

Global Drug Based on Gene Therapy Market Research Report 2023

https://marketpublishers.com/r/G0B53EB963F5EN.html

Date: December 2023 Pages: 93 Price: US\$ 2,900.00 (Single User License) ID: G0B53EB963F5EN

Abstracts

Gene therapy is an experimental technique that uses genes to treat or prevent disease. In the future, this technique may allow doctors to treat a disorder by inserting a gene into a patient's cells instead of using drugs or surgery.

According to QYResearch's new survey, global Drug Based on Gene Therapy market is projected to reach US\$ 49770 million in 2029, increasing from US\$ 9063.6 million in 2022, with the CAGR of 27.5% during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole Drug Based on Gene Therapy market research.

The Drug Based on Gene Therapy market is primarily driven by the revolutionary potential of gene therapy to address genetic disorders at their root cause, offering a new paradigm for treating previously incurable conditions. Gene therapy involves introducing genetic material into a patient's cells to correct or replace faulty genes, aiming to restore normal cellular function. The increasing understanding of the genetic basis of diseases, coupled with advancements in gene delivery methods and genome editing techniques, contributes to market growth. Moreover, the demonstrated benefits of gene therapy in providing targeted and long-lasting treatments, overcoming limitations of traditional pharmacological approaches, and offering hope to patients with rare genetic disorders further propel adoption. However, challenges include optimizing gene delivery efficiency, addressing potential immune responses, and ensuring the long-term safety and durability of gene-based treatments. Navigating regulatory pathways, conducting rigorous clinical trials, and addressing ethical considerations are ongoing concerns. The market's success relies on continuous research in genetic medicine, collaborations between biotechnology companies and research institutions, and comprehensive



education on the benefits and potential challenges of using gene therapy-based drugs while addressing the evolving challenges associated with precision medicine and personalized treatments.

Report Scope

This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global Drug Based on Gene Therapy market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

By Company

Biogen

Novartis

Gilead Sciences

Sarepta Therapeutics

Alnylam Pharmaceuticals

Amgen

Spark Therapeutics

Akcea Therapeutics

bluebird bio

Sunway Biotech

SIBIONO

AnGes

Orchard Therapeutics



Human Stem Cells Institute

Segment by Type

Viral Gene Therapy

Non-viral Gene Therapy

Segment by Application

Neurological Diseases

Cancer

Other

By Region

North America

United States

Canada

Europe

Germany

France

UK

Italy

Russia



Nordic Countries

Rest of Europe

Asia-Pacific

China

Japan

South Korea

Southeast Asia

India

Australia

Rest of Asia

Latin America

Mexico

Brazil

Rest of Latin America

Middle East & Africa

Turkey

Saudi Arabia

UAE

Rest of MEA



The Drug Based on Gene Therapy report covers below items:

Chapter 1: Product Basic Information (Definition, Type and Application)

Chapter 2: Global market size, regional market size. Market Opportunities and Challenges

Chapter 3: Companies' Competition Patterns

Chapter 4: Product Type Analysis

Chapter 5: Product Application Analysis

Chapter 6 to 10: Country Level Value Analysis

Chapter 11: Companies' Outline

Chapter 12: Market Conclusions

Chapter 13: Research Methodology and Data Source



Contents

1 REPORT OVERVIEW

- 1.1 Study Scope
- 1.2 Market Analysis by Type

1.2.1 Global Drug Based on Gene Therapy Market Size Growth Rate by Type: 2018 VS 2022 VS 2029

- 1.2.2 Viral Gene Therapy
- 1.2.3 Non-viral Gene Therapy
- 1.3 Market by Application

1.3.1 Global Drug Based on Gene Therapy Market Growth by Application: 2018 VS 2022 VS 2029

- 1.3.2 Neurological Diseases
- 1.3.3 Cancer
- 1.3.4 Other
- 1.4 Study Objectives
- 1.5 Years Considered
- 1.6 Years Considered

2 GLOBAL GROWTH TRENDS

- 2.1 Global Drug Based on Gene Therapy Market Perspective (2018-2029)
- 2.2 Drug Based on Gene Therapy Growth Trends by Region
- 2.2.1 Global Drug Based on Gene Therapy Market Size by Region: 2018 VS 2022 VS 2029
- 2.2.2 Drug Based on Gene Therapy Historic Market Size by Region (2018-2023)
- 2.2.3 Drug Based on Gene Therapy Forecasted Market Size by Region (2024-2029)
- 2.3 Drug Based on Gene Therapy Market Dynamics
- 2.3.1 Drug Based on Gene Therapy Industry Trends
- 2.3.2 Drug Based on Gene Therapy Market Drivers
- 2.3.3 Drug Based on Gene Therapy Market Challenges
- 2.3.4 Drug Based on Gene Therapy Market Restraints

3 COMPETITION LANDSCAPE BY KEY PLAYERS

- 3.1 Global Top Drug Based on Gene Therapy Players by Revenue
 - 3.1.1 Global Top Drug Based on Gene Therapy Players by Revenue (2018-2023)
 - 3.1.2 Global Drug Based on Gene Therapy Revenue Market Share by Players



(2018-2023)

3.2 Global Drug Based on Gene Therapy Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

- 3.3 Players Covered: Ranking by Drug Based on Gene Therapy Revenue
- 3.4 Global Drug Based on Gene Therapy Market Concentration Ratio

3.4.1 Global Drug Based on Gene Therapy Market Concentration Ratio (CR5 and HHI) 3.4.2 Global Top 10 and Top 5 Companies by Drug Based on Gene Therapy Revenue in 2022

3.5 Drug Based on Gene Therapy Key Players Head office and Area Served

- 3.6 Key Players Drug Based on Gene Therapy Product Solution and Service
- 3.7 Date of Enter into Drug Based on Gene Therapy Market
- 3.8 Mergers & Acquisitions, Expansion Plans

4 DRUG BASED ON GENE THERAPY BREAKDOWN DATA BY TYPE

4.1 Global Drug Based on Gene Therapy Historic Market Size by Type (2018-2023)

4.2 Global Drug Based on Gene Therapy Forecasted Market Size by Type (2024-2029)

5 DRUG BASED ON GENE THERAPY BREAKDOWN DATA BY APPLICATION

5.1 Global Drug Based on Gene Therapy Historic Market Size by Application (2018-2023)

5.2 Global Drug Based on Gene Therapy Forecasted Market Size by Application (2024-2029)

6 NORTH AMERICA

6.1 North America Drug Based on Gene Therapy Market Size (2018-2029)

6.2 North America Drug Based on Gene Therapy Market Growth Rate by Country: 2018 VS 2022 VS 2029

6.3 North America Drug Based on Gene Therapy Market Size by Country (2018-2023)

6.4 North America Drug Based on Gene Therapy Market Size by Country (2024-2029)

- 6.5 United States
- 6.6 Canada

7 EUROPE

7.1 Europe Drug Based on Gene Therapy Market Size (2018-2029)

7.2 Europe Drug Based on Gene Therapy Market Growth Rate by Country: 2018 VS



2022 VS 2029

- 7.3 Europe Drug Based on Gene Therapy Market Size by Country (2018-2023)
- 7.4 Europe Drug Based on Gene Therapy Market Size by Country (2024-2029)
- 7.5 Germany
- 7.6 France
- 7.7 U.K.
- 7.8 Italy
- 7.9 Russia
- 7.10 Nordic Countries

8 ASIA-PACIFIC

8.1 Asia-Pacific Drug Based on Gene Therapy Market Size (2018-2029)

8.2 Asia-Pacific Drug Based on Gene Therapy Market Growth Rate by Region: 2018 VS 2022 VS 2029

- 8.3 Asia-Pacific Drug Based on Gene Therapy Market Size by Region (2018-2023)
- 8.4 Asia-Pacific Drug Based on Gene Therapy Market Size by Region (2024-2029)
- 8.5 China
- 8.6 Japan
- 8.7 South Korea
- 8.8 Southeast Asia
- 8.9 India
- 8.10 Australia

9 LATIN AMERICA

9.1 Latin America Drug Based on Gene Therapy Market Size (2018-2029)

9.2 Latin America Drug Based on Gene Therapy Market Growth Rate by Country: 2018 VS 2022 VS 2029

9.3 Latin America Drug Based on Gene Therapy Market Size by Country (2018-2023)

9.4 Latin America Drug Based on Gene Therapy Market Size by Country (2024-2029)

- 9.5 Mexico
- 9.6 Brazil

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa Drug Based on Gene Therapy Market Size (2018-2029)10.2 Middle East & Africa Drug Based on Gene Therapy Market Growth Rate byCountry: 2018 VS 2022 VS 2029



10.3 Middle East & Africa Drug Based on Gene Therapy Market Size by Country (2018-2023)

10.4 Middle East & Africa Drug Based on Gene Therapy Market Size by Country (2024-2029)

10.5 Turkey

10.6 Saudi Arabia

10.7 UAE

11 KEY PLAYERS PROFILES

- 11.1 Biogen
- 11.1.1 Biogen Company Detail
- 11.1.2 Biogen Business Overview
- 11.1.3 Biogen Drug Based on Gene Therapy Introduction
- 11.1.4 Biogen Revenue in Drug Based on Gene Therapy Business (2018-2023)
- 11.1.5 Biogen Recent Development
- 11.2 Novartis
- 11.2.1 Novartis Company Detail
- 11.2.2 Novartis Business Overview
- 11.2.3 Novartis Drug Based on Gene Therapy Introduction
- 11.2.4 Novartis Revenue in Drug Based on Gene Therapy Business (2018-2023)
- 11.2.5 Novartis Recent Development

11.3 Gilead Sciences

- 11.3.1 Gilead Sciences Company Detail
- 11.3.2 Gilead Sciences Business Overview
- 11.3.3 Gilead Sciences Drug Based on Gene Therapy Introduction

11.3.4 Gilead Sciences Revenue in Drug Based on Gene Therapy Business (2018-2023)

- 11.3.5 Gilead Sciences Recent Development
- 11.4 Sarepta Therapeutics
- 11.4.1 Sarepta Therapeutics Company Detail
- 11.4.2 Sarepta Therapeutics Business Overview
- 11.4.3 Sarepta Therapeutics Drug Based on Gene Therapy Introduction

11.4.4 Sarepta Therapeutics Revenue in Drug Based on Gene Therapy Business (2018-2023)

- 11.4.5 Sarepta Therapeutics Recent Development
- 11.5 Alnylam Pharmaceuticals
- 11.5.1 Alnylam Pharmaceuticals Company Detail
- 11.5.2 Alnylam Pharmaceuticals Business Overview



11.5.3 Alnylam Pharmaceuticals Drug Based on Gene Therapy Introduction

11.5.4 Alnylam Pharmaceuticals Revenue in Drug Based on Gene Therapy Business (2018-2023)

- 11.5.5 Alnylam Pharmaceuticals Recent Development
- 11.6 Amgen
- 11.6.1 Amgen Company Detail
- 11.6.2 Amgen Business Overview
- 11.6.3 Amgen Drug Based on Gene Therapy Introduction
- 11.6.4 Amgen Revenue in Drug Based on Gene Therapy Business (2018-2023)
- 11.6.5 Amgen Recent Development
- 11.7 Spark Therapeutics
- 11.7.1 Spark Therapeutics Company Detail
- 11.7.2 Spark Therapeutics Business Overview
- 11.7.3 Spark Therapeutics Drug Based on Gene Therapy Introduction
- 11.7.4 Spark Therapeutics Revenue in Drug Based on Gene Therapy Business (2018-2023)
- 11.7.5 Spark Therapeutics Recent Development
- 11.8 Akcea Therapeutics
- 11.8.1 Akcea Therapeutics Company Detail
- 11.8.2 Akcea Therapeutics Business Overview
- 11.8.3 Akcea Therapeutics Drug Based on Gene Therapy Introduction
- 11.8.4 Akcea Therapeutics Revenue in Drug Based on Gene Therapy Business (2018-2023)
- 11.8.5 Akcea Therapeutics Recent Development
- 11.9 bluebird bio
- 11.9.1 bluebird bio Company Detail
- 11.9.2 bluebird bio Business Overview
- 11.9.3 bluebird bio Drug Based on Gene Therapy Introduction
- 11.9.4 bluebird bio Revenue in Drug Based on Gene Therapy Business (2018-2023)
- 11.9.5 bluebird bio Recent Development
- 11.10 Sunway Biotech
- 11.10.1 Sunway Biotech Company Detail
- 11.10.2 Sunway Biotech Business Overview
- 11.10.3 Sunway Biotech Drug Based on Gene Therapy Introduction
- 11.10.4 Sunway Biotech Revenue in Drug Based on Gene Therapy Business (2018-2023)
- 11.10.5 Sunway Biotech Recent Development
- 11.11 SIBIONO
- 11.11.1 SIBIONO Company Detail



- 11.11.2 SIBIONO Business Overview
- 11.11.3 SIBIONO Drug Based on Gene Therapy Introduction
- 11.11.4 SIBIONO Revenue in Drug Based on Gene Therapy Business (2018-2023)
- 11.11.5 SIBIONO Recent Development
- 11.12 AnGes
 - 11.12.1 AnGes Company Detail
 - 11.12.2 AnGes Business Overview
- 11.12.3 AnGes Drug Based on Gene Therapy Introduction
- 11.12.4 AnGes Revenue in Drug Based on Gene Therapy Business (2018-2023)
- 11.12.5 AnGes Recent Development
- 11.13 Orchard Therapeutics
- 11.13.1 Orchard Therapeutics Company Detail
- 11.13.2 Orchard Therapeutics Business Overview
- 11.13.3 Orchard Therapeutics Drug Based on Gene Therapy Introduction
- 11.13.4 Orchard Therapeutics Revenue in Drug Based on Gene Therapy Business (2018-2023)
- 11.13.5 Orchard Therapeutics Recent Development
- 11.14 Human Stem Cells Institute
- 11.14.1 Human Stem Cells Institute Company Detail
- 11.14.2 Human Stem Cells Institute Business Overview
- 11.14.3 Human Stem Cells Institute Drug Based on Gene Therapy Introduction
- 11.14.4 Human Stem Cells Institute Revenue in Drug Based on Gene Therapy Business (2018-2023)
 - 11.14.5 Human Stem Cells Institute Recent Development

12 ANALYST'S VIEWPOINTS/CONCLUSIONS

13 APPENDIX

- 13.1 Research Methodology
 - 13.1.1 Methodology/Research Approach
- 13.1.2 Data Source
- 13.2 Disclaimer
- 13.3 Author Details



List Of Tables

LIST OF TABLES

Table 1. Global Drug Based on Gene Therapy Market Size Growth Rate by Type (US\$ Million): 2018 VS 2022 VS 2029

Table 2. Key Players of Viral Gene Therapy

Table 3. Key Players of Non-viral Gene Therapy

Table 4. Global Drug Based on Gene Therapy Market Size Growth by Application (US\$ Million): 2018 VS 2022 VS 2029

Table 5. Global Drug Based on Gene Therapy Market Size by Region (US\$ Million): 2018 VS 2022 VS 2029

Table 6. Global Drug Based on Gene Therapy Market Size by Region (2018-2023) & (US\$ Million)

Table 7. Global Drug Based on Gene Therapy Market Share by Region (2018-2023) Table 8. Global Drug Based on Gene Therapy Forecasted Market Size by Region (2024-2029) & (US\$ Million)

Table 9. Global Drug Based on Gene Therapy Market Share by Region (2024-2029)

Table 10. Drug Based on Gene Therapy Market Trends

Table 11. Drug Based on Gene Therapy Market Drivers

Table 12. Drug Based on Gene Therapy Market Challenges

Table 13. Drug Based on Gene Therapy Market Restraints

Table 14. Global Drug Based on Gene Therapy Revenue by Players (2018-2023) & (US\$ Million)

Table 15. Global Drug Based on Gene Therapy Market Share by Players (2018-2023)

Table 16. Global Top Drug Based on Gene Therapy Players by Company Type (Tier 1,

Tier 2, and Tier 3) & (based on the Revenue in Drug Based on Gene Therapy as of 2022)

Table 17. Ranking of Global Top Drug Based on Gene Therapy Companies by Revenue (US\$ Million) in 2022

Table 18. Global 5 Largest Players Market Share by Drug Based on Gene Therapy Revenue (CR5 and HHI) & (2018-2023)

Table 19. Key Players Headquarters and Area Served

 Table 20. Key Players Drug Based on Gene Therapy Product Solution and Service

Table 21. Date of Enter into Drug Based on Gene Therapy Market

Table 22. Mergers & Acquisitions, Expansion Plans

Table 23. Global Drug Based on Gene Therapy Market Size by Type (2018-2023) & (US\$ Million)

Table 24. Global Drug Based on Gene Therapy Revenue Market Share by Type



(2018-2023)

Table 25. Global Drug Based on Gene Therapy Forecasted Market Size by Type (2024-2029) & (US\$ Million)

Table 26. Global Drug Based on Gene Therapy Revenue Market Share by Type (2024-2029)

Table 27. Global Drug Based on Gene Therapy Market Size by Application (2018-2023) & (US\$ Million)

Table 28. Global Drug Based on Gene Therapy Revenue Market Share by Application (2018-2023)

Table 29. Global Drug Based on Gene Therapy Forecasted Market Size by Application (2024-2029) & (US\$ Million)

Table 30. Global Drug Based on Gene Therapy Revenue Market Share by Application (2024-2029)

Table 31. North America Drug Based on Gene Therapy Market Size Growth Rate by Country (US\$ Million): 2018 VS 2022 VS 2029

Table 32. North America Drug Based on Gene Therapy Market Size by Country(2018-2023) & (US\$ Million)

Table 33. North America Drug Based on Gene Therapy Market Size by Country(2024-2029) & (US\$ Million)

Table 34. Europe Drug Based on Gene Therapy Market Size Growth Rate by Country (US\$ Million): 2018 VS 2022 VS 2029

Table 35. Europe Drug Based on Gene Therapy Market Size by Country (2018-2023) & (US\$ Million)

Table 36. Europe Drug Based on Gene Therapy Market Size by Country (2024-2029) & (US\$ Million)

Table 37. Asia-Pacific Drug Based on Gene Therapy Market Size Growth Rate by Region (US\$ Million): 2018 VS 2022 VS 2029

Table 38. Asia-Pacific Drug Based on Gene Therapy Market Size by Region(2018-2023) & (US\$ Million)

Table 39. Asia-Pacific Drug Based on Gene Therapy Market Size by Region (2024-2029) & (US\$ Million)

Table 40. Latin America Drug Based on Gene Therapy Market Size Growth Rate by Country (US\$ Million): 2018 VS 2022 VS 2029

Table 41. Latin America Drug Based on Gene Therapy Market Size by Country (2018-2023) & (US\$ Million)

Table 42. Latin America Drug Based on Gene Therapy Market Size by Country(2024-2029) & (US\$ Million)

Table 43. Middle East & Africa Drug Based on Gene Therapy Market Size Growth Rate by Country (US\$ Million): 2018 VS 2022 VS 2029



Table 44. Middle East & Africa Drug Based on Gene Therapy Market Size by Country (2018-2023) & (US\$ Million)

Table 45. Middle East & Africa Drug Based on Gene Therapy Market Size by Country (2024-2029) & (US\$ Million)

Table 46. Biogen Company Detail

Table 47. Biogen Business Overview

Table 48. Biogen Drug Based on Gene Therapy Product

Table 49. Biogen Revenue in Drug Based on Gene Therapy Business (2018-2023) & (US\$ Million)

Table 50. Biogen Recent Development

Table 51. Novartis Company Detail

Table 52. Novartis Business Overview

Table 53. Novartis Drug Based on Gene Therapy Product

Table 54. Novartis Revenue in Drug Based on Gene Therapy Business (2018-2023) & (US\$ Million)

Table 55. Novartis Recent Development

 Table 56. Gilead Sciences Company Detail

Table 57. Gilead Sciences Business Overview

Table 58. Gilead Sciences Drug Based on Gene Therapy Product

Table 59. Gilead Sciences Revenue in Drug Based on Gene Therapy Business

(2018-2023) & (US\$ Million)

Table 60. Gilead Sciences Recent Development

Table 61. Sarepta Therapeutics Company Detail

Table 62. Sarepta Therapeutics Business Overview

Table 63. Sarepta Therapeutics Drug Based on Gene Therapy Product

Table 64. Sarepta Therapeutics Revenue in Drug Based on Gene Therapy Business

(2018-2023) & (US\$ Million)

Table 65. Sarepta Therapeutics Recent Development

Table 66. Alnylam Pharmaceuticals Company Detail

 Table 67. Alnylam Pharmaceuticals Business Overview

Table 68. Alnylam Pharmaceuticals Drug Based on Gene Therapy Product

Table 69. Alnylam Pharmaceuticals Revenue in Drug Based on Gene Therapy Business

(2018-2023) & (US\$ Million)

Table 70. Alnylam Pharmaceuticals Recent Development

Table 71. Amgen Company Detail

Table 72. Amgen Business Overview

Table 73. Amgen Drug Based on Gene Therapy Product

Table 74. Amgen Revenue in Drug Based on Gene Therapy Business (2018-2023) & (US\$ Million)



- Table 75. Amgen Recent Development
- Table 76. Spark Therapeutics Company Detail
- Table 77. Spark Therapeutics Business Overview
- Table 78. Spark Therapeutics Drug Based on Gene Therapy Product
- Table 79. Spark Therapeutics Revenue in Drug Based on Gene Therapy Business
- (2018-2023) & (US\$ Million)
- Table 80. Spark Therapeutics Recent Development
- Table 81. Akcea Therapeutics Company Detail
- Table 82. Akcea Therapeutics Business Overview
- Table 83. Akcea Therapeutics Drug Based on Gene Therapy Product
- Table 84. Akcea Therapeutics Revenue in Drug Based on Gene Therapy Business
- (2018-2023) & (US\$ Million)
- Table 85. Akcea Therapeutics Recent Development
- Table 86. bluebird bio Company Detail
- Table 87. bluebird bio Business Overview
- Table 88. bluebird bio Drug Based on Gene Therapy Product
- Table 89. bluebird bio Revenue in Drug Based on Gene Therapy Business (2018-2023) & (US\$ Million)
- Table 90. bluebird bio Recent Development
- Table 91. Sunway Biotech Company Detail
- Table 92. Sunway Biotech Business Overview
- Table 93. Sunway Biotech Drug Based on Gene Therapy Product
- Table 94. Sunway Biotech Revenue in Drug Based on Gene Therapy Business
- (2018-2023) & (US\$ Million)
- Table 95. Sunway Biotech Recent Development
- Table 96. SIBIONO Company Detail
- Table 97. SIBIONO Business Overview
- Table 98. SIBIONO Drug Based on Gene Therapy Product
- Table 99. SIBIONO Revenue in Drug Based on Gene Therapy Business (2018-2023) & (US\$ Million)
- Table 100. SIBIONO Recent Development
- Table 101. AnGes Company Detail
- Table 102. AnGes Business Overview
- Table 103. AnGes Drug Based on Gene Therapy Product
- Table 104. AnGes Revenue in Drug Based on Gene Therapy Business (2018-2023) & (US\$ Million)
- Table 105. AnGes Recent Development
- Table 106. Orchard Therapeutics Company Detail
- Table 107. Orchard Therapeutics Business Overview



 Table 108. Orchard Therapeutics Drug Based on Gene Therapy Product

Table 109. Orchard Therapeutics Revenue in Drug Based on Gene Therapy Business (2018-2023) & (US\$ Million)

Table 110. Orchard Therapeutics Recent Development

Table 111. Human Stem Cells Institute Company Detail

 Table 112. Human Stem Cells Institute Business Overview

Table 113. Human Stem Cells Institute Drug Based on Gene Therapy Product

Table 114. Human Stem Cells Institute Revenue in Drug Based on Gene Therapy

Business (2018-2023) & (US\$ Million)

Table 115. Human Stem Cells Institute Recent Development

Table 116. Research Programs/Design for This Report

Table 117. Key Data Information from Secondary Sources

Table 118. Key Data Information from Primary Sources



List Of Figures

LIST OF FIGURES

Figure 1. Global Drug Based on Gene Therapy Market Size Comparison by Type (2023-2029) & (US\$ Million)

Figure 2. Global Drug Based on Gene Therapy Market Share by Type: 2022 VS 2029

Figure 3. Viral Gene Therapy Features

Figure 4. Non-viral Gene Therapy Features

Figure 5. Global Drug Based on Gene Therapy Market Size Comparison by Application (2023-2029) & (US\$ Million)

Figure 6. Global Drug Based on Gene Therapy Market Share by Application: 2022 VS 2029

Figure 7. Neurological Diseases Case Studies

Figure 8. Cancer Case Studies

Figure 9. Other Case Studies

Figure 10. Drug Based on Gene Therapy Report Years Considered

Figure 11. Global Drug Based on Gene Therapy Market Size (US\$ Million), Year-over-Year: 2018-2029

Figure 12. Global Drug Based on Gene Therapy Market Size, (US\$ Million), 2018 VS 2022 VS 2029

Figure 13. Global Drug Based on Gene Therapy Market Share by Region: 2022 VS 2029

Figure 14. Global Drug Based on Gene Therapy Market Share by Players in 2022

Figure 15. Global Top Drug Based on Gene Therapy Players by Company Type (Tier 1,

Tier 2, and Tier 3) & (based on the Revenue in Drug Based on Gene Therapy as of 2022)

Figure 16. The Top 10 and 5 Players Market Share by Drug Based on Gene Therapy Revenue in 2022

Figure 17. North America Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 18. North America Drug Based on Gene Therapy Market Share by Country (2018-2029)

Figure 19. United States Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 20. Canada Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 21. Europe Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)



Figure 22. Europe Drug Based on Gene Therapy Market Share by Country (2018-2029) Figure 23. Germany Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 24. France Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 25. U.K. Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 26. Italy Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 27. Russia Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 28. Nordic Countries Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 29. Asia-Pacific Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 30. Asia-Pacific Drug Based on Gene Therapy Market Share by Region (2018-2029)

Figure 31. China Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 32. Japan Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 33. South Korea Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 34. Southeast Asia Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 35. India Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 36. Australia Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 37. Latin America Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 38. Latin America Drug Based on Gene Therapy Market Share by Country (2018-2029)

Figure 39. Mexico Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 40. Brazil Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 41. Middle East & Africa Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)



Figure 42. Middle East & Africa Drug Based on Gene Therapy Market Share by Country (2018-2029)

Figure 43. Turkey Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 44. Saudi Arabia Drug Based on Gene Therapy Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 45. Biogen Revenue Growth Rate in Drug Based on Gene Therapy Business (2018-2023)

Figure 46. Novartis Revenue Growth Rate in Drug Based on Gene Therapy Business (2018-2023)

Figure 47. Gilead Sciences Revenue Growth Rate in Drug Based on Gene Therapy Business (2018-2023)

Figure 48. Sarepta Therapeutics Revenue Growth Rate in Drug Based on Gene Therapy Business (2018-2023)

Figure 49. Alnylam Pharmaceuticals Revenue Growth Rate in Drug Based on Gene Therapy Business (2018-2023)

Figure 50. Amgen Revenue Growth Rate in Drug Based on Gene Therapy Business (2018-2023)

Figure 51. Spark Therapeutics Revenue Growth Rate in Drug Based on Gene Therapy Business (2018-2023)

Figure 52. Akcea Therapeutics Revenue Growth Rate in Drug Based on Gene Therapy Business (2018-2023)

Figure 53. bluebird bio Revenue Growth Rate in Drug Based on Gene Therapy Business (2018-2023)

Figure 54. Sunway Biotech Revenue Growth Rate in Drug Based on Gene Therapy Business (2018-2023)

Figure 55. SIBIONO Revenue Growth Rate in Drug Based on Gene Therapy Business (2018-2023)

Figure 56. AnGes Revenue Growth Rate in Drug Based on Gene Therapy Business (2018-2023)

Figure 57. Orchard Therapeutics Revenue Growth Rate in Drug Based on Gene Therapy Business (2018-2023)

Figure 58. Human Stem Cells Institute Revenue Growth Rate in Drug Based on Gene Therapy Business (2018-2023)

Figure 59. Bottom-up and Top-down Approaches for This Report

Figure 60. Data Triangulation

Figure 61. Key Executives Interviewed



I would like to order

Product name: Global Drug Based on Gene Therapy Market Research Report 2023 Product link: <u>https://marketpublishers.com/r/G0B53EB963F5EN.html</u>

> Price: US\$ 2,900.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G0B53EB963F5EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970