

Global GMP-grade AAV Packaging Service Market 2025 by Company, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/G4CABF381D9EEN.html>

Date: August 2025

Pages: 128

Price: US\$ 3,480.00 (Single User License)

ID: G4CABF381D9EEN

Abstracts

According to our (Global Info Research) latest study, the global GMP-grade AAV Packaging Service market size was valued at US\$ 4214 million in 2024 and is forecast to a readjusted size of USD 5180 million by 2031 with a CAGR of 3.0% during review period.

GMP-grade AAV packaging service refers to the production of adeno-associated virus (AAV) vectors under Good Manufacturing Practice (GMP) standards. This service is designed to deliver high-quality, stable, and safe viral vectors that comply with pharmaceutical regulations and clinical trial requirements. Key processes include plasmid preparation, cell culture, virus packaging, purification, and quality control, all conducted under a strict quality management system to ensure product safety and reproducibility.

This report is a detailed and comprehensive analysis for global GMP-grade AAV 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 GMP-grade AAV Packaging Service market size and forecasts, in consumption value (\$ Million), 2020-2031

Global GMP-grade AAV Packaging Service market size and forecasts by region and country, in consumption value (\$ Million), 2020-2031

Global GMP-grade AAV Packaging Service market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2020-2031

Global GMP-grade AAV Packaging Service market shares of main players, in revenue (\$ Million), 2020-2025

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 GMP-grade AAV 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 GMP-grade AAV 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 Packgene, VectorBuilder, Ubigen, GenScript, Abace Biology, Genecfcs, GENEWIZ, Obio Technology, Charles River Laboratories, Takara Bio, etc.

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

Market segmentation

GMP-grade AAV Packaging Service market is split by Type and by Application. For the period 2020-2031, 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

Single-chain AAV (ssAAV) Packaging Services

Self-Complementary AAV (scAAV) Packaging Services

Other

Market segment by Application

Gene Therapy

Scientific Research

Market segment by players, this report covers

Packgene

VectorBuilder

Ubigene

GenScript

Abace Biology

Genecfps

GENEWIZ

Obio Technology

Charles River Laboratories

Takara Bio

abm

Cell Biolabs

Cyagen

Vector Biolabs

Lonza

Oxford BioMedica

Catalent

Wuxi Shengji Pharmaceuticals

Boten Biotech

Cytiva

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 GMP-grade AAV Packaging Service product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of GMP-grade AAV Packaging Service, with revenue, gross margin, and global market share of GMP-grade AAV Packaging Service from 2020 to 2025.

Chapter 3, the GMP-grade AAV 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 2020 to 2031

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 2020 to 2025. and GMP-grade AAV Packaging Service market forecast, by regions, by Type and by Application,

with consumption value, from 2026 to 2031.

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

Chapter 12, the key raw materials and key suppliers, and industry chain of GMP-grade AAV Packaging Service.

Chapter 13, to describe GMP-grade AAV Packaging Service research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Classification of GMP-grade AAV Packaging Service by Type

1.3.1 Overview: Global GMP-grade AAV Packaging Service Market Size by Type: 2020 Versus 2024 Versus 2031

1.3.2 Global GMP-grade AAV Packaging Service Consumption Value Market Share by Type in 2024

1.3.3 Single-chain AAV (ssAAV) Packaging Services

1.3.4 Self-Complementary AAV (scAAV) Packaging Services

1.3.5 Other

1.4 Global GMP-grade AAV Packaging Service Market by Application

1.4.1 Overview: Global GMP-grade AAV Packaging Service Market Size by Application: 2020 Versus 2024 Versus 2031

1.4.2 Gene Therapy

1.4.3 Scientific Research

1.5 Global GMP-grade AAV Packaging Service Market Size & Forecast

1.6 Global GMP-grade AAV Packaging Service Market Size and Forecast by Region

1.6.1 Global GMP-grade AAV Packaging Service Market Size by Region: 2020 VS 2024 VS 2031

1.6.2 Global GMP-grade AAV Packaging Service Market Size by Region, (2020-2031)

1.6.3 North America GMP-grade AAV Packaging Service Market Size and Prospect (2020-2031)

1.6.4 Europe GMP-grade AAV Packaging Service Market Size and Prospect (2020-2031)

1.6.5 Asia-Pacific GMP-grade AAV Packaging Service Market Size and Prospect (2020-2031)

1.6.6 South America GMP-grade AAV Packaging Service Market Size and Prospect (2020-2031)

1.6.7 Middle East & Africa GMP-grade AAV Packaging Service Market Size and Prospect (2020-2031)

2 COMPANY PROFILES

2.1 Packgene

2.1.1 Packgene Details

- 2.1.2 Packgene Major Business
- 2.1.3 Packgene GMP-grade AAV Packaging Service Product and Solutions
- 2.1.4 Packgene GMP-grade AAV Packaging Service Revenue, Gross Margin and Market Share (2020-2025)
- 2.1.5 Packgene Recent Developments and Future Plans
- 2.2 VectorBuilder
 - 2.2.1 VectorBuilder Details
 - 2.2.2 VectorBuilder Major Business
 - 2.2.3 VectorBuilder GMP-grade AAV Packaging Service Product and Solutions
 - 2.2.4 VectorBuilder GMP-grade AAV Packaging Service Revenue, Gross Margin and Market Share (2020-2025)
 - 2.2.5 VectorBuilder Recent Developments and Future Plans
- 2.3 Ubigene
 - 2.3.1 Ubigene Details
 - 2.3.2 Ubigene Major Business
 - 2.3.3 Ubigene GMP-grade AAV Packaging Service Product and Solutions
 - 2.3.4 Ubigene GMP-grade AAV Packaging Service Revenue, Gross Margin and Market Share (2020-2025)
 - 2.3.5 Ubigene Recent Developments and Future Plans
- 2.4 GenScript
 - 2.4.1 GenScript Details
 - 2.4.2 GenScript Major Business
 - 2.4.3 GenScript GMP-grade AAV Packaging Service Product and Solutions
 - 2.4.4 GenScript GMP-grade AAV Packaging Service Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 GenScript Recent Developments and Future Plans
- 2.5 Abace Biology
 - 2.5.1 Abace Biology Details
 - 2.5.2 Abace Biology Major Business
 - 2.5.3 Abace Biology GMP-grade AAV Packaging Service Product and Solutions
 - 2.5.4 Abace Biology GMP-grade AAV Packaging Service Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 Abace Biology Recent Developments and Future Plans
- 2.6 Genecfps
 - 2.6.1 Genecfps Details
 - 2.6.2 Genecfps Major Business
 - 2.6.3 Genecfps GMP-grade AAV Packaging Service Product and Solutions
 - 2.6.4 Genecfps GMP-grade AAV Packaging Service Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 Genecfcs Recent Developments and Future Plans

2.7 GENEWIZ

2.7.1 GENEWIZ Details

2.7.2 GENEWIZ Major Business

2.7.3 GENEWIZ GMP-grade AAV Packaging Service Product and Solutions

2.7.4 GENEWIZ GMP-grade AAV Packaging Service Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 GENEWIZ Recent Developments and Future Plans

2.8 Obio Technology

2.8.1 Obio Technology Details

2.8.2 Obio Technology Major Business

2.8.3 Obio Technology GMP-grade AAV Packaging Service Product and Solutions

2.8.4 Obio Technology GMP-grade AAV Packaging Service Revenue, Gross Margin and Market Share (2020-2025)

2.8.5 Obio Technology Recent Developments and Future Plans

2.9 Charles River Laboratories

2.9.1 Charles River Laboratories Details

2.9.2 Charles River Laboratories Major Business

2.9.3 Charles River Laboratories GMP-grade AAV Packaging Service Product and Solutions

2.9.4 Charles River Laboratories GMP-grade AAV Packaging Service Revenue, Gross Margin and Market Share (2020-2025)

2.9.5 Charles River Laboratories Recent Developments and Future Plans

2.10 Takara Bio

2.10.1 Takara Bio Details

2.10.2 Takara Bio Major Business

2.10.3 Takara Bio GMP-grade AAV Packaging Service Product and Solutions

2.10.4 Takara Bio GMP-grade AAV Packaging Service Revenue, Gross Margin and Market Share (2020-2025)

2.10.5 Takara Bio Recent Developments and Future Plans

2.11 abm

2.11.1 abm Details

2.11.2 abm Major Business

2.11.3 abm GMP-grade AAV Packaging Service Product and Solutions

2.11.4 abm GMP-grade AAV Packaging Service Revenue, Gross Margin and Market Share (2020-2025)

2.11.5 abm Recent Developments and Future Plans

2.12 Cell Biolabs

2.12.1 Cell Biolabs Details

- 2.12.2 Cell Biolabs Major Business
- 2.12.3 Cell Biolabs GMP-grade AAV Packaging Service Product and Solutions
- 2.12.4 Cell Biolabs GMP-grade AAV Packaging Service Revenue, Gross Margin and Market Share (2020-2025)
- 2.12.5 Cell Biolabs Recent Developments and Future Plans
- 2.13 Cyagen
 - 2.13.1 Cyagen Details
 - 2.13.2 Cyagen Major Business
 - 2.13.3 Cyagen GMP-grade AAV Packaging Service Product and Solutions
 - 2.13.4 Cyagen GMP-grade AAV Packaging Service Revenue, Gross Margin and Market Share (2020-2025)
 - 2.13.5 Cyagen Recent Developments and Future Plans
- 2.14 Vector Biolabs
 - 2.14.1 Vector Biolabs Details
 - 2.14.2 Vector Biolabs Major Business
 - 2.14.3 Vector Biolabs GMP-grade AAV Packaging Service Product and Solutions
 - 2.14.4 Vector Biolabs GMP-grade AAV Packaging Service Revenue, Gross Margin and Market Share (2020-2025)
 - 2.14.5 Vector Biolabs Recent Developments and Future Plans
- 2.15 Lonza
 - 2.15.1 Lonza Details
 - 2.15.2 Lonza Major Business
 - 2.15.3 Lonza GMP-grade AAV Packaging Service Product and Solutions
 - 2.15.4 Lonza GMP-grade AAV Packaging Service Revenue, Gross Margin and Market Share (2020-2025)
 - 2.15.5 Lonza Recent Developments and Future Plans
- 2.16 Oxford BioMedica
 - 2.16.1 Oxford BioMedica Details
 - 2.16.2 Oxford BioMedica Major Business
 - 2.16.3 Oxford BioMedica GMP-grade AAV Packaging Service Product and Solutions
 - 2.16.4 Oxford BioMedica GMP-grade AAV Packaging Service Revenue, Gross Margin and Market Share (2020-2025)
 - 2.16.5 Oxford BioMedica Recent Developments and Future Plans
- 2.17 Catalent
 - 2.17.1 Catalent Details
 - 2.17.2 Catalent Major Business
 - 2.17.3 Catalent GMP-grade AAV Packaging Service Product and Solutions
 - 2.17.4 Catalent GMP-grade AAV Packaging Service Revenue, Gross Margin and Market Share (2020-2025)

- 2.17.5 Catalent Recent Developments and Future Plans
- 2.18 Wuxi Shengji Pharmaceuticals
 - 2.18.1 Wuxi Shengji Pharmaceuticals Details
 - 2.18.2 Wuxi Shengji Pharmaceuticals Major Business
 - 2.18.3 Wuxi Shengji Pharmaceuticals GMP-grade AAV Packaging Service Product and Solutions
 - 2.18.4 Wuxi Shengji Pharmaceuticals GMP-grade AAV Packaging Service Revenue, Gross Margin and Market Share (2020-2025)
 - 2.18.5 Wuxi Shengji Pharmaceuticals Recent Developments and Future Plans
- 2.19 Boten Biotech
 - 2.19.1 Boten Biotech Details
 - 2.19.2 Boten Biotech Major Business
 - 2.19.3 Boten Biotech GMP-grade AAV Packaging Service Product and Solutions
 - 2.19.4 Boten Biotech GMP-grade AAV Packaging Service Revenue, Gross Margin and Market Share (2020-2025)
 - 2.19.5 Boten Biotech Recent Developments and Future Plans
- 2.20 Cytiva
 - 2.20.1 Cytiva Details
 - 2.20.2 Cytiva Major Business
 - 2.20.3 Cytiva GMP-grade AAV Packaging Service Product and Solutions
 - 2.20.4 Cytiva GMP-grade AAV Packaging Service Revenue, Gross Margin and Market Share (2020-2025)
 - 2.20.5 Cytiva Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

- 3.1 Global GMP-grade AAV Packaging Service Revenue and Share by Players (2020-2025)
- 3.2 Market Share Analysis (2024)
 - 3.2.1 Market Share of GMP-grade AAV Packaging Service by Company Revenue
 - 3.2.2 Top 3 GMP-grade AAV Packaging Service Players Market Share in 2024
 - 3.2.3 Top 6 GMP-grade AAV Packaging Service Players Market Share in 2024
- 3.3 GMP-grade AAV Packaging Service Market: Overall Company Footprint Analysis
 - 3.3.1 GMP-grade AAV Packaging Service Market: Region Footprint
 - 3.3.2 GMP-grade AAV Packaging Service Market: Company Product Type Footprint
 - 3.3.3 GMP-grade AAV Packaging Service Market: Company Product Application Footprint
- 3.4 New Market Entrants and Barriers to Market Entry
- 3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

4.1 Global GMP-grade AAV Packaging Service Consumption Value and Market Share by Type (2020-2025)

4.2 Global GMP-grade AAV Packaging Service Market Forecast by Type (2026-2031)

5 MARKET SIZE SEGMENT BY APPLICATION

5.1 Global GMP-grade AAV Packaging Service Consumption Value Market Share by Application (2020-2025)

5.2 Global GMP-grade AAV Packaging Service Market Forecast by Application (2026-2031)

6 NORTH AMERICA

6.1 North America GMP-grade AAV Packaging Service Consumption Value by Type (2020-2031)

6.2 North America GMP-grade AAV Packaging Service Market Size by Application (2020-2031)

6.3 North America GMP-grade AAV Packaging Service Market Size by Country

6.3.1 North America GMP-grade AAV Packaging Service Consumption Value by Country (2020-2031)

6.3.2 United States GMP-grade AAV Packaging Service Market Size and Forecast (2020-2031)

6.3.3 Canada GMP-grade AAV Packaging Service Market Size and Forecast (2020-2031)

6.3.4 Mexico GMP-grade AAV Packaging Service Market Size and Forecast (2020-2031)

7 EUROPE

7.1 Europe GMP-grade AAV Packaging Service Consumption Value by Type (2020-2031)

7.2 Europe GMP-grade AAV Packaging Service Consumption Value by Application (2020-2031)

7.3 Europe GMP-grade AAV Packaging Service Market Size by Country

7.3.1 Europe GMP-grade AAV Packaging Service Consumption Value by Country (2020-2031)

7.3.2 Germany GMP-grade AAV Packaging Service Market Size and Forecast (2020-2031)

7.3.3 France GMP-grade AAV Packaging Service Market Size and Forecast (2020-2031)

7.3.4 United Kingdom GMP-grade AAV Packaging Service Market Size and Forecast (2020-2031)

7.3.5 Russia GMP-grade AAV Packaging Service Market Size and Forecast (2020-2031)

7.3.6 Italy GMP-grade AAV Packaging Service Market Size and Forecast (2020-2031)

8 ASIA-PACIFIC

8.1 Asia-Pacific GMP-grade AAV Packaging Service Consumption Value by Type (2020-2031)

8.2 Asia-Pacific GMP-grade AAV Packaging Service Consumption Value by Application (2020-2031)

8.3 Asia-Pacific GMP-grade AAV Packaging Service Market Size by Region

8.3.1 Asia-Pacific GMP-grade AAV Packaging Service Consumption Value by Region (2020-2031)

8.3.2 China GMP-grade AAV Packaging Service Market Size and Forecast (2020-2031)

8.3.3 Japan GMP-grade AAV Packaging Service Market Size and Forecast (2020-2031)

8.3.4 South Korea GMP-grade AAV Packaging Service Market Size and Forecast (2020-2031)

8.3.5 India GMP-grade AAV Packaging Service Market Size and Forecast (2020-2031)

8.3.6 Southeast Asia GMP-grade AAV Packaging Service Market Size and Forecast (2020-2031)

8.3.7 Australia GMP-grade AAV Packaging Service Market Size and Forecast (2020-2031)

9 SOUTH AMERICA

9.1 South America GMP-grade AAV Packaging Service Consumption Value by Type (2020-2031)

9.2 South America GMP-grade AAV Packaging Service Consumption Value by Application (2020-2031)

9.3 South America GMP-grade AAV Packaging Service Market Size by Country

9.3.1 South America GMP-grade AAV Packaging Service Consumption Value by

Country (2020-2031)

9.3.2 Brazil GMP-grade AAV Packaging Service Market Size and Forecast
(2020-2031)

9.3.3 Argentina GMP-grade AAV Packaging Service Market Size and Forecast
(2020-2031)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa GMP-grade AAV Packaging Service Consumption Value by
Type (2020-2031)

10.2 Middle East & Africa GMP-grade AAV Packaging Service Consumption Value by
Application (2020-2031)

10.3 Middle East & Africa GMP-grade AAV Packaging Service Market Size by Country

10.3.1 Middle East & Africa GMP-grade AAV Packaging Service Consumption Value
by Country (2020-2031)

10.3.2 Turkey GMP-grade AAV Packaging Service Market Size and Forecast
(2020-2031)

10.3.3 Saudi Arabia GMP-grade AAV Packaging Service Market Size and Forecast
(2020-2031)

10.3.4 UAE GMP-grade AAV Packaging Service Market Size and Forecast
(2020-2031)

11 MARKET DYNAMICS

11.1 GMP-grade AAV Packaging Service Market Drivers

11.2 GMP-grade AAV Packaging Service Market Restraints

11.3 GMP-grade AAV Packaging Service Trends Analysis

11.4 Porters Five Forces Analysis

11.4.1 Threat of New Entrants

11.4.2 Bargaining Power of Suppliers

11.4.3 Bargaining Power of Buyers

11.4.4 Threat of Substitutes

11.4.5 Competitive Rivalry

12 INDUSTRY CHAIN ANALYSIS

12.1 GMP-grade AAV Packaging Service Industry Chain

12.2 GMP-grade AAV Packaging Service Upstream Analysis

12.3 GMP-grade AAV Packaging Service Midstream Analysis

12.4 GMP-grade AAV Packaging Service Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology

14.2 Research Process and Data Source

14.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global GMP-grade AAV Packaging Service Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global GMP-grade AAV Packaging Service Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Global GMP-grade AAV Packaging Service Consumption Value by Region (2020-2025) & (USD Million)

Table 4. Global GMP-grade AAV Packaging Service Consumption Value by Region (2026-2031) & (USD Million)

Table 5. Packgene Company Information, Head Office, and Major Competitors

Table 6. Packgene Major Business

Table 7. Packgene GMP-grade AAV Packaging Service Product and Solutions

Table 8. Packgene GMP-grade AAV Packaging Service Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 9. Packgene Recent Developments and Future Plans

Table 10. VectorBuilder Company Information, Head Office, and Major Competitors

Table 11. VectorBuilder Major Business

Table 12. VectorBuilder GMP-grade AAV Packaging Service Product and Solutions

Table 13. VectorBuilder GMP-grade AAV Packaging Service Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 14. VectorBuilder Recent Developments and Future Plans

Table 15. Ubigen Company Information, Head Office, and Major Competitors

Table 16. Ubigen Major Business

Table 17. Ubigen GMP-grade AAV Packaging Service Product and Solutions

Table 18. Ubigen GMP-grade AAV Packaging Service Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 19. GenScript Company Information, Head Office, and Major Competitors

Table 20. GenScript Major Business

Table 21. GenScript GMP-grade AAV Packaging Service Product and Solutions

Table 22. GenScript GMP-grade AAV Packaging Service Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 23. GenScript Recent Developments and Future Plans

Table 24. Abace Biology Company Information, Head Office, and Major Competitors

Table 25. Abace Biology Major Business

Table 26. Abace Biology GMP-grade AAV Packaging Service Product and Solutions

Table 27. Abace Biology GMP-grade AAV Packaging Service Revenue (USD Million),

Gross Margin and Market Share (2020-2025)

Table 28. Abace Biology Recent Developments and Future Plans

Table 29. Genecfps Company Information, Head Office, and Major Competitors

Table 30. Genecfps Major Business

Table 31. Genecfps GMP-grade AAV Packaging Service Product and Solutions

Table 32. Genecfps GMP-grade AAV Packaging Service Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 33. Genecfps Recent Developments and Future Plans

Table 34. GENEWIZ Company Information, Head Office, and Major Competitors

Table 35. GENEWIZ Major Business

Table 36. GENEWIZ GMP-grade AAV Packaging Service Product and Solutions

Table 37. GENEWIZ GMP-grade AAV Packaging Service Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 38. GENEWIZ Recent Developments and Future Plans

Table 39. Obio Technology Company Information, Head Office, and Major Competitors

Table 40. Obio Technology Major Business

Table 41. Obio Technology GMP-grade AAV Packaging Service Product and Solutions

Table 42. Obio Technology GMP-grade AAV Packaging Service Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 43. Obio Technology Recent Developments and Future Plans

Table 44. Charles River Laboratories Company Information, Head Office, and Major Competitors

Table 45. Charles River Laboratories Major Business

Table 46. Charles River Laboratories GMP-grade AAV Packaging Service Product and Solutions

Table 47. Charles River Laboratories GMP-grade AAV Packaging Service Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 48. Charles River Laboratories Recent Developments and Future Plans

Table 49. Takara Bio Company Information, Head Office, and Major Competitors

Table 50. Takara Bio Major Business

Table 51. Takara Bio GMP-grade AAV Packaging Service Product and Solutions

Table 52. Takara Bio GMP-grade AAV Packaging Service Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 53. Takara Bio Recent Developments and Future Plans

Table 54. abm Company Information, Head Office, and Major Competitors

Table 55. abm Major Business

Table 56. abm GMP-grade AAV Packaging Service Product and Solutions

Table 57. abm GMP-grade AAV Packaging Service Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 58. abm Recent Developments and Future Plans
Table 59. Cell Biolabs Company Information, Head Office, and Major Competitors
Table 60. Cell Biolabs Major Business
Table 61. Cell Biolabs GMP-grade AAV Packaging Service Product and Solutions
Table 62. Cell Biolabs GMP-grade AAV Packaging Service Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 63. Cell Biolabs Recent Developments and Future Plans
Table 64. Cyagen Company Information, Head Office, and Major Competitors
Table 65. Cyagen Major Business
Table 66. Cyagen GMP-grade AAV Packaging Service Product and Solutions
Table 67. Cyagen GMP-grade AAV Packaging Service Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 68. Cyagen Recent Developments and Future Plans
Table 69. Vector Biolabs Company Information, Head Office, and Major Competitors
Table 70. Vector Biolabs Major Business
Table 71. Vector Biolabs GMP-grade AAV Packaging Service Product and Solutions
Table 72. Vector Biolabs GMP-grade AAV Packaging Service Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 73. Vector Biolabs Recent Developments and Future Plans
Table 74. Lonza Company Information, Head Office, and Major Competitors
Table 75. Lonza Major Business
Table 76. Lonza GMP-grade AAV Packaging Service Product and Solutions
Table 77. Lonza GMP-grade AAV Packaging Service Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 78. Lonza Recent Developments and Future Plans
Table 79. Oxford BioMedica Company Information, Head Office, and Major Competitors
Table 80. Oxford BioMedica Major Business
Table 81. Oxford BioMedica GMP-grade AAV Packaging Service Product and Solutions
Table 82. Oxford BioMedica GMP-grade AAV Packaging Service Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 83. Oxford BioMedica Recent Developments and Future Plans
Table 84. Catalent Company Information, Head Office, and Major Competitors
Table 85. Catalent Major Business
Table 86. Catalent GMP-grade AAV Packaging Service Product and Solutions
Table 87. Catalent GMP-grade AAV Packaging Service Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 88. Catalent Recent Developments and Future Plans
Table 89. Wuxi Shengji Pharmaceuticals Company Information, Head Office, and Major Competitors

Table 90. Wuxi Shengji Pharmaceuticals Major Business

Table 91. Wuxi Shengji Pharmaceuticals GMP-grade AAV Packaging Service Product and Solutions

Table 92. Wuxi Shengji Pharmaceuticals GMP-grade AAV Packaging Service Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 93. Wuxi Shengji Pharmaceuticals Recent Developments and Future Plans

Table 94. Boten Biotech Company Information, Head Office, and Major Competitors

Table 95. Boten Biotech Major Business

Table 96. Boten Biotech GMP-grade AAV Packaging Service Product and Solutions

Table 97. Boten Biotech GMP-grade AAV Packaging Service Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 98. Boten Biotech Recent Developments and Future Plans

Table 99. Cytiva Company Information, Head Office, and Major Competitors

Table 100. Cytiva Major Business

Table 101. Cytiva GMP-grade AAV Packaging Service Product and Solutions

Table 102. Cytiva GMP-grade AAV Packaging Service Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 103. Cytiva Recent Developments and Future Plans

Table 104. Global GMP-grade AAV Packaging Service Revenue (USD Million) by Players (2020-2025)

Table 105. Global GMP-grade AAV Packaging Service Revenue Share by Players (2020-2025)

Table 106. Breakdown of GMP-grade AAV Packaging Service by Company Type (Tier 1, Tier 2, and Tier 3)

Table 107. Market Position of Players in GMP-grade AAV Packaging Service, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 108. Head Office of Key GMP-grade AAV Packaging Service Players

Table 109. GMP-grade AAV Packaging Service Market: Company Product Type Footprint

Table 110. GMP-grade AAV Packaging Service Market: Company Product Application Footprint

Table 111. GMP-grade AAV Packaging Service New Market Entrants and Barriers to Market Entry

Table 112. GMP-grade AAV Packaging Service Mergers, Acquisition, Agreements, and Collaborations

Table 113. Global GMP-grade AAV Packaging Service Consumption Value (USD Million) by Type (2020-2025)

Table 114. Global GMP-grade AAV Packaging Service Consumption Value Share by Type (2020-2025)

Table 115. Global GMP-grade AAV Packaging Service Consumption Value Forecast by Type (2026-2031)

Table 116. Global GMP-grade AAV Packaging Service Consumption Value by Application (2020-2025)

Table 117. Global GMP-grade AAV Packaging Service Consumption Value Forecast by Application (2026-2031)

Table 118. North America GMP-grade AAV Packaging Service Consumption Value by Type (2020-2025) & (USD Million)

Table 119. North America GMP-grade AAV Packaging Service Consumption Value by Type (2026-2031) & (USD Million)

Table 120. North America GMP-grade AAV Packaging Service Consumption Value by Application (2020-2025) & (USD Million)

Table 121. North America GMP-grade AAV Packaging Service Consumption Value by Application (2026-2031) & (USD Million)

Table 122. North America GMP-grade AAV Packaging Service Consumption Value by Country (2020-2025) & (USD Million)

Table 123. North America GMP-grade AAV Packaging Service Consumption Value by Country (2026-2031) & (USD Million)

Table 124. Europe GMP-grade AAV Packaging Service Consumption Value by Type (2020-2025) & (USD Million)

Table 125. Europe GMP-grade AAV Packaging Service Consumption Value by Type (2026-2031) & (USD Million)

Table 126. Europe GMP-grade AAV Packaging Service Consumption Value by Application (2020-2025) & (USD Million)

Table 127. Europe GMP-grade AAV Packaging Service Consumption Value by Application (2026-2031) & (USD Million)

Table 128. Europe GMP-grade AAV Packaging Service Consumption Value by Country (2020-2025) & (USD Million)

Table 129. Europe GMP-grade AAV Packaging Service Consumption Value by Country (2026-2031) & (USD Million)

Table 130. Asia-Pacific GMP-grade AAV Packaging Service Consumption Value by Type (2020-2025) & (USD Million)

Table 131. Asia-Pacific GMP-grade AAV Packaging Service Consumption Value by Type (2026-2031) & (USD Million)

Table 132. Asia-Pacific GMP-grade AAV Packaging Service Consumption Value by Application (2020-2025) & (USD Million)

Table 133. Asia-Pacific GMP-grade AAV Packaging Service Consumption Value by Application (2026-2031) & (USD Million)

Table 134. Asia-Pacific GMP-grade AAV Packaging Service Consumption Value by

Region (2020-2025) & (USD Million)

Table 135. Asia-Pacific GMP-grade AAV Packaging Service Consumption Value by Region (2026-2031) & (USD Million)

Table 136. South America GMP-grade AAV Packaging Service Consumption Value by Type (2020-2025) & (USD Million)

Table 137. South America GMP-grade AAV Packaging Service Consumption Value by Type (2026-2031) & (USD Million)

Table 138. South America GMP-grade AAV Packaging Service Consumption Value by Application (2020-2025) & (USD Million)

Table 139. South America GMP-grade AAV Packaging Service Consumption Value by Application (2026-2031) & (USD Million)

Table 140. South America GMP-grade AAV Packaging Service Consumption Value by Country (2020-2025) & (USD Million)

Table 141. South America GMP-grade AAV Packaging Service Consumption Value by Country (2026-2031) & (USD Million)

Table 142. Middle East & Africa GMP-grade AAV Packaging Service Consumption Value by Type (2020-2025) & (USD Million)

Table 143. Middle East & Africa GMP-grade AAV Packaging Service Consumption Value by Type (2026-2031) & (USD Million)

Table 144. Middle East & Africa GMP-grade AAV Packaging Service Consumption Value by Application (2020-2025) & (USD Million)

Table 145. Middle East & Africa GMP-grade AAV Packaging Service Consumption Value by Application (2026-2031) & (USD Million)

Table 146. Middle East & Africa GMP-grade AAV Packaging Service Consumption Value by Country (2020-2025) & (USD Million)

Table 147. Middle East & Africa GMP-grade AAV Packaging Service Consumption Value by Country (2026-2031) & (USD Million)

Table 148. Global Key Players of GMP-grade AAV Packaging Service Upstream (Raw Materials)

Table 149. Global GMP-grade AAV Packaging Service Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. GMP-grade AAV Packaging Service Picture
- Figure 2. Global GMP-grade AAV Packaging Service Consumption Value by Type, (USD Million), 2020 & 2024 & 2031
- Figure 3. Global GMP-grade AAV Packaging Service Consumption Value Market Share by Type in 2024
- Figure 4. Single-chain AAV (ssAAV) Packaging Services
- Figure 5. Self-Complementary AAV (scAAV) Packaging Services
- Figure 6. Other
- Figure 7. Global GMP-grade AAV Packaging Service Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Figure 8. GMP-grade AAV Packaging Service Consumption Value Market Share by Application in 2024
- Figure 9. Gene Therapy Picture
- Figure 10. Scientific Research Picture
- Figure 11. Global GMP-grade AAV Packaging Service Consumption Value, (USD Million): 2020 & 2024 & 2031
- Figure 12. Global GMP-grade AAV Packaging Service Consumption Value and Forecast (2020-2031) & (USD Million)
- Figure 13. Global Market GMP-grade AAV Packaging Service Consumption Value (USD Million) Comparison by Region (2020 VS 2024 VS 2031)
- Figure 14. Global GMP-grade AAV Packaging Service Consumption Value Market Share by Region (2020-2031)
- Figure 15. Global GMP-grade AAV Packaging Service Consumption Value Market Share by Region in 2024
- Figure 16. North America GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)
- Figure 17. Europe GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)
- Figure 18. Asia-Pacific GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)
- Figure 19. South America GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)
- Figure 20. Middle East & Africa GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)
- Figure 21. Company Three Recent Developments and Future Plans

Figure 22. Global GMP-grade AAV Packaging Service Revenue Share by Players in 2024

Figure 23. GMP-grade AAV Packaging Service Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2024

Figure 24. Market Share of GMP-grade AAV Packaging Service by Player Revenue in 2024

Figure 25. Top 3 GMP-grade AAV Packaging Service Players Market Share in 2024

Figure 26. Top 6 GMP-grade AAV Packaging Service Players Market Share in 2024

Figure 27. Global GMP-grade AAV Packaging Service Consumption Value Share by Type (2020-2025)

Figure 28. Global GMP-grade AAV Packaging Service Market Share Forecast by Type (2026-2031)

Figure 29. Global GMP-grade AAV Packaging Service Consumption Value Share by Application (2020-2025)

Figure 30. Global GMP-grade AAV Packaging Service Market Share Forecast by Application (2026-2031)

Figure 31. North America GMP-grade AAV Packaging Service Consumption Value Market Share by Type (2020-2031)

Figure 32. North America GMP-grade AAV Packaging Service Consumption Value Market Share by Application (2020-2031)

Figure 33. North America GMP-grade AAV Packaging Service Consumption Value Market Share by Country (2020-2031)

Figure 34. United States GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)

Figure 35. Canada GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)

Figure 36. Mexico GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)

Figure 37. Europe GMP-grade AAV Packaging Service Consumption Value Market Share by Type (2020-2031)

Figure 38. Europe GMP-grade AAV Packaging Service Consumption Value Market Share by Application (2020-2031)

Figure 39. Europe GMP-grade AAV Packaging Service Consumption Value Market Share by Country (2020-2031)

Figure 40. Germany GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)

Figure 41. France GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)

Figure 42. United Kingdom GMP-grade AAV Packaging Service Consumption Value

(2020-2031) & (USD Million)

Figure 43. Russia GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)

Figure 44. Italy GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)

Figure 45. Asia-Pacific GMP-grade AAV Packaging Service Consumption Value Market Share by Type (2020-2031)

Figure 46. Asia-Pacific GMP-grade AAV Packaging Service Consumption Value Market Share by Application (2020-2031)

Figure 47. Asia-Pacific GMP-grade AAV Packaging Service Consumption Value Market Share by Region (2020-2031)

Figure 48. China GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)

Figure 49. Japan GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)

Figure 50. South Korea GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)

Figure 51. India GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)

Figure 52. Southeast Asia GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)

Figure 53. Australia GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)

Figure 54. South America GMP-grade AAV Packaging Service Consumption Value Market Share by Type (2020-2031)

Figure 55. South America GMP-grade AAV Packaging Service Consumption Value Market Share by Application (2020-2031)

Figure 56. South America GMP-grade AAV Packaging Service Consumption Value Market Share by Country (2020-2031)

Figure 57. Brazil GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)

Figure 58. Argentina GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)

Figure 59. Middle East & Africa GMP-grade AAV Packaging Service Consumption Value Market Share by Type (2020-2031)

Figure 60. Middle East & Africa GMP-grade AAV Packaging Service Consumption Value Market Share by Application (2020-2031)

Figure 61. Middle East & Africa GMP-grade AAV Packaging Service Consumption Value Market Share by Country (2020-2031)

Figure 62. Turkey GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)

Figure 63. Saudi Arabia GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)

Figure 64. UAE GMP-grade AAV Packaging Service Consumption Value (2020-2031) & (USD Million)

Figure 65. GMP-grade AAV Packaging Service Market Drivers

Figure 66. GMP-grade AAV Packaging Service Market Restraints

Figure 67. GMP-grade AAV Packaging Service Market Trends

Figure 68. Porters Five Forces Analysis

Figure 69. GMP-grade AAV Packaging Service Industrial Chain

Figure 70. Methodology

Figure 71. Research Process and Data Source

I would like to order

Product name: Global GMP-grade AAV Packaging Service Market 2025 by Company, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/G4CABF381D9EEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G4CABF381D9EEN.html>