

2020-2025 Global Cell Line Development Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

Cell lines are essential for a wide range of applications including gene function studies, drug discovery assays, the production of biotherapeutics and diagnostics. The application for cell lines includes research, bioproduction and diagnostics. Among research, cell lines are used for studying disease, screening, cell-based assays are used during discovery phase and preclinical development. Cell lines are used to produce a wide range of biotherapeutics including vaccine, recombinant proteins that include peptides, cytokines, hormones and clotting factors, enzymes and monoclonal antibodies.

This report elaborates the market size, market characteristics, and market growth of the Cell Line Development industry, and breaks down according to the type, application, and consumption area of Cell Line Development. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Cell Line Development in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Cell Line Development market covered in Chapter 13:

SELEXIS



Sartorious

Thermo Fisher Scientific

WuXi Biologics

Merck Millipore

Lonza

ECACC

Corning

GE Healthcare

Cobra Biologics

Molecular Devices

In Chapter 6, on the basis of types, the Cell Line Development market from 2015 to 2025 is primarily split into:

Microbial Expression Systems

Mammalian Expression System

Others

In Chapter 7, on the basis of applications, the Cell Line Development market from 2015 to 2025 covers:

Bioproduction

Tissue Engineering & Regenerative Medicines

Toxicity Testing

Research

Drug Discovery

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:



North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)

China

Japan

India

South Korea

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 11)

Saudi Arabia

UAE

South Africa

Others

South America (Covered in Chapter 12)

Brazil

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025



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