

Global Cell Line Development Market Size study, by Type (Primary Cell Lines, Continuous Cell Lines, Hybridomas, Recombinant Cell Lines), by Product (Equipment, Media and Reagents), by Source (Mammalians) and Regional Forecasts 2022-2028

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Abstracts

Global Cell Line Development Market is valued at approximately USD XX billion in 2021 and is anticipated to grow with a healthy growth rate of more than XX % over the forecast period 2022-2028. Cell Line Development is the process by which the cellular machinery is co-opted to manufacture therapeutic biologics or other proteins of interest. Increasing demand for monoclonal antibodies, increase investment in hospital infrastructure has led to the adoption of Cell Line Development across the forecast period. For Instance: As per the IBEF, The hospital industry in India is forecast to increase to Rs. 8.6 trillion (US\$ 132.84 billion) by FY22 from Rs. 4 trillion (US\$ 61.79 billion) in FY17 at a CAGR of 16–17%. Also, with the increasing risk of pandemic and communicable diseases, the adoption & demand for Cell Line Development is likely to increase the market growth during the forecast period. However, developing stable and authentic cell lines impedes the growth of the market over the forecast period of 2022-2028.

The key regions considered for the global Cell Line Development market study include Asia Pacific, North America, Europe, Latin America and Rest of the World. Europe is the leading region across the world in terms of market share owing to increased demand for monoclonal antibodies, rising vaccine production, and the use of innovative technologies. Whereas, North-America is also anticipated to exhibit the highest growth rate over the forecast period 2022-2028. Factors such as increasing demand for monoclonal antibodies, rising vaccine production, and use of innovative technologies would create lucrative growth prospects for the Cell Line Development market across



North America region.

Major market players included in this report are:

Sartorius AG (Germany)

American Type Culture Collection (ATCC) (U.S.)

Lonza Group AG (Switzerland)

Thermo Fisher Scientific, Inc. (U.S.)

GE Healthcare (U.K.)

Sigma Aldrich Corporation (U.S.)

Selexis SA (Switzerland)

European Collection of Cell Cultures (ECACC) (U.K.)

Corning, Inc. (U.S.)

Wuxi App Tec, Inc. (China)

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below: By Type:

Primary Cell Lines

Continuous Cell Lines

Hybridomas

Recombinant Cell Lines

By Product:

Equipment

Media and Reagents

By Source:

Mammalians

By Region:

North America

U.S.

Canada

Europe

UK

Germany



France Spain Italy ROE

Asia Pacific China India Japan Australia South Korea RoAPAC Latin America Brazil Mexico Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019, 2020 Base year – 2021 Forecast period – 2022 to 2028

Target Audience of the Global Cell Line Development Market in Market Study:

Key Consulting Companies & Advisors Large, medium-sized, and small enterprises Venture capitalists Value-Added Resellers (VARs) Third-party knowledge providers Investment bankers Investors



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