

Global AAV Genome Sequencing Service Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global AAV Genome Sequencing Service market size is expected to reach \$ 537 million by 2032, rising at a market growth of 12.4% CAGR during the forecast period (2026-2032).

AAV Genome Sequencing Service refers to a specialized technical service that employs sequencing technologies (such as short-read NGS, PacBio SMRT, Oxford Nanopore) to comprehensively characterize the genome of Adeno-Associated Virus (AAV) vectors, covering aspects like the integrity of inverted terminal repeats (ITRs), transgene cassette accuracy, capsid gene variations, and the detection of truncated genomes or host integration events, which is essential for ensuring the safety, efficacy, and quality control of AAV vectors in gene therapy research, development, and manufacturing, while also supporting regulatory submissions and clinical translation.

The demand for AAV Genome Sequencing Service is surging driven by the rapid expansion of the global gene therapy market, where AAV vectors are the most widely used delivery tools; key drivers include the need for vector quality control in preclinical and clinical stages (such as verifying genome integrity, detecting contaminants, and assessing safety risks like host integration), the increasing regulatory requirements for comprehensive vector characterization, and the rising R&D investment in novel AAV serotypes and engineered capsids, creating substantial business opportunities for CROs, sequencing service providers, and biotech companies that offer high-throughput, long-read, and ITR-focused sequencing solutions, with additional potential in manufacturing QC, IND-enabling studies, and post-approval monitoring to reduce late-stage trial failures and accelerate time-to-market for gene therapies.

This report studies the global AAV Genome Sequencing Service demand, key

companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for AAV Genome Sequencing Service, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of AAV Genome Sequencing Service that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global AAV Genome Sequencing Service total market, 2021-2032, (USD Million)

Global AAV Genome Sequencing Service total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: AAV Genome Sequencing Service total market, key domestic companies, and share, (USD Million)

Global AAV Genome Sequencing Service revenue by player, revenue and market share 2021-2026, (USD Million)

Global AAV Genome Sequencing Service total market by Sequencing Technology, CAGR, 2021-2032, (USD Million)

Global AAV Genome Sequencing Service total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global AAV Genome Sequencing Service 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 Azenta Life Sciences, Eurofins Genomics, Plasmidsaurus, Divergene, SeqCenter, Microsynth, CD Genomics, AcceleVirDx, Avance Biosciences, AAVnerGene, 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 AAV Genome Sequencing Service market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Sequencing Technology, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate

year, and 2027-2032 as the forecast year.

Global AAV Genome Sequencing Service Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global AAV Genome Sequencing Service Market, Segmentation by Sequencing Technology:

Short-Read NGS Sequencing

Long-Read PacBio Sequencing

Nanopore Sequencing

Global AAV Genome Sequencing Service Market, Segmentation by Target Region:

Full-Genome Sequencing

TR-Region Sequencing

Capsid Gene Sequencing

Global AAV Genome Sequencing Service Market, Segmentation by Application Stage:

Preclinical R&D Sequencing

Clinical Trial Sequencing

Manufacturing QC Sequencing

Global AAV Genome Sequencing Service Market, Segmentation by Application:

Wild-Type AAV

Recombinant AAV (rAAV)

Companies Profiled:

Azenta Life Sciences

Eurofins Genomics

Plasmidsaurus

Divergene

SeqCenter

Microsynth

CD Genomics

AcceleVirDx

Avance Biosciences

AAVnerGene

Merck

CIB DNA Core

PackGene Biotech

Creative Biolabs

Accelevir

Key Questions Answered

1. How big is the global AAV Genome Sequencing Service market?
2. What is the demand of the global AAV Genome Sequencing Service market?
3. What is the year over year growth of the global AAV Genome Sequencing Service market?
4. What is the total value of the global AAV Genome Sequencing Service market?
5. Who are the Major Players in the global AAV Genome Sequencing Service market?
6. What are the growth factors driving the market demand?

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