

Gene Detection Market, Global Outlook and Forecast 2022-2028

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Abstracts

Gene detection is a technique for detecting DNA through blood, other body fluids, or cells. It is to take the peripheral venous blood or other tissue cells of the subject, amplify their genetic information, and then use specific equipment to detect DNA molecules in the cells of the subject. A method to detect and analyze the gene types and gene defects contained in it and whether their expression functions are normal

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

Global Gene Detection Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Gene Detection market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Biochemical Tests Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Gene Detection include Genomic Vision, Cent Gene, Invitae, Myriad Genetics, Blueprint Genetics, BGI, Berry Genomics, DAAN GENE and WuXi AppTec, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Gene Detection 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 Gene Detection Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Gene Detection Market Segment Percentages, by Type, 2021 (%)

Biochemical Tests

Chromosome Analysis

DNA Analysis

Global Gene Detection Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Gene Detection Market Segment Percentages, by Application, 2021 (%)

Diagnosis

Predict

Global Gene Detection Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Gene Detection Market Segment Percentages, By Region and Country, 2021 (%)

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:

Key companies Gene Detection revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Gene Detection revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Genomic Vision

Cent Gene

Invitae

Myriad Genetics

Blueprint Genetics

BGI

Berry Genomics

DAAN GENE

WuXi AppTec

Vcanbio

DIAN DIAGNOSTICS

KingMed

ANOROAD

Ankebio

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Gene Detection Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Gene Detection 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 GENE DETECTION OVERALL MARKET SIZE

- 2.1 Global Gene Detection Market Size: 2021 VS 2028
- 2.2 Global Gene Detection Market Size, Prospects & Forecasts: 2017-2028
- 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 Gene Detection Players in Global Market
- 3.2 Top Global Gene Detection Companies Ranked by Revenue
- 3.3 Global Gene Detection Revenue by Companies
- 3.4 Top 3 and Top 5 Gene Detection Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Gene Detection Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Gene Detection Players in Global Market
 - 3.6.1 List of Global Tier 1 Gene Detection Companies
 - 3.6.2 List of Global Tier 2 and Tier 3 Gene Detection Companies

4 MARKET SIGHTS BY PRODUCT

- 4.1 Overview

- 4.1.1 by Type - Global Gene Detection Market Size Markets, 2021 & 2028
- 4.1.2 Biochemical Tests
- 4.1.3 Chromosome Analysis
- 4.1.4 DNA Analysis
- 4.2 By Type - Global Gene Detection Revenue & Forecasts
 - 4.2.1 By Type - Global Gene Detection Revenue, 2017-2022
 - 4.2.2 By Type - Global Gene Detection Revenue, 2023-2028
 - 4.2.3 By Type - Global Gene Detection Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application - Global Gene Detection Market Size, 2021 & 2028
 - 5.1.2 Diagnosis
 - 5.1.3 Predict
- 5.2 By Application - Global Gene Detection Revenue & Forecasts
 - 5.2.1 By Application - Global Gene Detection Revenue, 2017-2022
 - 5.2.2 By Application - Global Gene Detection Revenue, 2023-2028
 - 5.2.3 By Application - Global Gene Detection Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

- 6.1 By Region - Global Gene Detection Market Size, 2021 & 2028
- 6.2 By Region - Global Gene Detection Revenue & Forecasts
 - 6.2.1 By Region - Global Gene Detection Revenue, 2017-2022
 - 6.2.2 By Region - Global Gene Detection Revenue, 2023-2028
 - 6.2.3 By Region - Global Gene Detection Revenue Market Share, 2017-2028
- 6.3 North America
 - 6.3.1 By Country - North America Gene Detection Revenue, 2017-2028
 - 6.3.2 US Gene Detection Market Size, 2017-2028
 - 6.3.3 Canada Gene Detection Market Size, 2017-2028
 - 6.3.4 Mexico Gene Detection Market Size, 2017-2028
- 6.4 Europe
 - 6.4.1 By Country - Europe Gene Detection Revenue, 2017-2028
 - 6.4.2 Germany Gene Detection Market Size, 2017-2028
 - 6.4.3 France Gene Detection Market Size, 2017-2028
 - 6.4.4 U.K. Gene Detection Market Size, 2017-2028
 - 6.4.5 Italy Gene Detection Market Size, 2017-2028
 - 6.4.6 Russia Gene Detection Market Size, 2017-2028

6.4.7 Nordic Countries Gene Detection Market Size, 2017-2028

6.4.8 Benelux Gene Detection Market Size, 2017-2028

6.5 Asia

6.5.1 By Region - Asia Gene Detection Revenue, 2017-2028

6.5.2 China Gene Detection Market Size, 2017-2028

6.5.3 Japan Gene Detection Market Size, 2017-2028

6.5.4 South Korea Gene Detection Market Size, 2017-2028

6.5.5 Southeast Asia Gene Detection Market Size, 2017-2028

6.5.6 India Gene Detection Market Size, 2017-2028

6.6 South America

6.6.1 By Country - South America Gene Detection Revenue, 2017-2028

6.6.2 Brazil Gene Detection Market Size, 2017-2028

6.6.3 Argentina Gene Detection Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Gene Detection Revenue, 2017-2028

6.7.2 Turkey Gene Detection Market Size, 2017-2028

6.7.3 Israel Gene Detection Market Size, 2017-2028

6.7.4 Saudi Arabia Gene Detection Market Size, 2017-2028

6.7.5 UAE Gene Detection Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 Genomic Vision

7.1.1 Genomic Vision Corporate Summary

7.1.2 Genomic Vision Business Overview

7.1.3 Genomic Vision Gene Detection Major Product Offerings

7.1.4 Genomic Vision Gene Detection Revenue in Global Market (2017-2022)

7.1.5 Genomic Vision Key News

7.2 Cent Gene

7.2.1 Cent Gene Corporate Summary

7.2.2 Cent Gene Business Overview

7.2.3 Cent Gene Gene Detection Major Product Offerings

7.2.4 Cent Gene Gene Detection Revenue in Global Market (2017-2022)

7.2.5 Cent Gene Key News

7.3 Invitae

7.3.1 Invitae Corporate Summary

7.3.2 Invitae Business Overview

7.3.3 Invitae Gene Detection Major Product Offerings

7.3.4 Invitae Gene Detection Revenue in Global Market (2017-2022)

- 7.3.5 Invitae Key News
- 7.4 Myriad Genetics
 - 7.4.1 Myriad Genetics Corporate Summary
 - 7.4.2 Myriad Genetics Business Overview
 - 7.4.3 Myriad Genetics Gene Detection Major Product Offerings
 - 7.4.4 Myriad Genetics Gene Detection Revenue in Global Market (2017-2022)
 - 7.4.5 Myriad Genetics Key News
- 7.5 Blueprint Genetics
 - 7.5.1 Blueprint Genetics Corporate Summary
 - 7.5.2 Blueprint Genetics Business Overview
 - 7.5.3 Blueprint Genetics Gene Detection Major Product Offerings
 - 7.5.4 Blueprint Genetics Gene Detection Revenue in Global Market (2017-2022)
 - 7.5.5 Blueprint Genetics Key News
- 7.6 BGI
 - 7.6.1 BGI Corporate Summary
 - 7.6.2 BGI Business Overview
 - 7.6.3 BGI Gene Detection Major Product Offerings
 - 7.6.4 BGI Gene Detection Revenue in Global Market (2017-2022)
 - 7.6.5 BGI Key News
- 7.7 Berry Genomics
 - 7.7.1 Berry Genomics Corporate Summary
 - 7.7.2 Berry Genomics Business Overview
 - 7.7.3 Berry Genomics Gene Detection Major Product Offerings
 - 7.7.4 Berry Genomics Gene Detection Revenue in Global Market (2017-2022)
 - 7.7.5 Berry Genomics Key News
- 7.8 DAAN GENE
 - 7.8.1 DAAN GENE Corporate Summary
 - 7.8.2 DAAN GENE Business Overview
 - 7.8.3 DAAN GENE Gene Detection Major Product Offerings
 - 7.8.4 DAAN GENE Gene Detection Revenue in Global Market (2017-2022)
 - 7.8.5 DAAN GENE Key News
- 7.9 WuXi AppTec
 - 7.9.1 WuXi AppTec Corporate Summary
 - 7.9.2 WuXi AppTec Business Overview
 - 7.9.3 WuXi AppTec Gene Detection Major Product Offerings
 - 7.9.4 WuXi AppTec Gene Detection Revenue in Global Market (2017-2022)
 - 7.9.5 WuXi AppTec Key News
- 7.10 Vcanbio
 - 7.10.1 Vcanbio Corporate Summary

- 7.10.2 Vcanbio Business Overview
- 7.10.3 Vcanbio Gene Detection Major Product Offerings
- 7.10.4 Vcanbio Gene Detection Revenue in Global Market (2017-2022)
- 7.10.5 Vcanbio Key News
- 7.11 DIAN DIAGNOSTICS
 - 7.11.1 DIAN DIAGNOSTICS Corporate Summary
 - 7.11.2 DIAN DIAGNOSTICS Business Overview
 - 7.11.3 DIAN DIAGNOSTICS Gene Detection Major Product Offerings
 - 7.11.4 DIAN DIAGNOSTICS Gene Detection Revenue in Global Market (2017-2022)
 - 7.11.5 DIAN DIAGNOSTICS Key News
- 7.12 KingMed
 - 7.12.1 KingMed Corporate Summary
 - 7.12.2 KingMed Business Overview
 - 7.12.3 KingMed Gene Detection Major Product Offerings
 - 7.12.4 KingMed Gene Detection Revenue in Global Market (2017-2022)
 - 7.12.5 KingMed Key News
- 7.13 ANOROAD
 - 7.13.1 ANOROAD Corporate Summary
 - 7.13.2 ANOROAD Business Overview
 - 7.13.3 ANOROAD Gene Detection Major Product Offerings
 - 7.13.4 ANOROAD Gene Detection Revenue in Global Market (2017-2022)
 - 7.13.5 ANOROAD Key News
- 7.14 Ankebio
 - 7.14.1 Ankebio Corporate Summary
 - 7.14.2 Ankebio Business Overview
 - 7.14.3 Ankebio Gene Detection Major Product Offerings
 - 7.14.4 Ankebio Gene Detection Revenue in Global Market (2017-2022)
 - 7.14.5 Ankebio 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. Gene Detection Market Opportunities & Trends in Global Market
- Table 2. Gene Detection Market Drivers in Global Market
- Table 3. Gene Detection Market Restraints in Global Market
- Table 4. Key Players of Gene Detection in Global Market
- Table 5. Top Gene Detection Players in Global Market, Ranking by Revenue (2021)
- Table 6. Global Gene Detection Revenue by Companies, (US\$, Mn), 2017-2022
- Table 7. Global Gene Detection Revenue Share by Companies, 2017-2022
- Table 8. Global Companies Gene Detection Product Type
- Table 9. List of Global Tier 1 Gene Detection Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 Gene Detection Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Type – Global Gene Detection Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Type - Gene Detection Revenue in Global (US\$, Mn), 2017-2022
- Table 13. By Type - Gene Detection Revenue in Global (US\$, Mn), 2023-2028
- Table 14. By Application – Global Gene Detection Revenue, (US\$, Mn), 2021 & 2028
- Table 15. By Application - Gene Detection Revenue in Global (US\$, Mn), 2017-2022
- Table 16. By Application - Gene Detection Revenue in Global (US\$, Mn), 2023-2028
- Table 17. By Region – Global Gene Detection Revenue, (US\$, Mn), 2021 & 2028
- Table 18. By Region - Global Gene Detection Revenue (US\$, Mn), 2017-2022
- Table 19. By Region - Global Gene Detection Revenue (US\$, Mn), 2023-2028
- Table 20. By Country - North America Gene Detection Revenue, (US\$, Mn), 2017-2022
- Table 21. By Country - North America Gene Detection Revenue, (US\$, Mn), 2023-2028
- Table 22. By Country - Europe Gene Detection Revenue, (US\$, Mn), 2017-2022
- Table 23. By Country - Europe Gene Detection Revenue, (US\$, Mn), 2023-2028
- Table 24. By Region - Asia Gene Detection Revenue, (US\$, Mn), 2017-2022
- Table 25. By Region - Asia Gene Detection Revenue, (US\$, Mn), 2023-2028
- Table 26. By Country - South America Gene Detection Revenue, (US\$, Mn), 2017-2022
- Table 27. By Country - South America Gene Detection Revenue, (US\$, Mn), 2023-2028
- Table 28. By Country - Middle East & Africa Gene Detection Revenue, (US\$, Mn), 2017-2022
- Table 29. By Country - Middle East & Africa Gene Detection Revenue, (US\$, Mn), 2023-2028
- Table 30. Genomic Vision Corporate Summary
- Table 31. Genomic Vision Gene Detection Product Offerings

- Table 32. Genomic Vision Gene Detection Revenue (US\$, Mn), (2017-2022)
- Table 33. Cent Gene Corporate Summary
- Table 34. Cent Gene Gene Detection Product Offerings
- Table 35. Cent Gene Gene Detection Revenue (US\$, Mn), (2017-2022)
- Table 36. Invitae Corporate Summary
- Table 37. Invitae Gene Detection Product Offerings
- Table 38. Invitae Gene Detection Revenue (US\$, Mn), (2017-2022)
- Table 39. Myriad Genetics Corporate Summary
- Table 40. Myriad Genetics Gene Detection Product Offerings
- Table 41. Myriad Genetics Gene Detection Revenue (US\$, Mn), (2017-2022)
- Table 42. Blueprint Genetics Corporate Summary
- Table 43. Blueprint Genetics Gene Detection Product Offerings
- Table 44. Blueprint Genetics Gene Detection Revenue (US\$, Mn), (2017-2022)
- Table 45. BGI Corporate Summary
- Table 46. BGI Gene Detection Product Offerings
- Table 47. BGI Gene Detection Revenue (US\$, Mn), (2017-2022)
- Table 48. Berry Genomics Corporate Summary
- Table 49. Berry Genomics Gene Detection Product Offerings
- Table 50. Berry Genomics Gene Detection Revenue (US\$, Mn), (2017-2022)
- Table 51. DAAN GENE Corporate Summary
- Table 52. DAAN GENE Gene Detection Product Offerings
- Table 53. DAAN GENE Gene Detection Revenue (US\$, Mn), (2017-2022)
- Table 54. WuXi AppTec Corporate Summary
- Table 55. WuXi AppTec Gene Detection Product Offerings
- Table 56. WuXi AppTec Gene Detection Revenue (US\$, Mn), (2017-2022)
- Table 57. Vcanbio Corporate Summary
- Table 58. Vcanbio Gene Detection Product Offerings
- Table 59. Vcanbio Gene Detection Revenue (US\$, Mn), (2017-2022)
- Table 60. DIAN DIAGNOSTICS Corporate Summary
- Table 61. DIAN DIAGNOSTICS Gene Detection Product Offerings
- Table 62. DIAN DIAGNOSTICS Gene Detection Revenue (US\$, Mn), (2017-2022)
- Table 63. KingMed Corporate Summary
- Table 64. KingMed Gene Detection Product Offerings
- Table 65. KingMed Gene Detection Revenue (US\$, Mn), (2017-2022)
- Table 66. ANOROAD Corporate Summary
- Table 67. ANOROAD Gene Detection Product Offerings
- Table 68. ANOROAD Gene Detection Revenue (US\$, Mn), (2017-2022)
- Table 69. Ankebio Corporate Summary
- Table 70. Ankebio Gene Detection Product Offerings

Table 71. Ankebio Gene Detection Revenue (US\$, Mn), (2017-2022)

List Of Figures

LIST OF FIGURES

- Figure 1. Gene Detection Segment by Type in 2021
- Figure 2. Gene Detection Segment by Application in 2021
- Figure 3. Global Gene Detection Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Gene Detection Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Gene Detection Revenue, 2017-2028 (US\$, Mn)
- Figure 7. The Top 3 and 5 Players Market Share by Gene Detection Revenue in 2021
- Figure 8. By Type - Global Gene Detection Revenue Market Share, 2017-2028
- Figure 9. By Application - Global Gene Detection Revenue Market Share, 2017-2028
- Figure 10. By Region - Global Gene Detection Revenue Market Share, 2017-2028
- Figure 11. By Country - North America Gene Detection Revenue Market Share, 2017-2028
- Figure 12. US Gene Detection Revenue, (US\$, Mn), 2017-2028
- Figure 13. Canada Gene Detection Revenue, (US\$, Mn), 2017-2028
- Figure 14. Mexico Gene Detection Revenue, (US\$, Mn), 2017-2028
- Figure 15. By Country - Europe Gene Detection Revenue Market Share, 2017-2028
- Figure 16. Germany Gene Detection Revenue, (US\$, Mn), 2017-2028
- Figure 17. France Gene Detection Revenue, (US\$, Mn), 2017-2028
- Figure 18. U.K. Gene Detection Revenue, (US\$, Mn), 2017-2028
- Figure 19. Italy Gene Detection Revenue, (US\$, Mn), 2017-2028
- Figure 20. Russia Gene Detection Revenue, (US\$, Mn), 2017-2028
- Figure 21. Nordic Countries Gene Detection Revenue, (US\$, Mn), 2017-2028
- Figure 22. Benelux Gene Detection Revenue, (US\$, Mn), 2017-2028
- Figure 23. By Region - Asia Gene Detection Revenue Market Share, 2017-2028
- Figure 24. China Gene Detection Revenue, (US\$, Mn), 2017-2028
- Figure 25. Japan Gene Detection Revenue, (US\$, Mn), 2017-2028
- Figure 26. South Korea Gene Detection Revenue, (US\$, Mn), 2017-2028
- Figure 27. Southeast Asia Gene Detection Revenue, (US\$, Mn), 2017-2028
- Figure 28. India Gene Detection Revenue, (US\$, Mn), 2017-2028
- Figure 29. By Country - South America Gene Detection Revenue Market Share, 2017-2028
- Figure 30. Brazil Gene Detection Revenue, (US\$, Mn), 2017-2028
- Figure 31. Argentina Gene Detection Revenue, (US\$, Mn), 2017-2028
- Figure 32. By Country - Middle East & Africa Gene Detection Revenue Market Share, 2017-2028

Figure 33. Turkey Gene Detection Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Gene Detection Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Gene Detection Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Gene Detection Revenue, (US\$, Mn), 2017-2028

Figure 37. Genomic Vision Gene Detection Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. Cent Gene Gene Detection Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. Invitae Gene Detection Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. Myriad Genetics Gene Detection Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. Blueprint Genetics Gene Detection Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. BGI Gene Detection Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 43. Berry Genomics Gene Detection Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 44. DAAN GENE Gene Detection Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 45. WuXi AppTec Gene Detection Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 46. Vcanbio Gene Detection Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 47. DIAN DIAGNOSTICS Gene Detection Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 48. KingMed Gene Detection Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 49. ANOROAD Gene Detection Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 50. Ankebio Gene Detection Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

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