highest demand for Cell Expansion in the near future?

What is the regulatory framework governing the application of Cell Expansion in the food industry?

Which manufacturing processes are utilized for the production of Cell Expansion?

Valuable Market Insights:

The report highlights the latest trends observed in the consumption pattern of each regional segment.

Extensive market segmentation included in the report helps better understand the revenue and estimated growth of the individual regions.

The report throws light on the historical and current market scenarios and provides a concise year-on-year growth rate of the global Cell Expansion market.

The report further entails the current market trends, technological advancements, revenue growth, and other aspects affecting market growth.

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