

# Global Plant-based Biologic and Expression System Market Growth (Status and Outlook) 2022-2028

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## Abstracts

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The global market for Plant-based Biologic and Expression System is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Plant-based Biologic and Expression System market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Plant-based Biologic and Expression System market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Plant-based Biologic and Expression System market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Plant-based Biologic and Expression System market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Plant-based Biologic and Expression System players cover Medicago, Leaf Expression Systems, iBIO, PlantForm and BGM Pharmaceuticals, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

## Report Coverage

This latest report provides a deep insight into the global Plant-based Biologic and Expression System market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Plant-based Biologic and Expression System market, with both quantitative and qualitative data, to help readers understand how the Plant-based Biologic and Expression System market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions.

## Market Segmentation:

The study segments the Plant-based Biologic and Expression System market and forecasts the market size by Type (Biosimilars, Cell Therapies and Gene Therapies), by Application (Hospital, Drug Research and Development Center and Others,), and region (APAC, Americas, Europe, and Middle East & Africa).

### Segmentation by type

Biosimilars

Cell Therapies

Gene Therapies

Stable Expression System

Transient Expression System

### Segmentation by application

Hospital

Drug Research and Development Center

Others

## Segmentation by region

### Americas

United States

Canada

Mexico

Brazil

### APAC

China

Japan

Korea

Southeast Asia

India

Australia

### Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

Major companies covered

Medicago

Leaf Expression Systems

iBIO

PlantForm

BGM Pharmaceuticals

BioMed Central

Zea Biosciences

Transactiva

Pfizer

Angany

Kentucky BioProcessing

## Chapter Introduction

Chapter 1: Scope of Plant-based Biologic and Expression System, Research Methodology, etc.

Chapter 2: Executive Summary, global Plant-based Biologic and Expression System market size and CAGR, Plant-based Biologic and Expression System market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Plant-based Biologic and Expression System revenue, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Plant-based Biologic and Expression System revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, revenue segment by country, by type, and application.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Plant-based Biologic and Expression System market size forecast by region, by country, by type, and application

Chapter 13: Comprehensive company profiles of the leading players, including Medicago, Leaf Expression Systems, iBIO, PlantForm, BGM Pharmaceuticals, BioMed Central, Zea Biosciences, Transactiva and Pfizer, etc.

## Chapter 14: Research Findings and Conclusion

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