

Synthetic Genes Market - Global Outlook and Forecast 2021-2027

<https://marketpublishers.com/r/S107D7D12CDCEN.html>

Date: March 2021

Pages: 90

Price: US\$ 3,250.00 (Single User License)

ID: S107D7D12CDCEN

Abstracts

This report contains market size and forecasts of Synthetic Genes in Global, including the following market information:

Global Synthetic Genes Market Revenue, 2016-2021, 2022-2027, (\$ millions)

Global top five companies in 2020 (%)

The global Synthetic Genes market was valued at xx million in 2020 and is projected to reach US\$ xx million by 2027, at a CAGR of xx% during the forecast period.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Synthetic Genes companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Synthetic Genes Market, By Type, 2016-2021, 2022-2027 (\$ millions)

Global Synthetic Genes Market Segment Percentages, By Type, 2020 (%)

Company Order

Local Gene Synthesis

China Synthetic Genes Market, By Application, 2016-2021, 2022-2027 (\$ millions)

China Synthetic Genes Market Segment Percentages, By Application, 2020 (%)

Alternative Energy

New Material

Artificial Life

Nucleic Acid Vaccine

Biological Medicine

Global Synthetic Genes Market, By Region and Country, 2016-2021, 2022-2027 (\$ Millions)

Global Synthetic Genes Market Segment Percentages, By Region and Country, 2020 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Total Synthetic Genes Market Competitors Revenues in Global, by Players 2016-2021
(Estimated), (\$ millions)

Total Synthetic Genes Market Competitors Revenues Share in Global, by Players 2020
(%)

Further, the report presents profiles of competitors in the market, including the following:

Active Motif

BASF AG

Bayer AG

Cargill Inc.

Dow

Glaxosmithkline Plc.

Merck KGAA

Novartis Pharma AG

Pfizer, Inc.

Thermo Fisher Scientific, Inc.

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Synthetic Genes Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Synthetic Genes Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL SYNTHETIC GENES OVERALL MARKET SIZE

- 2.1 Global Synthetic Genes Market Size: 2021 VS 2027
- 2.2 Global Synthetic Genes Market Size, Prospects & Forecasts: 2016-2027
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
 - 2.3.1 Market Opportunities & Trends
 - 2.3.2 Market Drivers
 - 2.3.3 Market Restraints

3 COMPANY LANDSCAPE

- 3.1 Top Synthetic Genes Players in Global Market
- 3.2 Top Global Synthetic Genes Companies Ranked by Revenue
- 3.3 Global Synthetic Genes Revenue by Companies
- 3.4 Top 3 and Top 5 Synthetic Genes Companies in Global Market, by Revenue in 2020
- 3.5 Global Companies Synthetic Genes Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Synthetic Genes Players in Global Market
 - 3.6.1 List of Global Tier 1 Synthetic Genes Companies
 - 3.6.2 List of Global Tier 2 and Tier 3 Synthetic Genes Companies

4 MARKET SIGHTS BY PRODUCT

- 4.1 Overview

- 4.1.1 By Type - Global Synthetic Genes Market Size Markets, 2021 & 2027
- 4.1.2 Company Order
- 4.1.3 Local Gene Synthesis
- 4.2 By Type - Global Synthetic Genes Revenue & Forecasts
 - 4.2.1 By Type - Global Synthetic Genes Revenue, 2016-2021
 - 4.2.2 By Type - Global Synthetic Genes Revenue, 2022-2027
 - 4.2.3 By Type - Global Synthetic Genes Revenue Market Share, 2016-2027

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application - Global Synthetic Genes Market Size, 2021 & 2027
 - 5.1.2 Alternative Energy
 - 5.1.3 New Material
 - 5.1.4 Artificial Life
 - 5.1.5 Nucleic Acid Vaccine
 - 5.1.6 Biological Medicine
- 5.2 By Application - Global Synthetic Genes Revenue & Forecasts
 - 5.2.1 By Application - Global Synthetic Genes Revenue, 2016-2021
 - 5.2.2 By Application - Global Synthetic Genes Revenue, 2022-2027
 - 5.2.3 By Application - Global Synthetic Genes Revenue Market Share, 2016-2027

6 SIGHTS BY REGION

- 6.1 By Region - Global Synthetic Genes Market Size, 2021 & 2027
- 6.2 By Region - Global Synthetic Genes Revenue & Forecasts
 - 6.2.1 By Region - Global Synthetic Genes Revenue, 2016-2021
 - 6.2.2 By Region - Global Synthetic Genes Revenue, 2022-2027
 - 6.2.3 By Region - Global Synthetic Genes Revenue Market Share, 2016-2027
- 6.3 North America
 - 6.3.1 By Country - North America Synthetic Genes Revenue, 2016-2027
 - 6.3.2 US Synthetic Genes Market Size, 2016-2027
 - 6.3.3 Canada Synthetic Genes Market Size, 2016-2027
 - 6.3.4 Mexico Synthetic Genes Market Size, 2016-2027
- 6.4 Europe
 - 6.4.1 By Country - Europe Synthetic Genes Revenue, 2016-2027
 - 6.4.2 Germany Synthetic Genes Market Size, 2016-2027
 - 6.4.3 France Synthetic Genes Market Size, 2016-2027
 - 6.4.4 U.K. Synthetic Genes Market Size, 2016-2027

6.4.5 Italy Synthetic Genes Market Size, 2016-2027

6.4.6 Russia Synthetic Genes Market Size, 2016-2027

6.4.7 Nordic Countries Synthetic Genes Market Size, 2016-2027

6.4.8 Benelux Synthetic Genes Market Size, 2016-2027

6.5 Asia

6.5.1 By Region - Asia Synthetic Genes Revenue, 2016-2027

6.5.2 China Synthetic Genes Market Size, 2016-2027

6.5.3 Japan Synthetic Genes Market Size, 2016-2027

6.5.4 South Korea Synthetic Genes Market Size, 2016-2027

6.5.5 Southeast Asia Synthetic Genes Market Size, 2016-2027

6.5.6 India Synthetic Genes Market Size, 2016-2027

6.6 South America

6.6.1 By Country - South America Synthetic Genes Revenue, 2016-2027

6.6.2 Brazil Synthetic Genes Market Size, 2016-2027

6.6.3 Argentina Synthetic Genes Market Size, 2016-2027

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Synthetic Genes Revenue, 2016-2027

6.7.2 Turkey Synthetic Genes Market Size, 2016-2027

6.7.3 Israel Synthetic Genes Market Size, 2016-2027

6.7.4 Saudi Arabia Synthetic Genes Market Size, 2016-2027

6.7.5 UAE Synthetic Genes Market Size, 2016-2027

7 PLAYERS PROFILES

7.1 Active Motif

7.1.1 Active Motif Corporate Summary

7.1.2 Active Motif Business Overview

7.1.3 Active Motif Synthetic Genes Major Product Offerings

7.1.4 Active Motif Synthetic Genes Revenue in Global (2016-2021)

7.1.5 Active Motif Key News

7.2 BASF AG

7.2.1 BASF AG Corporate Summary

7.2.2 BASF AG Business Overview

7.2.3 BASF AG Synthetic Genes Major Product Offerings

7.2.4 BASF AG Synthetic Genes Revenue in Global (2016-2021)

7.2.5 BASF AG Key News

7.3 Bayer AG

7.3.1 Bayer AG Corporate Summary

7.3.2 Bayer AG Business Overview

- 7.3.3 Bayer AG Synthetic Genes Major Product Offerings
- 7.3.4 Bayer AG Synthetic Genes Revenue in Global (2016-2021)
- 7.3.5 Bayer AG Key News
- 7.4 Cargill Inc.
 - 7.4.1 Cargill Inc. Corporate Summary
 - 7.4.2 Cargill Inc. Business Overview
 - 7.4.3 Cargill Inc. Synthetic Genes Major Product Offerings
 - 7.4.4 Cargill Inc. Synthetic Genes Revenue in Global (2016-2021)
 - 7.4.5 Cargill Inc. Key News
- 7.5 Dow
 - 7.5.1 Dow Corporate Summary
 - 7.5.2 Dow Business Overview
 - 7.5.3 Dow Synthetic Genes Major Product Offerings
 - 7.5.4 Dow Synthetic Genes Revenue in Global (2016-2021)
 - 7.5.5 Dow Key News
- 7.6 Glaxosmithkline Plc.
 - 7.6.1 Glaxosmithkline Plc. Corporate Summary
 - 7.6.2 Glaxosmithkline Plc. Business Overview
 - 7.6.3 Glaxosmithkline Plc. Synthetic Genes Major Product Offerings
 - 7.6.4 Glaxosmithkline Plc. Synthetic Genes Revenue in Global (2016-2021)
 - 7.6.5 Glaxosmithkline Plc. Key News
- 7.7 Merck KGAA
 - 7.7.1 Merck KGAA Corporate Summary
 - 7.7.2 Merck KGAA Business Overview
 - 7.7.3 Merck KGAA Synthetic Genes Major Product Offerings
 - 7.7.4 Merck KGAA Synthetic Genes Revenue in Global (2016-2021)
 - 7.7.5 Merck KGAA Key News
- 7.8 Novartis Pharma AG
 - 7.8.1 Novartis Pharma AG Corporate Summary
 - 7.8.2 Novartis Pharma AG Business Overview
 - 7.8.3 Novartis Pharma AG Synthetic Genes Major Product Offerings
 - 7.8.4 Novartis Pharma AG Synthetic Genes Revenue in Global (2016-2021)
 - 7.8.5 Novartis Pharma AG Key News
- 7.9 Pfizer, Inc.
 - 7.9.1 Pfizer, Inc. Corporate Summary
 - 7.9.2 Pfizer, Inc. Business Overview
 - 7.9.3 Pfizer, Inc. Synthetic Genes Major Product Offerings
 - 7.9.4 Pfizer, Inc. Synthetic Genes Revenue in Global (2016-2021)
 - 7.9.5 Pfizer, Inc. Key News

7.10 Thermo Fisher Scientific, Inc.

7.10.1 Thermo Fisher Scientific, Inc. Corporate Summary

7.10.2 Thermo Fisher Scientific, Inc. Business Overview

7.10.3 Thermo Fisher Scientific, Inc. Synthetic Genes Major Product Offerings

7.10.4 Thermo Fisher Scientific, Inc. Synthetic Genes Revenue in Global (2016-2021)

7.10.5 Thermo Fisher Scientific, Inc. Key News

8 CONCLUSION

9 APPENDIX

9.1 Note

9.2 Examples of Clients

9.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Synthetic Genes Market Opportunities & Trends in Global Market
- Table 2. Synthetic Genes Market Drivers in Global Market
- Table 3. Synthetic Genes Market Restraints in Global Market
- Table 4. Key Players of Synthetic Genes in Global Market
- Table 5. Top Synthetic Genes Players in Global Market, Ranking by Revenue (2019)
- Table 6. Global Synthetic Genes Revenue by Companies, (US\$, Mn), 2016-2021
- Table 7. Global Synthetic Genes Revenue Share by Companies, 2016-2021
- Table 8. Global Companies Synthetic Genes Product Type
- Table 9. List of Global Tier 1 Synthetic Genes Companies, Revenue (US\$, Mn) in 2020 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 Synthetic Genes Companies, Revenue (US\$, Mn) in 2020 and Market Share
- Table 11. By Type – Global Synthetic Genes Revenue, (US\$, Mn), 2021 VS 2027
- Table 12. By Type - Synthetic Genes Revenue in Global (US\$, Mn), 2016-2021
- Table 13. By Type - Synthetic Genes Revenue in Global (US\$, Mn), 2022-2027
- Table 14. By Application – Global Synthetic Genes Revenue, (US\$, Mn), 2021 VS 2027
- Table 15. By Application - Synthetic Genes Revenue in Global (US\$, Mn), 2016-2021
- Table 16. By Application - Synthetic Genes Revenue in Global (US\$, Mn), 2022-2027
- Table 17. By Region – Global Synthetic Genes Revenue, (US\$, Mn), 2021 VS 2027
- Table 18. By Region - Global Synthetic Genes Revenue (US\$, Mn), 2016-2021
- Table 19. By Region - Global Synthetic Genes Revenue (US\$, Mn), 2022-2027
- Table 20. By Country - North America Synthetic Genes Revenue, (US\$, Mn), 2016-2021
- Table 21. By Country - North America Synthetic Genes Revenue, (US\$, Mn), 2022-2027
- Table 22. By Country - Europe Synthetic Genes Revenue, (US\$, Mn), 2016-2021
- Table 23. By Country - Europe Synthetic Genes Revenue, (US\$, Mn), 2022-2027
- Table 24. By Region - Asia Synthetic Genes Revenue, (US\$, Mn), 2016-2021
- Table 25. By Region - Asia Synthetic Genes Revenue, (US\$, Mn), 2022-2027
- Table 26. By Country - South America Synthetic Genes Revenue, (US\$, Mn), 2016-2021
- Table 27. By Country - South America Synthetic Genes Revenue, (US\$, Mn), 2022-2027
- Table 28. By Country - Middle East & Africa Synthetic Genes Revenue, (US\$, Mn), 2016-2021

Table 29. By Country - Middle East & Africa Synthetic Genes Revenue, (US\$, Mn), 2022-2027

Table 30. Active Motif Corporate Summary

Table 31. Active Motif Synthetic Genes Product Offerings

Table 32. Active Motif Synthetic Genes Revenue (US\$, Mn), (2016-2021)

Table 33. BASF AG Corporate Summary

Table 34. BASF AG Synthetic Genes Product Offerings

Table 35. BASF AG Synthetic Genes Revenue (US\$, Mn), (2016-2021)

Table 36. Bayer AG Corporate Summary

Table 37. Bayer AG Synthetic Genes Product Offerings

Table 38. Bayer AG Synthetic Genes Revenue (US\$, Mn), (2016-2021)

Table 39. Cargill Inc. Corporate Summary

Table 40. Cargill Inc. Synthetic Genes Product Offerings

Table 41. Cargill Inc. Synthetic Genes Revenue (US\$, Mn), (2016-2021)

Table 42. Dow Corporate Summary

Table 43. Dow Synthetic Genes Product Offerings

Table 44. Dow Synthetic Genes Revenue (US\$, Mn), (2016-2021)

Table 45. Glaxosmithkline Plc. Corporate Summary

Table 46. Glaxosmithkline Plc. Synthetic Genes Product Offerings

Table 47. Glaxosmithkline Plc. Synthetic Genes Revenue (US\$, Mn), (2016-2021)

Table 48. Merck KGAA Corporate Summary

Table 49. Merck KGAA Synthetic Genes Product Offerings

Table 50. Merck KGAA Synthetic Genes Revenue (US\$, Mn), (2016-2021)

Table 51. Novartis Pharma AG Corporate Summary

Table 52. Novartis Pharma AG Synthetic Genes Product Offerings

Table 53. Novartis Pharma AG Synthetic Genes Revenue (US\$, Mn), (2016-2021)

Table 54. Pfizer, Inc. Corporate Summary

Table 55. Pfizer, Inc. Synthetic Genes Product Offerings

Table 56. Pfizer, Inc. Synthetic Genes Revenue (US\$, Mn), (2016-2021)

Table 57. Thermo Fisher Scientific, Inc. Corporate Summary

Table 58. Thermo Fisher Scientific, Inc. Synthetic Genes Product Offerings

Table 59. Thermo Fisher Scientific, Inc. Synthetic Genes Revenue (US\$, Mn), (2016-2021)

List Of Figures

LIST OF FIGURES

- Figure 1. Synthetic Genes Segment by Type
- Figure 2. Synthetic Genes Segment by Application
- Figure 3. Global Synthetic Genes Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Global Synthetic Genes Market Size: 2021 VS 2027 (US\$, Mn)
- Figure 6. Global Synthetic Genes Revenue, 2016-2027 (US\$, Mn)
- Figure 7. The Top 3 and 5 Players Market Share by Synthetic Genes Revenue in 2020
- Figure 8. By Type - Global Synthetic Genes Revenue Market Share, 2016-2027
- Figure 9. By Application - Global Synthetic Genes Revenue Market Share, 2016-2027
- Figure 10. By Region - Global Synthetic Genes Revenue Market Share, 2016-2027
- Figure 11. By Country - North America Synthetic Genes Revenue Market Share, 2016-2027
- Figure 12. US Synthetic Genes Revenue, (US\$, Mn), 2016-2027
- Figure 13. Canada Synthetic Genes Revenue, (US\$, Mn), 2016-2027
- Figure 14. Mexico Synthetic Genes Revenue, (US\$, Mn), 2016-2027
- Figure 15. By Country - Europe Synthetic Genes Revenue Market Share, 2016-2027
- Figure 16. Germany Synthetic Genes Revenue, (US\$, Mn), 2016-2027
- Figure 17. France Synthetic Genes Revenue, (US\$, Mn), 2016-2027
- Figure 18. U.K. Synthetic Genes Revenue, (US\$, Mn), 2016-2027
- Figure 19. Italy Synthetic Genes Revenue, (US\$, Mn), 2016-2027
- Figure 20. Russia Synthetic Genes Revenue, (US\$, Mn), 2016-2027
- Figure 21. Nordic Countries Synthetic Genes Revenue, (US\$, Mn), 2016-2027
- Figure 22. Benelux Synthetic Genes Revenue, (US\$, Mn), 2016-2027
- Figure 23. By Region - Asia Synthetic Genes Revenue Market Share, 2016-2027
- Figure 24. China Synthetic Genes Revenue, (US\$, Mn), 2016-2027
- Figure 25. Japan Synthetic Genes Revenue, (US\$, Mn), 2016-2027
- Figure 26. South Korea Synthetic Genes Revenue, (US\$, Mn), 2016-2027
- Figure 27. Southeast Asia Synthetic Genes Revenue, (US\$, Mn), 2016-2027
- Figure 28. India Synthetic Genes Revenue, (US\$, Mn), 2016-2027
- Figure 29. By Country - South America Synthetic Genes Revenue Market Share, 2016-2027
- Figure 30. Brazil Synthetic Genes Revenue, (US\$, Mn), 2016-2027
- Figure 31. Argentina Synthetic Genes Revenue, (US\$, Mn), 2016-2027
- Figure 32. By Country - Middle East & Africa Synthetic Genes Revenue Market Share, 2016-2027

Figure 33. Turkey Synthetic Genes Revenue, (US\$, Mn), 2016-2027

Figure 34. Israel Synthetic Genes Revenue, (US\$, Mn), 2016-2027

Figure 35. Saudi Arabia Synthetic Genes Revenue, (US\$, Mn), 2016-2027

Figure 36. UAE Synthetic Genes Revenue, (US\$, Mn), 2016-2027

Figure 37. Active Motif Synthetic Genes Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 38. BASF AG Synthetic Genes Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 39. Bayer AG Synthetic Genes Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 40. Cargill Inc. Synthetic Genes Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 41. Dow Synthetic Genes Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 42. Glaxosmithkline Plc. Synthetic Genes Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 43. Merck KGAA Synthetic Genes Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 44. Novartis Pharma AG Synthetic Genes Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 45. Pfizer, Inc. Synthetic Genes Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

Figure 46. Thermo Fisher Scientific, Inc. Synthetic Genes Revenue Year Over Year Growth (US\$, Mn) & (2016-2021)

I would like to order

Product name: Synthetic Genes Market - Global Outlook and Forecast 2021-2027

Product link: <https://marketpublishers.com/r/S107D7D12CDCEN.html>

Price: US\$ 3,250.00 (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/S107D7D12CDCEN.html>

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**

Customer signature _____

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

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