

# **Global Therapeutic Vaccines Market By Product (Autoimmune Disease Vaccines, Neurological Disease Vaccines, Cancer Vaccines, Infectious Disease Vaccines, Others) , By Technology (Allogeneic Vaccine, Autologous Vaccine) : Global Opportunity Analysis and Industry Forecast, 2024-2033**

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## **Abstracts**

Therapeutic Vaccines Market Expected to Garner \$135.7 Billion by 2033, Growing at a CAGR of 19.1%

Abstract: The global therapeutic vaccines market is expected to grow primarily due to the growing prevalence of chronic diseases & infectious ailments and technological advancements in vaccine development. The Asia-Pacific region is predicted to witness profitable growth by 2033.

As per the report published by Research Dive, the global therapeutic vaccines market was valued at \$26.7 billion in 2023 and is expected to register a revenue of \$135.7 billion by 2033 at a CAGR of 19.1% during the forecast period 2024-2033.

### **Dynamics of the Market**

The increasing incidence of diseases such as cancer, HIV, and neurological and autoimmune diseases, and the growing demand for personalized medicine & targeted therapies are expected to make the therapeutic vaccines market a highly profitable one in the forecast period. Besides, the increased funding and initiatives from governments & NGOs and the expanding applications of therapeutic vaccines beyond infectious diseases are other factors predicted to boost the market growth.

However, according to market analysts, high production costs, complex manufacturing processes, and stringent approval requirements might restrain the growth of the market.

Technological advancements, integration of machine learning & artificial intelligence in vaccine design & development, and growing investments in R&D are predicted to offer numerous growth opportunities for the therapeutics vaccines market in the forecast period. Moreover, continued investments by major market players accelerate vaccine development and availability.

### Key Players of the Market

The major players of the therapeutic vaccines market include Agenus Inc., Celldex Therapeutic Inc., Argos Therapeutic Inc., Dendreon Pharmaceuticals LLC, Merck & Co. Inc., GSK plc, Novartis AG, Phio Pharmaceuticals Corp., Pfizer, Inc., AstraZeneca, INOVIO Pharmaceuticals, and BioNTech SE.

### What the Report Covers

In addition to the details highlighted in this description, the comprehensive final report delves into essential market aspects. These encompass a market overview, SWOT analysis, market dynamics, Porter's five forces analysis, segmentation (key trends, regional analysis, and forecast analysis), and company profiles (including company overview, product portfolio, operating segments, strategic initiatives, and financial performance).

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Product Benchmarking / Product specification and applications

Upcoming/New Entrant by Regions

Technology Trend Analysis

Market share analysis of players by products/segments

Patient/epidemiology data at country, region, global level

Regulatory Guidelines

Additional company profiles with specific to client's interest

Additional country or region analysis- market size and forecast

Criss-cross segment analysis- market size and forecast

Historic market data

Key player details (including location, contact details, supplier/vendor network etc. in excel format)

Market share analysis of players at global/region/country level

SWOT Analysis

Key Market Segments

By Product

Autoimmune Disease Vaccines

Neurological Disease Vaccines

Cancer Vaccines

Infectious Disease Vaccines

Others

By Technology

Allogeneic Vaccine

Autologous Vaccine

By Region

North America

U.S.

Canada

Mexico

Europe

France

Germany

Italy

Spain

UK

Rest of Europe

Asia-Pacific

China

Japan

India

South Korea

Australia

Rest of Asia-Pacific

LAMEA

Brazil

South Africa

Saudi Arabia

UAE

Rest of LAMEA

## Key Market Players

Agenus Inc.

Argos Therapeutics, Inc.

Celldex Therapeutics Inc.

Dendreon Pharmaceuticals LLC

GSK plc.

Merck & Co. Inc.

Novartis AG

Pfizer, Inc.

AstraZeneca

BioNTech SE

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