

# Global Molecular Pharming Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G364886489CDEN.html

Date: June 2023 Pages: 121 Price: US\$ 4,480.00 (Single User License) ID: G364886489CDEN

## **Abstracts**

The global Molecular Pharming market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Molecular pharming, also known as biopharming, is a technology that involves the use of genetically modified plants to produce pharmaceuticals or industrial chemicals. This approach relies on the ability of plants to serve as bioreactors for the production of proteins and other complex molecules.

To produce a desired protein, the gene encoding the protein is first inserted into the plant genome. The plant is then grown under controlled conditions, and the protein is harvested from the plant tissue. The protein can then be purified and used for a variety of applications, including drug development, vaccines, and enzyme replacement therapies.

Molecular pharming has several advantages over traditional methods of protein production. Plants are relatively easy to grow and require minimal processing, which can result in lower production costs. Additionally, plant-based production systems are considered to be safer than those that use animal cells or bacteria, as plants are less likely to transmit viruses or other contaminants.

Despite its potential benefits, molecular pharming also has some limitations and challenges. One of the main challenges is ensuring that the plant-produced proteins are properly folded and functional, which can be influenced by factors such as posttranslational modifications, environmental conditions, and the choice of plant species. Additionally, there are regulatory and ethical considerations associated with using genetically modified plants for pharmaceutical production.



This report studies the global Molecular Pharming demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Molecular Pharming, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Molecular Pharming that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Molecular Pharming total market, 2018-2029, (USD Million)

Global Molecular Pharming total market by region & country, CAGR, 2018-2029, (USD Million)

U.S. VS China: Molecular Pharming total market, key domestic companies and share, (USD Million)

Global Molecular Pharming revenue by player and market share 2018-2023, (USD Million)

Global Molecular Pharming total market by Type, CAGR, 2018-2029, (USD Million)

Global Molecular Pharming total market by Application, CAGR, 2018-2029, (USD Million)

This reports profiles major players in the global Molecular Pharming market based on the following parameters – company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Medicago Inc, Meristem Therapeutics S.A. (Ventria Bioscience), Miruku, Moolec Science Limited, mozza, Nobell Foods, Agrenvec S.L, Bright Biotech and Core Biogenesis, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices



used in analyzing the World Molecular Pharming market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Molecular Pharming Market, By Region:

United States China Europe Japan South Korea ASEAN India Rest of World

Gene Gun

Agroinfiltration

Electroporation

Agrobacterium-Mediated Gene Transfer



#### Global Molecular Pharming Market, Segmentation by Application

**Recombinant Antibodies** 

Hormones, Vaccines

Industrial Enzymes

Proteins & Protein-Based Materials

**Technical Reagents** 

**Nutritional Products** 

**Companies Profiled:** 

Medicago Inc

Meristem Therapeutics S.A. (Ventria Bioscience)

Miruku

Moolec Science Limited

mozza

Nobell Foods

Agrenvec S.L

**Bright Biotech** 

**Core Biogenesis** 

Diamante SRL

Leaf Systems International Limited



**ORF** Genetics

Pfizer, Inc.

ProdiGene Inc

Protalix Biotherapeutics, Inc

**Tiamat Sciences** 

Key Questions Answered

- 1. How big is the global Molecular Pharming market?
- 2. What is the demand of the global Molecular Pharming market?
- 3. What is the year over year growth of the global Molecular Pharming market?
- 4. What is the total value of the global Molecular Pharming market?
- 5. Who are the major players in the global Molecular Pharming market?
- 6. What are the growth factors driving the market demand?





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