

Global Gammaretroviral Vector Production, Demand and Key Producers, 2022-2028

<https://marketpublishers.com/r/GC21D55C7338EN.html>

Date: December 2022

Pages: 119

Price: US\$ 4,480.00 (Single User License)

ID: GC21D55C7338EN

Abstracts

Gammaretroviruses are retroviral vectors in laboratory studies. These vectors are critical for gene therapy and gene transfer. They are so helpful because their genomes are simple and easy to use. Gammaretroviruses have a wide range of implications for animals. They have been linked to various diseases, including cancer, specifically leukemias and lymphomas, neurological diseases, and immunodeficiencies in multiple species. Gammaretroviruses, like other retroviruses, reverse transcribe a positive single strand RNA into double stranded DNA. The double-stranded DNA is highly stable and easily integrated into the host genome. Moloney murine leukaemia virus, xenotropic MuLB-related virus, feline leukaemia virus, and feline sarcoma virus are some examples of the virus.

This report studies the global Gammaretroviral Vector production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Gammaretroviral Vector, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of Gammaretroviral Vector that contribute to its increasing demand across many markets.

The global Gammaretroviral Vector market size is expected to reach \$ million by 2028, rising at a market growth of % CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global Gammaretroviral Vector total production and demand, 2017-2028, (K Units)

Global Gammaretroviral Vector total production value, 2017-2028, (USD Million)

Global Gammaretroviral Vector production by region & country, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Gammaretroviral Vector consumption by region & country, CAGR, 2017-2028 & (K Units)

U.S. VS China: Gammaretroviral Vector domestic production, consumption, key domestic manufacturers and share

Global Gammaretroviral Vector production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (K Units)

Global Gammaretroviral Vector production by Type, production, value, CAGR, 2017-2028, (USD Million) & (K Units)

Global Gammaretroviral Vector production by Application production, value, CAGR, 2017-2028, (USD Million) & (K Units)

This reports profiles key players in the global Gammaretroviral Vector market based on the following parameters – headquarters, production locations, products portfolio, Gammaretroviral Vector revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Gammaretroviral Vector market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global Gammaretroviral Vector Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global Gammaretroviral Vector Market, Segmentation by Type

Lentiviral Vectors

Adenoviral Vectors

Adeno-Associated Viral Vectors

Other

Global Gammaretroviral Vector Market, Segmentation by Application

Gene Therapy

Vaccinology

Other

Companies Profiled:

Novasep

MerckKGaA

Charles River Laboratories

UniQure N.V.

Waisman Biomanufacturing

Creative-Biogene

Aldevron

Addgene

Oxford Biomedica

Thermo Fisher Scientific Inc.

Fujifilm Corporation

Spark Therapeutics Inc

ABL Inc

Boehringer Ingelheim International GmbH

Brammer Bio

Creative Biogene

General Electric

Pfizer Inc

Key Questions Answered

1. How big is the global Gammaretroviral Vector market?
2. What is the demand of the global Gammaretroviral Vector market?
3. What is the year over year growth of the global Gammaretroviral Vector market?
4. What is the production and production value of the global Gammaretroviral Vector market?
5. Who are the key producers in the global Gammaretroviral Vector market?
6. What are the growth factors driving the market demand?

Contents

'@LOT1 SUPPLY SUMMARY

- 1.1 Gammaretroviral Vector Introduction
- 1.2 World Gammaretroviral Vector Supply & Forecast
 - 1.2.1 World Gammaretroviral Vector Production Value (2017 & 2021 & 2028)
 - 1.2.2 World Gammaretroviral Vector Production (2017-2028)
 - 1.2.3 World Gammaretroviral Vector Pricing Trends (2017-2028)
- 1.3 World Gammaretroviral Vector Production by Region
 - 1.3.1 World Gammaretroviral Vector Production Value by Region (2017-2028)
 - 1.3.2 World Gammaretroviral Vector Production by Region (2017-2028)
 - 1.3.3 World Gammaretroviral Vector Average Price by Region (2017-2028)
 - 1.3.4 North America Gammaretroviral Vector Production (2017-2028)
 - 1.3.5 Europe Gammaretroviral Vector Production (2017-2028)
 - 1.3.6 China Gammaretroviral Vector Production (2017-2028)
 - 1.3.7 Japan Gammaretroviral Vector Production (2017-2028)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Gammaretroviral Vector Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Gammaretroviral Vector Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Gammaretroviral Vector Demand (2017-2028)
- 2.2 World Gammaretroviral Vector Consumption by Region
 - 2.2.1 World Gammaretroviral Vector Consumption by Region (2017-2022)
 - 2.2.2 World Gammaretroviral Vector Consumption Forecast by Region (2023-2028)
- 2.3 United States Gammaretroviral Vector Consumption (2017-2028)
- 2.4 China Gammaretroviral Vector Consumption (2017-2028)
- 2.5 Europe Gammaretroviral Vector Consumption (2017-2028)
- 2.6 Japan Gammaretroviral Vector Consumption (2017-2028)
- 2.7 South Korea Gammaretroviral Vector Consumption (2017-2028)
- 2.8 ASEAN Gammaretroviral Vector Consumption (2017-2028)
- 2.9 India Gammaretroviral Vector Consumption (2017-2028)

3 WORLD GAMMARETROVIRAL VECTOR MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Gammaretroviral Vector Production Value by Manufacturer (2017-2022)
- 3.2 World Gammaretroviral Vector Production by Manufacturer (2017-2022)
- 3.3 World Gammaretroviral Vector Average Price by Manufacturer (2017-2022)
- 3.4 Gammaretroviral Vector Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Gammaretroviral Vector Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Gammaretroviral Vector in 2021
 - 3.5.3 Global Concentration Ratios (CR8) for Gammaretroviral Vector in 2021
- 3.6 Gammaretroviral Vector Market: Overall Company Footprint Analysis
 - 3.6.1 Gammaretroviral Vector Market: Region Footprint
 - 3.6.2 Gammaretroviral Vector Market: Company Product Type Footprint
 - 3.6.3 Gammaretroviral Vector Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Gammaretroviral Vector Production Value Comparison
 - 4.1.1 United States VS China: Gammaretroviral Vector Production Value Comparison (2017 & 2021 & 2028)
 - 4.1.2 United States VS China: Gammaretroviral Vector Production Value Market Share Comparison (2017 & 2021 & 2028)
- 4.2 United States VS China: Gammaretroviral Vector Production Comparison
 - 4.2.1 United States VS China: Gammaretroviral Vector Production Comparison (2017 & 2021 & 2028)
 - 4.2.2 United States VS China: Gammaretroviral Vector Production Market Share Comparison (2017 & 2021 & 2028)
- 4.3 United States VS China: Gammaretroviral Vector Consumption Comparison
 - 4.3.1 United States VS China: Gammaretroviral Vector Consumption Comparison (2017 & 2021 & 2028)
 - 4.3.2 United States VS China: Gammaretroviral Vector Consumption Market Share Comparison (2017 & 2021 & 2028)

4.4 United States Gammaretroviral Vector Key Producers and Market Share, 2017-2022

4.4.1 Major Manufacturer of Gammaretroviral Vector in United States, Company Headquarters and Production Place (States, Country)

4.4.2 United States Gammaretroviral Vector Production Value by Domestic Manufacturer, (2017-2022)

4.4.3 United States Gammaretroviral Vector Production by Domestic Manufacturer, (2017-2022)

4.5 China Gammaretroviral Vector Key Producers and Market Share, 2017-2022

4.5.1 Major Manufacturer of Gammaretroviral Vector in China, Company Headquarters and Production Place (Province, Country)

4.5.2 China Gammaretroviral Vector Production Value by Domestic Manufacturer, (2017-2022)

4.5.3 China Gammaretroviral Vector Production by Domestic Manufacturer, (2017-2022)

4.6 Rest of World Gammaretroviral Vector Key Producers and Market Share, 2017-2022

4.6.1 Major Manufacturer of Gammaretroviral Vector in Rest of World, Company Headquarters and Production Place (State, Country)

4.6.2 Rest of World Gammaretroviral Vector Production Value by Domestic Manufacturer, (2017-2022)

4.6.3 Rest of World Gammaretroviral Vector Production by Domestic Manufacturer, (2017-2022)

5 MARKET ANALYSIS BY TYPE

5.1 World Gammaretroviral Vector Market Size Overview by Type: 2017 VS 2021 VS 2028

5.2 Segment Introduction by Type

5.2.1 Lentiviral Vectors

5.2.2 Adenoviral Vectors

5.2.3 Adeno-Associated Viral Vectors

5.2.4 Other

5.3 Market Segment by Type

5.3.1 World Gammaretroviral Vector Production by Type (2017-2028)

5.3.2 World Gammaretroviral Vector Production Value by Type (2017-2028)

5.3.3 World Gammaretroviral Vector Average Price by Type (2017-2028)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Gammaretroviral Vector Market Size Overview by Application: 2017 VS 2021 VS 2028

6.2 Segment Introduction by Application

6.2.1 Gene Therapy

6.2.2 Vaccinology

6.2.3 Other

6.3 Market Segment by Application

6.3.1 World Gammaretroviral Vector Production by Application (2017-2028)

6.3.2 World Gammaretroviral Vector Production Value by Application (2017-2028)

6.3.3 World Gammaretroviral Vector Average Price by Application (2017-2028)

7 COMPANY PROFILES

7.1 Novasep

7.1.1 Novasep Details

7.1.2 Novasep Major Business

7.1.3 Novasep Gammaretroviral Vector Product and Services

7.1.4 Novasep Gammaretroviral Vector Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.1.5 Novasep Recent Developments/Updates

7.1.6 Novasep Competitive Strengths & Weaknesses

7.2 MerckKGaA

7.2.1 MerckKGaA Details

7.2.2 MerckKGaA Major Business

7.2.3 MerckKGaA Gammaretroviral Vector Product and Services

7.2.4 MerckKGaA Gammaretroviral Vector Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.2.5 MerckKGaA Recent Developments/Updates

7.2.6 MerckKGaA Competitive Strengths & Weaknesses

7.3 Charles River Laboratories

7.3.1 Charles River Laboratories Details

7.3.2 Charles River Laboratories Major Business

7.3.3 Charles River Laboratories Gammaretroviral Vector Product and Services

7.3.4 Charles River Laboratories Gammaretroviral Vector Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.3.5 Charles River Laboratories Recent Developments/Updates

7.3.6 Charles River Laboratories Competitive Strengths & Weaknesses

7.4 UniQure N.V.

7.4.1 UniQure N.V. Details

- 7.4.2 UniQure N.V. Major Business
- 7.4.3 UniQure N.V. Gammaretroviral Vector Product and Services
- 7.4.4 UniQure N.V. Gammaretroviral Vector Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.4.5 UniQure N.V. Recent Developments/Updates
- 7.4.6 UniQure N.V. Competitive Strengths & Weaknesses
- 7.5 Waisman Biomanufacturing
 - 7.5.1 Waisman Biomanufacturing Details
 - 7.5.2 Waisman Biomanufacturing Major Business
 - 7.5.3 Waisman Biomanufacturing Gammaretroviral Vector Product and Services
 - 7.5.4 Waisman Biomanufacturing Gammaretroviral Vector Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.5.5 Waisman Biomanufacturing Recent Developments/Updates
 - 7.5.6 Waisman Biomanufacturing Competitive Strengths & Weaknesses
- 7.6 Creative-Biogene
 - 7.6.1 Creative-Biogene Details
 - 7.6.2 Creative-Biogene Major Business
 - 7.6.3 Creative-Biogene Gammaretroviral Vector Product and Services
 - 7.6.4 Creative-Biogene Gammaretroviral Vector Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.6.5 Creative-Biogene Recent Developments/Updates
 - 7.6.6 Creative-Biogene Competitive Strengths & Weaknesses
- 7.7 Aldevron
 - 7.7.1 Aldevron Details
 - 7.7.2 Aldevron Major Business
 - 7.7.3 Aldevron Gammaretroviral Vector Product and Services
 - 7.7.4 Aldevron Gammaretroviral Vector Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.7.5 Aldevron Recent Developments/Updates
 - 7.7.6 Aldevron Competitive Strengths & Weaknesses
- 7.8 Addgene
 - 7.8.1 Addgene Details
 - 7.8.2 Addgene Major Business
 - 7.8.3 Addgene Gammaretroviral Vector Product and Services
 - 7.8.4 Addgene Gammaretroviral Vector Production, Price, Value, Gross Margin and Market Share (2017-2022)
 - 7.8.5 Addgene Recent Developments/Updates
 - 7.8.6 Addgene Competitive Strengths & Weaknesses
- 7.9 Oxford Biomedica

- 7.9.1 Oxford Biomedica Details
- 7.9.2 Oxford Biomedica Major Business
- 7.9.3 Oxford Biomedica Gammaretroviral Vector Product and Services
- 7.9.4 Oxford Biomedica Gammaretroviral Vector Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.9.5 Oxford Biomedica Recent Developments/Updates
- 7.9.6 Oxford Biomedica Competitive Strengths & Weaknesses
- 7.10 Thermo Fisher Scientific Inc.
- 7.10.1 Thermo Fisher Scientific Inc. Details
- 7.10.2 Thermo Fisher Scientific Inc. Major Business
- 7.10.3 Thermo Fisher Scientific Inc. Gammaretroviral Vector Product and Services
- 7.10.4 Thermo Fisher Scientific Inc. Gammaretroviral Vector Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.10.5 Thermo Fisher Scientific Inc. Recent Developments/Updates
- 7.10.6 Thermo Fisher Scientific Inc. Competitive Strengths & Weaknesses
- 7.11 Fujifilm Corporation
- 7.11.1 Fujifilm Corporation Details
- 7.11.2 Fujifilm Corporation Major Business
- 7.11.3 Fujifilm Corporation Gammaretroviral Vector Product and Services
- 7.11.4 Fujifilm Corporation Gammaretroviral Vector Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.11.5 Fujifilm Corporation Recent Developments/Updates
- 7.11.6 Fujifilm Corporation Competitive Strengths & Weaknesses
- 7.12 Spark Therapeutics Inc
- 7.12.1 Spark Therapeutics Inc Details
- 7.12.2 Spark Therapeutics Inc Major Business
- 7.12.3 Spark Therapeutics Inc Gammaretroviral Vector Product and Services
- 7.12.4 Spark Therapeutics Inc Gammaretroviral Vector Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.12.5 Spark Therapeutics Inc Recent Developments/Updates
- 7.12.6 Spark Therapeutics Inc Competitive Strengths & Weaknesses
- 7.13 ABL Inc
- 7.13.1 ABL Inc Details
- 7.13.2 ABL Inc Major Business
- 7.13.3 ABL Inc Gammaretroviral Vector Product and Services
- 7.13.4 ABL Inc Gammaretroviral Vector Production, Price, Value, Gross Margin and Market Share (2017-2022)
- 7.13.5 ABL Inc Recent Developments/Updates
- 7.13.6 ABL Inc Competitive Strengths & Weaknesses

7.14 Boehringer Ingelheim International GmbH

7.14.1 Boehringer Ingelheim International GmbH Details

7.14.2 Boehringer Ingelheim International GmbH Major Business

7.14.3 Boehringer Ingelheim International GmbH Gammaretroviral Vector Product and Services

7.14.4 Boehringer Ingelheim International GmbH Gammaretroviral Vector Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.14.5 Boehringer Ingelheim International GmbH Recent Developments/Updates

7.14.6 Boehringer Ingelheim International GmbH Competitive Strengths & Weaknesses

7.15 Brammer Bio

7.15.1 Brammer Bio Details

7.15.2 Brammer Bio Major Business

7.15.3 Brammer Bio Gammaretroviral Vector Product and Services

7.15.4 Brammer Bio Gammaretroviral Vector Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.15.5 Brammer Bio Recent Developments/Updates

7.15.6 Brammer Bio Competitive Strengths & Weaknesses

7.16 Creative Biogene

7.16.1 Creative Biogene Details

7.16.2 Creative Biogene Major Business

7.16.3 Creative Biogene Gammaretroviral Vector Product and Services

7.16.4 Creative Biogene Gammaretroviral Vector Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.16.5 Creative Biogene Recent Developments/Updates

7.16.6 Creative Biogene Competitive Strengths & Weaknesses

7.17 General Electric

7.17.1 General Electric Details

7.17.2 General Electric Major Business

7.17.3 General Electric Gammaretroviral Vector Product and Services

7.17.4 General Electric Gammaretroviral Vector Production, Price, Value, Gross Margin and Market Share (2017-2022)

7.17.5 General Electric Recent Developments/Updates

7.17.6 General Electric Competitive Strengths & Weaknesses

7.18 Pfizer Inc

7.18.1 Pfizer Inc Details

7.18.2 Pfizer Inc Major Business

7.18.3 Pfizer Inc Gammaretroviral Vector Product and Services

7.18.4 Pfizer Inc Gammaretroviral Vector Production, Price, Value, Gross Margin and

Market Share (2017-2022)

7.18.5 Pfizer Inc Recent Developments/Updates

7.18.6 Pfizer Inc Competitive Strengths & Weaknesses

8 RAW MATERIAL AND INDUSTRY CHAIN

8.1 Raw Material of Gammaretroviral Vector and Key Manufacturers

8.2 Gammaretroviral Vector Manufacturing Costs

8.3 Gammaretroviral Vector Production Process

8.4 Gammaretroviral Vector Industrial Chain

9 DISTRIBUTION CHANNEL ANALYSIS

9.1 Distribution Channel Breakdown for Gammaretroviral Vector Shipments (%):
2017-2028

9.1.1 Direct Channel

9.1.2 Indirect Channel

9.2 Gammaretroviral Vector Typical Distributors

9.3 Gammaretroviral Vector Typical Customers

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Gammaretroviral Vector Production Value by Region (2017, 2022 and 2028) & (USD Million)

Table 2. World Gammaretroviral Vector Production Value by Region (2017-2022) & (USD Million)

Table 3. World Gammaretroviral Vector Production Value by Region (2023-2028) & (USD Million)

Table 4. World Gammaretroviral Vector Production Value Market Share by Region (2017-2022)

Table 5. World Gammaretroviral Vector Production Value Market Share by Region (2023-2028)

Table 6. World Gammaretroviral Vector Production by Region (2017-2022) & (K Units)

Table 7. World Gammaretroviral Vector Production by Region (2023-2028) & (K Units)

Table 8. World Gammaretroviral Vector Production Market Share by Region (2017-2022)

Table 9. World Gammaretroviral Vector Production Market Share by Region (2023-2028)

Table 10. World Gammaretroviral Vector Average Price by Region (2017-2022) & (US\$/Unit)

Table 11. World Gammaretroviral Vector Average Price by Region (2023-2028) & (US\$/Unit)

Table 12. Gammaretroviral Vector Major Market Trends

Table 13. World Gammaretroviral Vector Consumption Growth Rate Forecast by Region (2017 & 2021 & 2028) & (K Units)

Table 14. World Gammaretroviral Vector Consumption by Region (2017-2022) & (K Units)

Table 15. World Gammaretroviral Vector Consumption Forecast by Region (2023-2028) & (K Units)

Table 16. World Gammaretroviral Vector Production Value by Manufacturer (2017-2022) & (USD Million)

Table 17. Production Value Market Share of Key Gammaretroviral Vector Producers in 2021

Table 18. World Gammaretroviral Vector Production by Manufacturer (2017-2022) & (K Units)

Table 19. Production Market Share of Key Gammaretroviral Vector Producers in 2021

Table 20. World Gammaretroviral Vector Average Price by Manufacturer (2017-2022) &

(US\$/Unit)

Table 21. Global Gammaretroviral Vector Company Evaluation Quadrant

Table 22. World Gammaretroviral Vector Industry Rank of Major Manufacturers, Based on Production Value in 2021

Table 23. Head Office and Gammaretroviral Vector Production Site of Key Manufacturer

Table 24. Gammaretroviral Vector Market: Company Product Type Footprint

Table 25. Gammaretroviral Vector Market: Company Product Application Footprint

Table 26. Gammaretroviral Vector Competitive Factors

Table 27. Gammaretroviral Vector New Entrant and Capacity Expansion Plans

Table 28. Gammaretroviral Vector Mergers & Acquisitions Activity

Table 29. United States VS China Gammaretroviral Vector Production Value Comparison, (2017 & 2021 & 2028) & (USD Million)

Table 30. United States VS China Gammaretroviral Vector Production Comparison, (2017 & 2021 & 2028) & (K Units)

Table 31. United States VS China Gammaretroviral Vector Consumption Comparison, (2017 & 2021 & 2028) & (K Units)

Table 32. Major Manufacturer of Gammaretroviral Vector in United States, Company Headquarters and Production Place (States, Country)

Table 33. United States Gammaretroviral Vector Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 34. United States Gammaretroviral Vector Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 35. United States Gammaretroviral Vector Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 36. United States Gammaretroviral Vector Production Market Share by Domestic Manufacturer, (2017-2022)

Table 37. Major Manufacturer of Gammaretroviral Vector in China, Company Headquarters and Production Place (Province, Country)

Table 38. China Gammaretroviral Vector Production Value by Domestic Manufacturer, (2017-2022) & (USD Million)

Table 39. China Gammaretroviral Vector Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 40. China Gammaretroviral Vector Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 41. China Gammaretroviral Vector Production Market Share by Domestic Manufacturer, (2017-2022)

Table 42. Major Manufacturer of Gammaretroviral Vector in Rest of World, Company Headquarters and Production Place (State, Country)

Table 43. Rest of World Gammaretroviral Vector Production Value by Domestic

Manufacturer, (2017-2022) & (USD Million)

Table 44. Rest of World Gammaretroviral Vector Production Value Market Share by Domestic Manufacturer, (2017-2022)

Table 45. Rest of World Gammaretroviral Vector Production by Domestic Manufacturer, (2017-2022) & (K Units)

Table 46. Rest of World Gammaretroviral Vector Production Market Share by Domestic Manufacturer, (2017-2022)

Table 47. World Gammaretroviral Vector Production Value by Type, (USD Million), 2017 & 2021 & 2028

Table 48. World Gammaretroviral Vector Production by Type (2017-2022) & (K Units)

Table 49. World Gammaretroviral Vector Production by Type (2023-2028) & (K Units)

Table 50. World Gammaretroviral Vector Production Value by Type (2017-2022) & (USD Million)

Table 51. World Gammaretroviral Vector Production Value by Type (2023-2028) & (USD Million)

Table 52. World Gammaretroviral Vector Average Price by Type (2017-2022) & (US\$/Unit)

Table 53. World Gammaretroviral Vector Average Price by Type (2023-2028) & (US\$/Unit)

Table 54. World Gammaretroviral Vector Production Value by Application, (USD Million), 2017 & 2021 & 2028

Table 55. World Gammaretroviral Vector Production by Application (2017-2022) & (K Units)

Table 56. World Gammaretroviral Vector Production by Application (2023-2028) & (K Units)

Table 57. World Gammaretroviral Vector Production Value by Application (2017-2022) & (USD Million)

Table 58. World Gammaretroviral Vector Production Value by Application (2023-2028) & (USD Million)

Table 59. World Gammaretroviral Vector Average Price by Application (2017-2022) & (US\$/Unit)

Table 60. World Gammaretroviral Vector Average Price by Application (2023-2028) & (US\$/Unit)

Table 61. Novasep Basic Information, Manufacturing Base and Competitors

Table 62. Novasep Major Business

Table 63. Novasep Gammaretroviral Vector Product and Services

Table 64. Novasep Gammaretroviral Vector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 65. Novasep Recent Developments/Updates

Table 66. Novasep Competitive Strengths & Weaknesses

Table 67. MerckKGaA Basic Information, Manufacturing Base and Competitors

Table 68. MerckKGaA Major Business

Table 69. MerckKGaA Gammaretroviral Vector Product and Services

Table 70. MerckKGaA Gammaretroviral Vector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 71. MerckKGaA Recent Developments/Updates

Table 72. MerckKGaA Competitive Strengths & Weaknesses

Table 73. Charles River Laboratories Basic Information, Manufacturing Base and Competitors

Table 74. Charles River Laboratories Major Business

Table 75. Charles River Laboratories Gammaretroviral Vector Product and Services

Table 76. Charles River Laboratories Gammaretroviral Vector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 77. Charles River Laboratories Recent Developments/Updates

Table 78. Charles River Laboratories Competitive Strengths & Weaknesses

Table 79. UniQure N.V. Basic Information, Manufacturing Base and Competitors

Table 80. UniQure N.V. Major Business

Table 81. UniQure N.V. Gammaretroviral Vector Product and Services

Table 82. UniQure N.V. Gammaretroviral Vector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 83. UniQure N.V. Recent Developments/Updates

Table 84. UniQure N.V. Competitive Strengths & Weaknesses

Table 85. Waisman Biomanufacturing Basic Information, Manufacturing Base and Competitors

Table 86. Waisman Biomanufacturing Major Business

Table 87. Waisman Biomanufacturing Gammaretroviral Vector Product and Services

Table 88. Waisman Biomanufacturing Gammaretroviral Vector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 89. Waisman Biomanufacturing Recent Developments/Updates

Table 90. Waisman Biomanufacturing Competitive Strengths & Weaknesses

Table 91. Creative-Biogene Basic Information, Manufacturing Base and Competitors

Table 92. Creative-Biogene Major Business

Table 93. Creative-Biogene Gammaretroviral Vector Product and Services

Table 94. Creative-Biogene Gammaretroviral Vector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 95. Creative-Biogene Recent Developments/Updates
Table 96. Creative-Biogene Competitive Strengths & Weaknesses
Table 97. Aldevron Basic Information, Manufacturing Base and Competitors
Table 98. Aldevron Major Business
Table 99. Aldevron Gammaretroviral Vector Product and Services
Table 100. Aldevron Gammaretroviral Vector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 101. Aldevron Recent Developments/Updates
Table 102. Aldevron Competitive Strengths & Weaknesses
Table 103. Addgene Basic Information, Manufacturing Base and Competitors
Table 104. Addgene Major Business
Table 105. Addgene Gammaretroviral Vector Product and Services
Table 106. Addgene Gammaretroviral Vector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 107. Addgene Recent Developments/Updates
Table 108. Addgene Competitive Strengths & Weaknesses
Table 109. Oxford Biomedica Basic Information, Manufacturing Base and Competitors
Table 110. Oxford Biomedica Major Business
Table 111. Oxford Biomedica Gammaretroviral Vector Product and Services
Table 112. Oxford Biomedica Gammaretroviral Vector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 113. Oxford Biomedica Recent Developments/Updates
Table 114. Oxford Biomedica Competitive Strengths & Weaknesses
Table 115. Thermo Fisher Scientific Inc. Basic Information, Manufacturing Base and Competitors
Table 116. Thermo Fisher Scientific Inc. Major Business
Table 117. Thermo Fisher Scientific Inc. Gammaretroviral Vector Product and Services
Table 118. Thermo Fisher Scientific Inc. Gammaretroviral Vector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 119. Thermo Fisher Scientific Inc. Recent Developments/Updates
Table 120. Thermo Fisher Scientific Inc. Competitive Strengths & Weaknesses
Table 121. Fujifilm Corporation Basic Information, Manufacturing Base and Competitors
Table 122. Fujifilm Corporation Major Business
Table 123. Fujifilm Corporation Gammaretroviral Vector Product and Services
Table 124. Fujifilm Corporation Gammaretroviral Vector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)

Table 125. Fujifilm Corporation Recent Developments/Updates
Table 126. Fujifilm Corporation Competitive Strengths & Weaknesses
Table 127. Spark Therapeutics Inc Basic Information, Manufacturing Base and Competitors
Table 128. Spark Therapeutics Inc Major Business
Table 129. Spark Therapeutics Inc Gammaretroviral Vector Product and Services
Table 130. Spark Therapeutics Inc Gammaretroviral Vector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 131. Spark Therapeutics Inc Recent Developments/Updates
Table 132. Spark Therapeutics Inc Competitive Strengths & Weaknesses
Table 133. ABL Inc Basic Information, Manufacturing Base and Competitors
Table 134. ABL Inc Major Business
Table 135. ABL Inc Gammaretroviral Vector Product and Services
Table 136. ABL Inc Gammaretroviral Vector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 137. ABL Inc Recent Developments/Updates
Table 138. ABL Inc Competitive Strengths & Weaknesses
Table 139. Boehringer Ingelheim International GmbH Basic Information, Manufacturing Base and Competitors
Table 140. Boehringer Ingelheim International GmbH Major Business
Table 141. Boehringer Ingelheim International GmbH Gammaretroviral Vector Product and Services
Table 142. Boehringer Ingelheim International GmbH Gammaretroviral Vector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 143. Boehringer Ingelheim International GmbH Recent Developments/Updates
Table 144. Boehringer Ingelheim International GmbH Competitive Strengths & Weaknesses
Table 145. Brammer Bio Basic Information, Manufacturing Base and Competitors
Table 146. Brammer Bio Major Business
Table 147. Brammer Bio Gammaretroviral Vector Product and Services
Table 148. Brammer Bio Gammaretroviral Vector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 149. Brammer Bio Recent Developments/Updates
Table 150. Brammer Bio Competitive Strengths & Weaknesses
Table 151. Creative Biogene Basic Information, Manufacturing Base and Competitors
Table 152. Creative Biogene Major Business

Table 153. Creative Biogene Gammaretroviral Vector Product and Services
Table 154. Creative Biogene Gammaretroviral Vector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 155. Creative Biogene Recent Developments/Updates
Table 156. Creative Biogene Competitive Strengths & Weaknesses
Table 157. General Electric Basic Information, Manufacturing Base and Competitors
Table 158. General Electric Major Business
Table 159. General Electric Gammaretroviral Vector Product and Services
Table 160. General Electric Gammaretroviral Vector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 161. General Electric Recent Developments/Updates
Table 162. Pfizer Inc Basic Information, Manufacturing Base and Competitors
Table 163. Pfizer Inc Major Business
Table 164. Pfizer Inc Gammaretroviral Vector Product and Services
Table 165. Pfizer Inc Gammaretroviral Vector Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2017-2022)
Table 166. Gammaretroviral Vector Raw Material
Table 167. Key Manufacturers of Gammaretroviral Vector Raw Materials
Table 168. Gammaretroviral Vector Typical Distributors
Table 169. Gammaretroviral Vector Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Gammaretroviral Vector Picture

Figure 2. World Gammaretroviral Vector Production Value: 2017 & 2021 & 2028, (USD Million)

Figure 3. World Gammaretroviral Vector Production Value and Forecast (2017-2028) & (USD Million)

Figure 4. World Gammaretroviral Vector Production (2017-2028) & (K Units)

Figure 5. World Gammaretroviral Vector Average Price (2017-2028) & (US\$/Unit)

Figure 6. World Gammaretroviral Vector Production Value Market Share by Region (2017-2028)

Figure 7. World Gammaretroviral Vector Production Market Share by Region (2017-2028)

Figure 8. North America Gammaretroviral Vector Production (2017-2028) & (K Units)

Figure 9. Europe Gammaretroviral Vector Production (2017-2028) & (K Units)

Figure 10. China Gammaretroviral Vector Production (2017-2028) & (K Units)

Figure 11. Japan Gammaretroviral Vector Production (2017-2028) & (K Units)

Figure 12. Gammaretroviral Vector Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Gammaretroviral Vector Demand (2017-2028) & (K Units)

Figure 15. World Gammaretroviral Vector Consumption Market Share by Region (2017-2028)

Figure 16. United States Gammaretroviral Vector Consumption (2017-2028) & (K Units)

Figure 17. China Gammaretroviral Vector Consumption (2017-2028) & (K Units)

Figure 18. Europe Gammaretroviral Vector Consumption (2017-2028) & (K Units)

Figure 19. Japan Gammaretroviral Vector Consumption (2017-2028) & (K Units)

Figure 20. South Korea Gammaretroviral Vector Consumption (2017-2028) & (K Units)

Figure 21. ASEAN Gammaretroviral Vector Consumption (2017-2028) & (K Units)

Figure 22. India Gammaretroviral Vector Consumption (2017-2028) & (K Units)

Figure 23. Producer Shipments of Gammaretroviral Vector by Manufacturer Revenue (\$MM) and Market Share (%): 2021

Figure 24. Global Four-firm Concentration Ratios (CR4) for Gammaretroviral Vector Markets in 2021

Figure 25. Global Four-firm Concentration Ratios (CR8) for Gammaretroviral Vector Markets in 2021

Figure 26. United States VS China: Gammaretroviral Vector Production Value Market Share Comparison (2017 & 2021 & 2028)

Figure 27. United States VS China: Gammaretroviral Vector Production Market Share Comparison (2017 & 2021 & 2028)

Figure 28. United States VS China: Gammaretroviral Vector Consumption Market Share Comparison (2017 & 2021 & 2028)

Figure 29. Key Producers and Market Share of Gammaretroviral Vector in United States

Figure 30. Key Producers and Market Share of Gammaretroviral Vector in China

Figure 31. Key Producers and Market Share of Gammaretroviral Vector in Rest of World

Figure 32. World Gammaretroviral Vector Production Value by Type, (USD Million), 2017 & 2021 & 2028

Figure 33. World Gammaretroviral Vector Production Value Market Share by Type in 2021

Figure 34. Lentiviral Vectors

Figure 35. Adenoviral Vectors

Figure 36. Adeno-Associated Viral Vectors

Figure 37. Other

Figure 38. World Gammaretroviral Vector Production Market Share by Type (2017-2028)

Figure 39. World Gammaretroviral Vector Production Value Market Share by Type (2017-2028)

Figure 40. World Gammaretroviral Vector Average Price by Type (2017-2028) & (US\$/Unit)

Figure 41. World Gammaretroviral Vector Production Value by Application, (USD Million), 2017 & 2021 & 2028

Figure 42. World Gammaretroviral Vector Production Value Market Share by Application in 2021

Figure 43. Gene Therapy

Figure 44. Vaccinology

Figure 45. Other

Figure 46. World Gammaretroviral Vector Production Market Share by Application (2017-2028)

Figure 47. World Gammaretroviral Vector Production Value Market Share by Application (2017-2028)

Figure 48. World Gammaretroviral Vector Average Price by Application (2017-2028) & (US\$/Unit)

Figure 49. Manufacturing Cost Structure Analysis of Gammaretroviral Vector in 2021

Figure 50. Manufacturing Process Analysis of Gammaretroviral Vector

Figure 51. Gammaretroviral Vector Industrial Chain

Figure 52. Distribution Channel Breakdown for Gammaretroviral Vector Shipments (%): 2017-2028

Figure 53. Direct Channel Pros & Cons

Figure 54. Indirect Channel Pros & Cons

Figure 55. Methodology

Figure 56. Research Process and Data Source

I would like to order

Product name: Global Gammaretroviral Vector Production, Demand and Key Producers, 2022-2028

Product link: <https://marketpublishers.com/r/GC21D55C7338EN.html>

Price: US\$ 4,480.00 (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/GC21D55C7338EN.html>