

Global Single-stranded AAV Vector Packaging Service Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Single-stranded AAV Vector Packaging Service market size was valued at US\$ 605 million in 2025 and is forecast to a readjusted size of US\$ 1584 million by 2032 with a CAGR of 14.7% during review period.

Single-stranded AAV vector packaging services refer to customized development and manufacturing activities in which a customer-provided or jointly designed ITR-containing construct is packaged into a single-stranded recombinant adeno-associated viral vector carrying a gene of interest, gene-silencing sequence, gene-editing component or reporter gene. The service workflow generally includes vector design and construction, plasmid preparation, cell culture and transfection, vector harvest, purification, concentration, aliquoting and quality testing. Common production platforms include adherent or suspension HEK293 cells, baculovirus-Sf9 systems and stable producer-cell lines. Key upstream inputs include transfer plasmids, Rep/Cap plasmids, helper plasmids, production cells, culture media, transfection reagents, nucleases, chromatography resins, filtration consumables and analytical reagents. Major downstream customers include universities, research institutes, hospital research platforms, gene therapy developers, biotechnology companies, pharmaceutical companies and CROs, with applications spanning basic research, animal studies, preclinical evaluation, IND submissions, clinical development and commercial manufacturing. The industry's overall gross margin is generally estimated at approximately 35%-50%.

The current market consists of research-grade packaging platforms, specialized AAV CROs and clinical-grade viral-vector CDMOs, creating a tiered competitive structure

with substantial differences in project volume and contract value. Research-grade projects are more numerous and customers focus primarily on turnaround time, serotype coverage, vector titer, purity and suitability for animal studies. Preclinical and GMP projects are less frequent but require considerably greater investment in process development, analytical methods, quality systems and regulatory documentation. Large integrated CDMOs compete through global quality systems, large-scale bioreactors and commercial manufacturing experience, while specialized AAV providers differentiate themselves through high-yield cell lines, packaging plasmids, capsid libraries and rapid-delivery platforms.

Demand is supported by gene-function research, rare-disease and neurological gene therapy programs, engineered-capsid screening and greater outsourcing by biotechnology companies. ssAAV provides a larger payload capacity than scAAV and remains a common format for gene replacement, gene expression, RNA interference and gene-editing delivery. It is widely used in neurological, ophthalmic, neuromuscular, hepatic and metabolic research. As developers seek to improve vector-selection efficiency, parallel multi-serotype packaging, high-throughput small-scale production, dual-vector evaluation and high-dose preparations for large-animal studies are becoming increasingly important. Providers are consequently integrating vector design, packaging, analytics and animal-study support into broader development solutions.

Adherent HEK293 triple-plasmid transient transfection remains widely used for research-grade and smaller projects, while suspension HEK293 systems have become the principal route for clinical and commercial scale-up. Baculovirus-Sf9 platforms are also used for selected large-scale programs. Competition is moving beyond vector-genome titer toward full-capsid enrichment, genome-integrity control and reduction of host-cell proteins, residual DNA and replication-competent AAV. Stable producer cells, dual-plasmid systems and plasmid-free or plasmid-reduced technologies may lower raw-material costs and improve consistency, although process comparability and bridging studies remain important when production platforms are changed.

Market growth remains constrained by fluctuations in gene therapy financing, clinical attrition, underutilized capacity and the inherent limitations of AAV. ssAAV is affected by the need for second-strand synthesis, restricted payload capacity, challenges in repeat dosing, pre-existing neutralizing antibodies and systemic high-dose safety concerns. Lipid nanoparticles and other nonviral delivery platforms may compete in selected indications. At the same time, large GMP facilities constructed during the earlier investment cycle have experienced slower order ramp-up than expected, encouraging providers to compete through platform processes, shorter timelines and flexible batch

sizes. Future growth will increasingly depend on programs that progress into clinical development and generate repeat manufacturing orders rather than on discovery-project counts or nominal capacity expansion.

This report is a detailed and comprehensive analysis for global Single-stranded AAV Vector Packaging Service market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Single-stranded AAV Vector Packaging Service market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Single-stranded AAV Vector Packaging Service market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Single-stranded AAV Vector Packaging Service market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Single-stranded AAV Vector Packaging Service market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries

- To assess the growth potential for Single-stranded AAV Vector Packaging Service

- To forecast future growth in each product and end-use market

- To assess competitive factors affecting the marketplace

This report profiles key players in the global Single-stranded AAV Vector Packaging

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 Thermo Fisher Scientific, Lonza, Charles River Laboratories, Catalent, AGC Biologics, SK pharmteco, OXB, Forge Biologics, Viralgen, Andelyn Biosciences, etc.

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

Market segmentation

Single-stranded AAV Vector Packaging Service market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Research Grade

Preclinical Grade

GMP Grade

Market segment by Service Scope

Packaging Only

Vector Construction and Packaging

End-to-End Development and Manufacturing

Market segment by Production Platform

Adherent HEK293

Suspension HEK293

Baculovirus-Sf9

Other

Market segment by Application

Academic and Research Institutions

Biotechnology Companies

Other

Market segment by players, this report covers

Thermo Fisher Scientific

Lonza

Charles River Laboratories

Catalent

AGC Biologics

SK pharmteco

OXB

Forge Biologics

Viralgen

Andelyn Biosciences

Revvity

Virovek

SignaGen Laboratories

Cyagen

Takara Bio

VectorBuilder

GenScript

PackGene Biotech

OBiO Technology

HanBio

GeneChem

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Single-stranded AAV Vector Packaging Service product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Single-stranded AAV Vector Packaging Service, with revenue, gross margin, and global market share of Single-stranded AAV Vector Packaging Service from 2021 to 2026.

Chapter 3, the Single-stranded AAV Vector Packaging Service competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Single-stranded AAV Vector Packaging Service market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Single-stranded AAV Vector Packaging Service.

Chapter 13, to describe Single-stranded AAV Vector Packaging Service research findings and conclusion.

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