

# Global Adeno Associated Virus Production Supply, Demand and Key Producers, 2024-2030

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## Abstracts

The global Adeno Associated Virus Production market size is expected to reach \$ 642.7 million by 2030, rising at a market growth of 6.1% CAGR during the forecast period (2024-2030).

As technologies such as gene editing and synthetic biology continue to develop, Adeno Associated Virus Production may become more efficient and cost-effective. For example, adenovirus is modified through genetic engineering technology to improve its efficiency and safety in expressing foreign genes.

Adeno Associated Virus Production refers to using adenovirus as a vector to introduce foreign genes or gene fragments into host cells to achieve gene transfer and expression. As a gene delivery vector, adenovirus has unique advantages in vaccine development, such as a wide host range, low pathogenicity to humans, and no risk of integration into the host body.

This report studies the global Adeno Associated Virus Production demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Adeno Associated Virus Production, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Adeno Associated Virus Production that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Adeno Associated Virus Production total market, 2019-2030, (USD Million)

Global Adeno Associated Virus Production total market by region & country, CAGR, 2019-2030, (USD Million)

U.S. VS China: Adeno Associated Virus Production total market, key domestic companies and share, (USD Million)

Global Adeno Associated Virus Production revenue by player and market share 2019-2024, (USD Million)

Global Adeno Associated Virus Production total market by Type, CAGR, 2019-2030, (USD Million)

Global Adeno Associated Virus Production total market by Application, CAGR, 2019-2030, (USD Million).

This reports profiles major players in the global Adeno Associated Virus Production 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 Biovian, Charles River, Lonza, Merck Group, OriGene, Sigma-Aldrich, SIRION Biotech, Thermo Fisher Scientific and Vigene Biosciences, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Adeno Associated Virus Production 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 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Adeno Associated Virus Production Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Adeno Associated Virus Production Market, Segmentation by Type

Large-Scale Production

Customized Production

#### Global Adeno Associated Virus Production Market, Segmentation by Application

Vaccine Production

Gene Therapy

Others

#### Companies Profiled:

Biovia

Charles River

Lonza

Merck Group

OriGene

Sigma-Aldrich

SIRION Biotech

Thermo Fisher Scientific

Vigene Biosciences

Yeasen Aav

#### Key Questions Answered

1. How big is the global Adeno Associated Virus Production market?
2. What is the demand of the global Adeno Associated Virus Production market?
3. What is the year over year growth of the global Adeno Associated Virus Production market?
4. What is the total value of the global Adeno Associated Virus Production market?
5. Who are the major players in the global Adeno Associated Virus Production market?

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