

Global Host Cell Residual DNA Detection Market Growth (Status and Outlook) 2023-2029

<https://marketpublishers.com/r/G60526643D10EN.html>

Date: June 2023

Pages: 124

Price: US\$ 3,660.00 (Single User License)

ID: G60526643D10EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

The global Host Cell Residual DNA Detection market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

At present, various biological products have been widely used in the prevention and treatment of diseases, especially since the outbreak of the new crown epidemic, more efforts have been made in the screening of therapeutic drugs and the development of vaccines. Vaccines, antibody drugs, recombinant proteins and other products in biological products are expressed and produced on continuously passaged strains/cell lines. Although they have undergone strict purification processes, there may still be residual DNA fragments of host cells in the products, and these residual DNA will not only reduce the effectiveness of biological products, but also have the risk of infectivity and tumorigenicity. Therefore, considering the effectiveness requirements and safety of biological products, the residual DNA of host cells is the top priority of various quality control standards. Drug regulatory agencies in various countries have strict limit control on the content of residual DNA in host cells, and also provide a variety of classic detection methods. Establishing a suitable detection method for residual DNA in host cells is crucial for monitoring the safety and quality controllability of biological products. Among them, the qPCR method has become the preferred detection method for process research and product quality control of biological products because of its high sensitivity, specificity, accuracy and durability.

Residual host cell DNA in biological preparations (recombinant protein drugs, antibody drugs, vaccines, cell therapy products, etc.) may pose infectious or tumorigenic risks,

and it is necessary to control the residual DNA of host cells to an acceptable level. Host cell residual DNA testing can ensure that biological preparations meet the requirements of regulatory agencies such as China, WHO, Europe, and the United States. It is recommended to conduct host cell DNA residue research on process samples, and put the host cell DNA residue detection into the stock solution or preparation release inspection. The 2020 edition of 'Chinese Pharmacopoeia' Part 3 - 3407 Exogenous DNA Residue Determination Method includes the qPCR method for the detection of host residual DNA in biological products. This method has the characteristics of rapidity, high throughput, and high sensitivity.

LPI (LP Information)' newest research report, the "Host Cell Residual DNA Detection Industry Forecast" looks at past sales and reviews total world Host Cell Residual DNA Detection sales in 2022, providing a comprehensive analysis by region and market sector of projected Host Cell Residual DNA Detection sales for 2023 through 2029. With Host Cell Residual DNA Detection sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Host Cell Residual DNA Detection industry.

This Insight Report provides a comprehensive analysis of the global Host Cell Residual DNA Detection landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Host Cell Residual DNA Detection portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Host Cell Residual DNA Detection market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Host Cell Residual DNA Detection and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Host Cell Residual DNA Detection.

This report presents a comprehensive overview, market shares, and growth opportunities of Host Cell Residual DNA Detection market by product type, application, key players and key regions and countries.

Market Segmentation:

Segmentation by type

DNA Probe Hybridization

Fluorescent Staining

Threshold Method

Immunoenzyme

qPCR Method

Segmentation by application

Hospital

Clinic

Research Institutions

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its

market penetration.

Charles River

Thermo Fisher Scientific Inc

Cygnus Technologies

FUJIFILM Wako Pure Chemical Corporation

QIAGEN

Roche CustomBiotech

TransGen Biotech Co., Ltd

Bio-Rad

Vazyme

Creative Biogene

Bio-Rad Laboratories, Inc.

Jiangsu Cowin Biotech Co.,Ltd

RayKol Group Corp., Ltd

Jiangsu Hillgene Biopharma Co.,Ltd

ExCell Bio Group

Yeasen Biotechnology ?Shanghai? Co., Ltd

Nanjing Vazyme Biotech Co.,Ltd

Wuhan Hzymes Biotechnology Co., Ltd

Shanghai Jinbo Biotechnology Co., Ltd

HZSKBIO

TransGen Biotech Co., Ltd

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Host Cell Residual DNA Detection Market Size 2018-2029
 - 2.1.2 Host Cell Residual DNA Detection Market Size CAGR by Region 2018 VS 2022 VS 2029
- 2.2 Host Cell Residual DNA Detection Segment by Type
 - 2.2.1 DNA Probe Hybridization
 - 2.2.2 Fluorescent Staining
 - 2.2.3 Threshold Method
 - 2.2.4 Immunoenzyme
 - 2.2.5 qPCR Method
- 2.3 Host Cell Residual DNA Detection Market Size by Type
 - 2.3.1 Host Cell Residual DNA Detection Market Size CAGR by Type (2018 VS 2022 VS 2029)
 - 2.3.2 Global Host Cell Residual DNA Detection Market Size Market Share by Type (2018-2023)
- 2.4 Host Cell Residual DNA Detection Segment by Application
 - 2.4.1 Hospital
 - 2.4.2 Clinic
 - 2.4.3 Research Institutions
 - 2.4.4 Others
- 2.5 Host Cell Residual DNA Detection Market Size by Application
 - 2.5.1 Host Cell Residual DNA Detection Market Size CAGR by Application (2018 VS 2022 VS 2029)
 - 2.5.2 Global Host Cell Residual DNA Detection Market Size Market Share by

Application (2018-2023)

3 HOST CELL RESIDUAL DNA DETECTION MARKET SIZE BY PLAYER

3.1 Host Cell Residual DNA Detection Market Size Market Share by Players

3.1.1 Global Host Cell Residual DNA Detection Revenue by Players (2018-2023)

3.1.2 Global Host Cell Residual DNA Detection Revenue Market Share by Players (2018-2023)

3.2 Global Host Cell Residual DNA Detection Key Players Head office and Products Offered

3.3 Market Concentration Rate Analysis

3.3.1 Competition Landscape Analysis

3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2021-2023)

3.4 New Products and Potential Entrants

3.5 Mergers & Acquisitions, Expansion

4 HOST CELL RESIDUAL DNA DETECTION BY REGIONS

4.1 Host Cell Residual DNA Detection Market Size by Regions (2018-2023)

4.2 Americas Host Cell Residual DNA Detection Market Size Growth (2018-2023)

4.3 APAC Host Cell Residual DNA Detection Market Size Growth (2018-2023)

4.4 Europe Host Cell Residual DNA Detection Market Size Growth (2018-2023)

4.5 Middle East & Africa Host Cell Residual DNA Detection Market Size Growth (2018-2023)

5 AMERICAS

5.1 Americas Host Cell Residual DNA Detection Market Size by Country (2018-2023)

5.2 Americas Host Cell Residual DNA Detection Market Size by Type (2018-2023)

5.3 Americas Host Cell Residual DNA Detection Market Size by Application (2018-2023)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Host Cell Residual DNA Detection Market Size by Region (2018-2023)

6.2 APAC Host Cell Residual DNA Detection Market Size by Type (2018-2023)

6.3 APAC Host Cell Residual DNA Detection Market Size by Application (2018-2023)

6.4 China

6.5 Japan

6.6 Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

7 EUROPE

7.1 Europe Host Cell Residual DNA Detection by Country (2018-2023)

7.2 Europe Host Cell Residual DNA Detection Market Size by Type (2018-2023)

7.3 Europe Host Cell Residual DNA Detection Market Size by Application (2018-2023)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Host Cell Residual DNA Detection by Region (2018-2023)

8.2 Middle East & Africa Host Cell Residual DNA Detection Market Size by Type (2018-2023)

8.3 Middle East & Africa Host Cell Residual DNA Detection Market Size by Application (2018-2023)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 GLOBAL HOST CELL RESIDUAL DNA DETECTION MARKET FORECAST

- 10.1 Global Host Cell Residual DNA Detection Forecast by Regions (2024-2029)
 - 10.1.1 Global Host Cell Residual DNA Detection Forecast by Regions (2024-2029)
 - 10.1.2 Americas Host Cell Residual DNA Detection Forecast
 - 10.1.3 APAC Host Cell Residual DNA Detection Forecast
 - 10.1.4 Europe Host Cell Residual DNA Detection Forecast
 - 10.1.5 Middle East & Africa Host Cell Residual DNA Detection Forecast
- 10.2 Americas Host Cell Residual DNA Detection Forecast by Country (2024-2029)
 - 10.2.1 United States Host Cell Residual DNA Detection Market Forecast
 - 10.2.2 Canada Host Cell Residual DNA Detection Market Forecast
 - 10.2.3 Mexico Host Cell Residual DNA Detection Market Forecast
 - 10.2.4 Brazil Host Cell Residual DNA Detection Market Forecast
- 10.3 APAC Host Cell Residual DNA Detection Forecast by Region (2024-2029)
 - 10.3.1 China Host Cell Residual DNA Detection Market Forecast
 - 10.3.2 Japan Host Cell Residual DNA Detection Market Forecast
 - 10.3.3 Korea Host Cell Residual DNA Detection Market Forecast
 - 10.3.4 Southeast Asia Host Cell Residual DNA Detection Market Forecast
 - 10.3.5 India Host Cell Residual DNA Detection Market Forecast
 - 10.3.6 Australia Host Cell Residual DNA Detection Market Forecast
- 10.4 Europe Host Cell Residual DNA Detection Forecast by Country (2024-2029)
 - 10.4.1 Germany Host Cell Residual DNA Detection Market Forecast
 - 10.4.2 France Host Cell Residual DNA Detection Market Forecast
 - 10.4.3 UK Host Cell Residual DNA Detection Market Forecast
 - 10.4.4 Italy Host Cell Residual DNA Detection Market Forecast
 - 10.4.5 Russia Host Cell Residual DNA Detection Market Forecast
- 10.5 Middle East & Africa Host Cell Residual DNA Detection Forecast by Region (2024-2029)
 - 10.5.1 Egypt Host Cell Residual DNA Detection Market Forecast
 - 10.5.2 South Africa Host Cell Residual DNA Detection Market Forecast
 - 10.5.3 Israel Host Cell Residual DNA Detection Market Forecast
 - 10.5.4 Turkey Host Cell Residual DNA Detection Market Forecast
 - 10.5.5 GCC Countries Host Cell Residual DNA Detection Market Forecast
- 10.6 Global Host Cell Residual DNA Detection Forecast by Type (2024-2029)
- 10.7 Global Host Cell Residual DNA Detection Forecast by Application (2024-2029)

11 KEY PLAYERS ANALYSIS

11.1 Charles River

- 11.1.1 Charles River Company Information
- 11.1.2 Charles River Host Cell Residual DNA Detection Product Offered
- 11.1.3 Charles River Host Cell Residual DNA Detection Revenue, Gross Margin and Market Share (2018-2023)
- 11.1.4 Charles River Main Business Overview
- 11.1.5 Charles River Latest Developments
- 11.2 Thermo Fisher Scientific Inc
 - 11.2.1 Thermo Fisher Scientific Inc Company Information
 - 11.2.2 Thermo Fisher Scientific Inc Host Cell Residual DNA Detection Product Offered
 - 11.2.3 Thermo Fisher Scientific Inc Host Cell Residual DNA Detection Revenue, Gross Margin and Market Share (2018-2023)
 - 11.2.4 Thermo Fisher Scientific Inc Main Business Overview
 - 11.2.5 Thermo Fisher Scientific Inc Latest Developments
- 11.3 Cygnus Technologies
 - 11.3.1 Cygnus Technologies Company Information
 - 11.3.2 Cygnus Technologies Host Cell Residual DNA Detection Product Offered
 - 11.3.3 Cygnus Technologies Host Cell Residual DNA Detection Revenue, Gross Margin and Market Share (2018-2023)
 - 11.3.4 Cygnus Technologies Main Business Overview
 - 11.3.5 Cygnus Technologies Latest Developments
- 11.4 FUJIFILM Wako Pure Chemical Corporation
 - 11.4.1 FUJIFILM Wako Pure Chemical Corporation Company Information
 - 11.4.2 FUJIFILM Wako Pure Chemical Corporation Host Cell Residual DNA Detection Product Offered
 - 11.4.3 FUJIFILM Wako Pure Chemical Corporation Host Cell Residual DNA Detection Revenue, Gross Margin and Market Share (2018-2023)
 - 11.4.4 FUJIFILM Wako Pure Chemical Corporation Main Business Overview
 - 11.4.5 FUJIFILM Wako Pure Chemical Corporation Latest Developments
- 11.5 QIAGEN
 - 11.5.1 QIAGEN Company Information
 - 11.5.2 QIAGEN Host Cell Residual DNA Detection Product Offered
 - 11.5.3 QIAGEN Host Cell Residual DNA Detection Revenue, Gross Margin and Market Share (2018-2023)
 - 11.5.4 QIAGEN Main Business Overview
 - 11.5.5 QIAGEN Latest Developments
- 11.6 Roche CustomBiotech
 - 11.6.1 Roche CustomBiotech Company Information
 - 11.6.2 Roche CustomBiotech Host Cell Residual DNA Detection Product Offered
 - 11.6.3 Roche CustomBiotech Host Cell Residual DNA Detection Revenue, Gross

Margin and Market Share (2018-2023)

11.6.4 Roche CustomBiotech Main Business Overview

11.6.5 Roche CustomBiotech Latest Developments

11.7 TransGen Biotech Co., Ltd

11.7.1 TransGen Biotech Co., Ltd Company Information

11.7.2 TransGen Biotech Co., Ltd Host Cell Residual DNA Detection Product Offered

11.7.3 TransGen Biotech Co., Ltd Host Cell Residual DNA Detection Revenue, Gross

Margin and Market Share (2018-2023)

11.7.4 TransGen Biotech Co., Ltd Main Business Overview

11.7.5 TransGen Biotech Co., Ltd Latest Developments

11.8 Bio-Rad

11.8.1 Bio-Rad Company Information

11.8.2 Bio-Rad Host Cell Residual DNA Detection Product Offered

11.8.3 Bio-Rad Host Cell Residual DNA Detection Revenue, Gross Margin and Market

Share (2018-2023)

11.8.4 Bio-Rad Main Business Overview

11.8.5 Bio-Rad Latest Developments

11.9 Vazyme

11.9.1 Vazyme Company Information

11.9.2 Vazyme Host Cell Residual DNA Detection Product Offered

11.9.3 Vazyme Host Cell Residual DNA Detection Revenue, Gross Margin and Market

Share (2018-2023)

11.9.4 Vazyme Main Business Overview

11.9.5 Vazyme Latest Developments

11.10 Creative Biogene

11.10.1 Creative Biogene Company Information

11.10.2 Creative Biogene Host Cell Residual DNA Detection Product Offered

11.10.3 Creative Biogene Host Cell Residual DNA Detection Revenue, Gross Margin

and Market Share (2018-2023)

11.10.4 Creative Biogene Main Business Overview

11.10.5 Creative Biogene Latest Developments

11.11 Bio-Rad Laboratories, Inc.

11.11.1 Bio-Rad Laboratories, Inc. Company Information

11.11.2 Bio-Rad Laboratories, Inc. Host Cell Residual DNA Detection Product Offered

11.11.3 Bio-Rad Laboratories, Inc. Host Cell Residual DNA Detection Revenue, Gross

Margin and Market Share (2018-2023)

11.11.4 Bio-Rad Laboratories, Inc. Main Business Overview

11.11.5 Bio-Rad Laboratories, Inc. Latest Developments

11.12 Jiangsu Cowin Biotech Co.,Ltd

- 11.12.1 Jiangsu Cowin Biotech Co.,Ltd Company Information
- 11.12.2 Jiangsu Cowin Biotech Co.,Ltd Host Cell Residual DNA Detection Product Offered
- 11.12.3 Jiangsu Cowin Biotech Co.,Ltd Host Cell Residual DNA Detection Revenue, Gross Margin and Market Share (2018-2023)
- 11.12.4 Jiangsu Cowin Biotech Co.,Ltd Main Business Overview
- 11.12.5 Jiangsu Cowin Biotech Co.,Ltd Latest Developments
- 11.13 RayKol Group Corp., Ltd
- 11.13.1 RayKol Group Corp., Ltd Company Information
- 11.13.2 RayKol Group Corp., Ltd Host Cell Residual DNA Detection Product Offered
- 11.13.3 RayKol Group Corp., Ltd Host Cell Residual DNA Detection Revenue, Gross Margin and Market Share (2018-2023)
- 11.13.4 RayKol Group Corp., Ltd Main Business Overview
- 11.13.5 RayKol Group Corp., Ltd Latest Developments
- 11.14 Jiangsu Hillgene Biopharma Co.,Ltd
- 11.14.1 Jiangsu Hillgene Biopharma Co.,Ltd Company Information
- 11.14.2 Jiangsu Hillgene Biopharma Co.,Ltd Host Cell Residual DNA Detection Product Offered
- 11.14.3 Jiangsu Hillgene Biopharma Co.,Ltd Host Cell Residual DNA Detection Revenue, Gross Margin and Market Share (2018-2023)
- 11.14.4 Jiangsu Hillgene Biopharma Co.,Ltd Main Business Overview
- 11.14.5 Jiangsu Hillgene Biopharma Co.,Ltd Latest Developments
- 11.15 ExCell Bio Group
- 11.15.1 ExCell Bio Group Company Information
- 11.15.2 ExCell Bio Group Host Cell Residual DNA Detection Product Offered
- 11.15.3 ExCell Bio Group Host Cell Residual DNA Detection Revenue, Gross Margin and Market Share (2018-2023)
- 11.15.4 ExCell Bio Group Main Business Overview
- 11.15.5 ExCell Bio Group Latest Developments
- 11.16 Yeasen Biotechnology ?Shanghai? Co., Ltd
- 11.16.1 Yeasen Biotechnology ?Shanghai? Co., Ltd Company Information
- 11.16.2 Yeasen Biotechnology ?Shanghai? Co., Ltd Host Cell Residual DNA Detection Product Offered
- 11.16.3 Yeasen Biotechnology ?Shanghai? Co., Ltd Host Cell Residual DNA Detection Revenue, Gross Margin and Market Share (2018-2023)
- 11.16.4 Yeasen Biotechnology ?Shanghai? Co., Ltd Main Business Overview
- 11.16.5 Yeasen Biotechnology ?Shanghai? Co., Ltd Latest Developments
- 11.17 Nanjing Vazyme Biotech Co.,Ltd
- 11.17.1 Nanjing Vazyme Biotech Co.,Ltd Company Information

11.17.2 Nanjing Vazyme Biotech Co.,Ltd Host Cell Residual DNA Detection Product Offered

11.17.3 Nanjing Vazyme Biotech Co.,Ltd Host Cell Residual DNA Detection Revenue, Gross Margin and Market Share (2018-2023)

11.17.4 Nanjing Vazyme Biotech Co.,Ltd Main Business Overview

11.17.5 Nanjing Vazyme Biotech Co.,Ltd Latest Developments

11.18 Wuhan Hzymes Biotechnology Co., Ltd

11.18.1 Wuhan Hzymes Biotechnology Co., Ltd Company Information

11.18.2 Wuhan Hzymes Biotechnology Co., Ltd Host Cell Residual DNA Detection Product Offered

11.18.3 Wuhan Hzymes Biotechnology Co., Ltd Host Cell Residual DNA Detection Revenue, Gross Margin and Market Share (2018-2023)

11.18.4 Wuhan Hzymes Biotechnology Co., Ltd Main Business Overview

11.18.5 Wuhan Hzymes Biotechnology Co., Ltd Latest Developments

11.19 Shanghai Jinbo Biotechnology Co., Ltd

11.19.1 Shanghai Jinbo Biotechnology Co., Ltd Company Information

11.19.2 Shanghai Jinbo Biotechnology Co., Ltd Host Cell Residual DNA Detection Product Offered

11.19.3 Shanghai Jinbo Biotechnology Co., Ltd Host Cell Residual DNA Detection Revenue, Gross Margin and Market Share (2018-2023)

11.19.4 Shanghai Jinbo Biotechnology Co., Ltd Main Business Overview

11.19.5 Shanghai Jinbo Biotechnology Co., Ltd Latest Developments

11.20 HZSKBIO

11.20.1 HZSKBIO Company Information

11.20.2 HZSKBIO Host Cell Residual DNA Detection Product Offered

11.20.3 HZSKBIO Host Cell Residual DNA Detection Revenue, Gross Margin and Market Share (2018-2023)

11.20.4 HZSKBIO Main Business Overview

11.20.5 HZSKBIO Latest Developments

11.21 TransGen Biotech Co., Ltd

11.21.1 TransGen Biotech Co., Ltd Company Information

11.21.2 TransGen Biotech Co., Ltd Host Cell Residual DNA Detection Product Offered

11.21.3 TransGen Biotech Co., Ltd Host Cell Residual DNA Detection Revenue, Gross Margin and Market Share (2018-2023)

11.21.4 TransGen Biotech Co., Ltd Main Business Overview

11.21.5 TransGen Biotech Co., Ltd Latest Developments

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Host Cell Residual DNA Detection Market Size CAGR by Region (2018 VS 2022 VS 2029) & (\$ Millions)

Table 2. Major Players of DNA Probe Hybridization

Table 3. Major Players of Fluorescent Staining

Table 4. Major Players of Threshold Method

Table 5. Major Players of Immunoenzyme

Table 6. Major Players of qPCR Method

Table 7. Host Cell Residual DNA Detection Market Size CAGR by Type (2018 VS 2022 VS 2029) & (\$ Millions)

Table 8. Global Host Cell Residual DNA Detection Market Size by Type (2018-2023) & (\$ Millions)

Table 9. Global Host Cell Residual DNA Detection Market Size Market Share by Type (2018-2023)

Table 10. Host Cell Residual DNA Detection Market Size CAGR by Application (2018 VS 2022 VS 2029) & (\$ Millions)

Table 11. Global Host Cell Residual DNA Detection Market Size by Application (2018-2023) & (\$ Millions)

Table 12. Global Host Cell Residual DNA Detection Market Size Market Share by Application (2018-2023)

Table 13. Global Host Cell Residual DNA Detection Revenue by Players (2018-2023) & (\$ Millions)

Table 14. Global Host Cell Residual DNA Detection Revenue Market Share by Player (2018-2023)

Table 15. Host Cell Residual DNA Detection Key Players Head office and Products Offered

Table 16. Host Cell Residual DNA Detection Concentration Ratio (CR3, CR5 and CR10) & (2021-2023)

Table 17. New Products and Potential Entrants

Table 18. Mergers & Acquisitions, Expansion

Table 19. Global Host Cell Residual DNA Detection Market Size by Regions 2018-2023 & (\$ Millions)

Table 20. Global Host Cell Residual DNA Detection Market Size Market Share by Regions (2018-2023)

Table 21. Global Host Cell Residual DNA Detection Revenue by Country/Region (2018-2023) & (\$ millions)

Table 22. Global Host Cell Residual DNA Detection Revenue Market Share by Country/Region (2018-2023)

Table 23. Americas Host Cell Residual DNA Detection Market Size by Country (2018-2023) & (\$ Millions)

Table 24. Americas Host Cell Residual DNA Detection Market Size Market Share by Country (2018-2023)

Table 25. Americas Host Cell Residual DNA Detection Market Size by Type (2018-2023) & (\$ Millions)

Table 26. Americas Host Cell Residual DNA Detection Market Size Market Share by Type (2018-2023)

Table 27. Americas Host Cell Residual DNA Detection Market Size by Application (2018-2023) & (\$ Millions)

Table 28. Americas Host Cell Residual DNA Detection Market Size Market Share by Application (2018-2023)

Table 29. APAC Host Cell Residual DNA Detection Market Size by Region (2018-2023) & (\$ Millions)

Table 30. APAC Host Cell Residual DNA Detection Market Size Market Share by Region (2018-2023)

Table 31. APAC Host Cell Residual DNA Detection Market Size by Type (2018-2023) & (\$ Millions)

Table 32. APAC Host Cell Residual DNA Detection Market Size Market Share by Type (2018-2023)

Table 33. APAC Host Cell Residual DNA Detection Market Size by Application (2018-2023) & (\$ Millions)

Table 34. APAC Host Cell Residual DNA Detection Market Size Market Share by Application (2018-2023)

Table 35. Europe Host Cell Residual DNA Detection Market Size by Country (2018-2023) & (\$ Millions)

Table 36. Europe Host Cell Residual DNA Detection Market Size Market Share by Country (2018-2023)

Table 37. Europe Host Cell Residual DNA Detection Market Size by Type (2018-2023) & (\$ Millions)

Table 38. Europe Host Cell Residual DNA Detection Market Size Market Share by Type (2018-2023)

Table 39. Europe Host Cell Residual DNA Detection Market Size by Application (2018-2023) & (\$ Millions)

Table 40. Europe Host Cell Residual DNA Detection Market Size Market Share by Application (2018-2023)

Table 41. Middle East & Africa Host Cell Residual DNA Detection Market Size by

Region (2018-2023) & (\$ Millions)

Table 42. Middle East & Africa Host Cell Residual DNA Detection Market Size Market Share by Region (2018-2023)

Table 43. Middle East & Africa Host Cell Residual DNA Detection Market Size by Type (2018-2023) & (\$ Millions)

Table 44. Middle East & Africa Host Cell Residual DNA Detection Market Size Market Share by Type (2018-2023)

Table 45. Middle East & Africa Host Cell Residual DNA Detection Market Size by Application (2018-2023) & (\$ Millions)

Table 46. Middle East & Africa Host Cell Residual DNA Detection Market Size Market Share by Application (2018-2023)

Table 47. Key Market Drivers & Growth Opportunities of Host Cell Residual DNA Detection

Table 48. Key Market Challenges & Risks of Host Cell Residual DNA Detection

Table 49. Key Industry Trends of Host Cell Residual DNA Detection

Table 50. Global Host Cell Residual DNA Detection Market Size Forecast by Regions (2024-2029) & (\$ Millions)

Table 51. Global Host Cell Residual DNA Detection Market Size Market Share Forecast by Regions (2024-2029)

Table 52. Global Host Cell Residual DNA Detection Market Size Forecast by Type (2024-2029) & (\$ Millions)

Table 53. Global Host Cell Residual DNA Detection Market Size Forecast by Application (2024-2029) & (\$ Millions)

Table 54. Charles River Details, Company Type, Host Cell Residual DNA Detection Area Served and Its Competitors

Table 55. Charles River Host Cell Residual DNA Detection Product Offered

Table 56. Charles River Host Cell Residual DNA Detection Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 57. Charles River Main Business

Table 58. Charles River Latest Developments

Table 59. Thermo Fisher Scientific Inc Details, Company Type, Host Cell Residual DNA Detection Area Served and Its Competitors

Table 60. Thermo Fisher Scientific Inc Host Cell Residual DNA Detection Product Offered

Table 61. Thermo Fisher Scientific Inc Main Business

Table 62. Thermo Fisher Scientific Inc Host Cell Residual DNA Detection Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 63. Thermo Fisher Scientific Inc Latest Developments

Table 64. Cygnus Technologies Details, Company Type, Host Cell Residual DNA

Detection Area Served and Its Competitors

Table 65. Cygnus Technologies Host Cell Residual DNA Detection Product Offered

Table 66. Cygnus Technologies Main Business

Table 67. Cygnus Technologies Host Cell Residual DNA Detection Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 68. Cygnus Technologies Latest Developments

Table 69. FUJIFILM Wako Pure Chemical Corporation Details, Company Type, Host Cell Residual DNA Detection Area Served and Its Competitors

Table 70. FUJIFILM Wako Pure Chemical Corporation Host Cell Residual DNA Detection Product Offered

Table 71. FUJIFILM Wako Pure Chemical Corporation Main Business

Table 72. FUJIFILM Wako Pure Chemical Corporation Host Cell Residual DNA Detection Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 73. FUJIFILM Wako Pure Chemical Corporation Latest Developments

Table 74. QIAGEN Details, Company Type, Host Cell Residual DNA Detection Area Served and Its Competitors

Table 75. QIAGEN Host Cell Residual DNA Detection Product Offered

Table 76. QIAGEN Main Business

Table 77. QIAGEN Host Cell Residual DNA Detection Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 78. QIAGEN Latest Developments

Table 79. Roche CustomBiotech Details, Company Type, Host Cell Residual DNA Detection Area Served and Its Competitors

Table 80. Roche CustomBiotech Host Cell Residual DNA Detection Product Offered

Table 81. Roche CustomBiotech Main Business

Table 82. Roche CustomBiotech Host Cell Residual DNA Detection Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 83. Roche CustomBiotech Latest Developments

Table 84. TransGen Biotech Co., Ltd Details, Company Type, Host Cell Residual DNA Detection Area Served and Its Competitors

Table 85. TransGen Biotech Co., Ltd Host Cell Residual DNA Detection Product Offered

Table 86. TransGen Biotech Co., Ltd Main Business

Table 87. TransGen Biotech Co., Ltd Host Cell Residual DNA Detection Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 88. TransGen Biotech Co., Ltd Latest Developments

Table 89. Bio-Rad Details, Company Type, Host Cell Residual DNA Detection Area Served and Its Competitors

Table 90. Bio-Rad Host Cell Residual DNA Detection Product Offered

Table 91. Bio-Rad Main Business

Table 92. Bio-Rad Host Cell Residual DNA Detection Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 93. Bio-Rad Latest Developments

Table 94. Vazyme Details, Company Type, Host Cell Residual DNA Detection Area Served and Its Competitors

Table 95. Vazyme Host Cell Residual DNA Detection Product Offered

Table 96. Vazyme Main Business

Table 97. Vazyme Host Cell Residual DNA Detection Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 98. Vazyme Latest Developments

Table 99. Creative Biogene Details, Company Type, Host Cell Residual DNA Detection Area Served and Its Competitors

Table 100. Creative Biogene Host Cell Residual DNA Detection Product Offered

Table 101. Creative Biogene Main Business

Table 102. Creative Biogene Host Cell Residual DNA Detection Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 103. Creative Biogene Latest Developments

Table 104. Bio-Rad Laboratories, Inc. Details, Company Type, Host Cell Residual DNA Detection Area Served and Its Competitors

Table 105. Bio-Rad Laboratories, Inc. Host Cell Residual DNA Detection Product Offered

Table 106. Bio-Rad Laboratories, Inc. Host Cell Residual DNA Detection Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 107. Bio-Rad Laboratories, Inc. Main Business

Table 108. Bio-Rad Laboratories, Inc. Latest Developments

Table 109. Jiangsu Cowin Biotech Co.,Ltd Details, Company Type, Host Cell Residual DNA Detection Area Served and Its Competitors

Table 110. Jiangsu Cowin Biotech Co.,Ltd Host Cell Residual DNA Detection Product Offered

Table 111. Jiangsu Cowin Biotech Co.,Ltd Main Business

Table 112. Jiangsu Cowin Biotech Co.,Ltd Host Cell Residual DNA Detection Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 113. Jiangsu Cowin Biotech Co.,Ltd Latest Developments

Table 114. RayKol Group Corp., Ltd Details, Company Type, Host Cell Residual DNA Detection Area Served and Its Competitors

Table 115. RayKol Group Corp., Ltd Host Cell Residual DNA Detection Product Offered

Table 116. RayKol Group Corp., Ltd Main Business

Table 117. RayKol Group Corp., Ltd Host Cell Residual DNA Detection Revenue (\$

million), Gross Margin and Market Share (2018-2023)

Table 118. RayKol Group Corp., Ltd Latest Developments

Table 119. Jiangsu Hillgene Biopharma Co.,Ltd Details, Company Type, Host Cell Residual DNA Detection Area Served and Its Competitors

Table 120. Jiangsu Hillgene Biopharma Co.,Ltd Host Cell Residual DNA Detection Product Offered

Table 121. Jiangsu Hillgene Biopharma Co.,Ltd Main Business

Table 122. Jiangsu Hillgene Biopharma Co.,Ltd Host Cell Residual DNA Detection Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 123. Jiangsu Hillgene Biopharma Co.,Ltd Latest Developments

Table 124. ExCell Bio Group Details, Company Type, Host Cell Residual DNA Detection Area Served and Its Competitors

Table 125. ExCell Bio Group Host Cell Residual DNA Detection Product Offered

Table 126. ExCell Bio Group Main Business

Table 127. ExCell Bio Group Host Cell Residual DNA Detection Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 128. ExCell Bio Group Latest Developments

Table 129. Yeasen Biotechnology ?Shanghai? Co., Ltd Details, Company Type, Host Cell Residual DNA Detection Area Served and Its Competitors

Table 130. Yeasen Biotechnology ?Shanghai? Co., Ltd Host Cell Residual DNA Detection Product Offered

Table 131. Yeasen Biotechnology ?Shanghai? Co., Ltd Main Business

Table 132. Yeasen Biotechnology ?Shanghai? Co., Ltd Host Cell Residual DNA Detection Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 133. Yeasen Biotechnology ?Shanghai? Co., Ltd Latest Developments

Table 134. Nanjing Vazyme Biotech Co.,Ltd Details, Company Type, Host Cell Residual DNA Detection Area Served and Its Competitors

Table 135. Nanjing Vazyme Biotech Co.,Ltd Host Cell Residual DNA Detection Product Offered

Table 136. Nanjing Vazyme Biotech Co.,Ltd Main Business

Table 137. Nanjing Vazyme Biotech Co.,Ltd Host Cell Residual DNA Detection Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 138. Nanjing Vazyme Biotech Co.,Ltd Latest Developments

Table 139. Wuhan Hzymes Biotechnology Co., Ltd Details, Company Type, Host Cell Residual DNA Detection Area Served and Its Competitors

Table 140. Wuhan Hzymes Biotechnology Co., Ltd Host Cell Residual DNA Detection Product Offered

Table 141. Wuhan Hzymes Biotechnology Co., Ltd Main Business

Table 142. Wuhan Hzymes Biotechnology Co., Ltd Host Cell Residual DNA Detection

Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 143. Wuhan Hzymes Biotechnology Co., Ltd Latest Developments

Table 144. Shanghai Jinbo Biotechnology Co., Ltd Details, Company Type, Host Cell Residual DNA Detection Area Served and Its Competitors

Table 145. Shanghai Jinbo Biotechnology Co., Ltd Host Cell Residual DNA Detection Product Offered

Table 146. Shanghai Jinbo Biotechnology Co., Ltd Main Business

Table 147. Shanghai Jinbo Biotechnology Co., Ltd Host Cell Residual DNA Detection Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 148. Shanghai Jinbo Biotechnology Co., Ltd Latest Developments

Table 149. HZSKBIO Details, Company Type, Host Cell Residual DNA Detection Area Served and Its Competitors

Table 150. HZSKBIO Host Cell Residual DNA Detection Product Offered

Table 151. HZSKBIO Main Business

Table 152. HZSKBIO Host Cell Residual DNA Detection Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 153. HZSKBIO Latest Developments

Table 154. TransGen Biotech Co., Ltd Details, Company Type, Host Cell Residual DNA Detection Area Served and Its Competitors

Table 155. TransGen Biotech Co., Ltd Host Cell Residual DNA Detection Product Offered

Table 156. TransGen Biotech Co., Ltd Host Cell Residual DNA Detection Revenue (\$ million), Gross Margin and Market Share (2018-2023)

Table 157. TransGen Biotech Co., Ltd Main Business

Table 158. TransGen Biotech Co., Ltd Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Host Cell Residual DNA Detection Report Years Considered

Figure 2. Research Objectives

Figure 3. Research Methodology

Figure 4. Research Process and Data Source

Figure 5. Global Host Cell Residual DNA Detection Market Size Growth Rate
2018-2029 (\$ Millions)

Figure 6. Host Cell Residual DNA Detection Sales by Geographic Region (2018, 2022 &
2029) & (\$ millions)

Figure 7. Host Cell Residual DNA Detection Sales Market Share by Country/Region
(2022)

Figure 8. Host Cell Residual DNA Detection Sales Market Share by Country/Region
(2018, 2022 & 2029)

Figure 9. Global Host Cell Residual DNA Detection Market Size Market Share by Type
in 2022

Figure 10. Host Cell Residual DNA Detection in Hospital

Figure 11. Global Host Cell Residual DNA Detection Market: Hospital (2018-2023) & (\$
Millions)

Figure 12. Host Cell Residual DNA Detection in Clinic

Figure 13. Global Host Cell Residual DNA Detection Market: Clinic (2018-2023) & (\$
Millions)

Figure 14. Host Cell Residual DNA Detection in Research Institutions

Figure 15. Global Host Cell Residual DNA Detection Market: Research Institutions
(2018-2023) & (\$ Millions)

Figure 16. Host Cell Residual DNA Detection in Others

Figure 17. Global Host Cell Residual DNA Detection Market: Others (2018-2023) & (\$
Millions)

Figure 18. Global Host Cell Residual DNA Detection Market Size Market Share by
Application in 2022

Figure 19. Global Host Cell Residual DNA Detection Revenue Market Share by Player
in 2022

Figure 20. Global Host Cell Residual DNA Detection Market Size Market Share by
Regions (2018-2023)

Figure 21. Americas Host Cell Residual DNA Detection Market Size 2018-2023 (\$
Millions)

Figure 22. APAC Host Cell Residual DNA Detection Market Size 2018-2023 (\$ Millions)

Figure 23. Europe Host Cell Residual DNA Detection Market Size 2018-2023 (\$ Millions)

Figure 24. Middle East & Africa Host Cell Residual DNA Detection Market Size 2018-2023 (\$ Millions)

Figure 25. Americas Host Cell Residual DNA Detection Value Market Share by Country in 2022

Figure 26. United States Host Cell Residual DNA Detection Market Size Growth 2018-2023 (\$ Millions)

Figure 27. Canada Host Cell Residual DNA Detection Market Size Growth 2018-2023 (\$ Millions)

Figure 28. Mexico Host Cell Residual DNA Detection Market Size Growth 2018-2023 (\$ Millions)

Figure 29. Brazil Host Cell Residual DNA Detection Market Size Growth 2018-2023 (\$ Millions)

Figure 30. APAC Host Cell Residual DNA Detection Market Size Market Share by Region in 2022

Figure 31. APAC Host Cell Residual DNA Detection Market Size Market Share by Type in 2022

Figure 32. APAC Host Cell Residual DNA Detection Market Size Market Share by Application in 2022

Figure 33. China Host Cell Residual DNA Detection Market Size Growth 2018-2023 (\$ Millions)

Figure 34. Japan Host Cell Residual DNA Detection Market Size Growth 2018-2023 (\$ Millions)

Figure 35. Korea Host Cell Residual DNA Detection Market Size Growth 2018-2023 (\$ Millions)

Figure 36. Southeast Asia Host Cell Residual DNA Detection Market Size Growth 2018-2023 (\$ Millions)

Figure 37. India Host Cell Residual DNA Detection Market Size Growth 2018-2023 (\$ Millions)

Figure 38. Australia Host Cell Residual DNA Detection Market Size Growth 2018-2023 (\$ Millions)

Figure 39. Europe Host Cell Residual DNA Detection Market Size Market Share by Country in 2022

Figure 40. Europe Host Cell Residual DNA Detection Market Size Market Share by Type (2018-2023)

Figure 41. Europe Host Cell Residual DNA Detection Market Size Market Share by Application (2018-2023)

Figure 42. Germany Host Cell Residual DNA Detection Market Size Growth 2018-2023

(\$ Millions)

Figure 43. France Host Cell Residual DNA Detection Market Size Growth 2018-2023 (\$ Millions)

Figure 44. UK Host Cell Residual DNA Detection Market Size Growth 2018-2023 (\$ Millions)

Figure 45. Italy Host Cell Residual DNA Detection Market Size Growth 2018-2023 (\$ Millions)

Figure 46. Russia Host Cell Residual DNA Detection Market Size Growth 2018-2023 (\$ Millions)

Figure 47. Middle East & Africa Host Cell Residual DNA Detection Market Size Market Share by Region (2018-2023)

Figure 48. Middle East & Africa Host Cell Residual DNA Detection Market Size Market Share by Type (2018-2023)

Figure 49. Middle East & Africa Host Cell Residual DNA Detection Market Size Market Share by Application (2018-2023)

Figure 50. Egypt Host Cell Residual DNA Detection Market Size Growth 2018-2023 (\$ Millions)

Figure 51. South Africa Host Cell Residual DNA Detection Market Size Growth 2018-2023 (\$ Millions)

Figure 52. Israel Host Cell Residual DNA Detection Market Size Growth 2018-2023 (\$ Millions)

Figure 53. Turkey Host Cell Residual DNA Detection Market Size Growth 2018-2023 (\$ Millions)

Figure 54. GCC Country Host Cell Residual DNA Detection Market Size Growth 2018-2023 (\$ Millions)

Figure 55. Americas Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)

Figure 56. APAC Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)

Figure 57. Europe Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)

Figure 58. Middle East & Africa Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)

Figure 59. United States Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)

Figure 60. Canada Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)

Figure 61. Mexico Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)

Figure 62. Brazil Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)

- Figure 63. China Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)
- Figure 64. Japan Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)
- Figure 65. Korea Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)
- Figure 66. Southeast Asia Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)
- Figure 67. India Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)
- Figure 68. Australia Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)
- Figure 69. Germany Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)
- Figure 70. France Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)
- Figure 71. UK Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)
- Figure 72. Italy Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)
- Figure 73. Russia Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)
- Figure 74. Spain Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)
- Figure 75. Egypt Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)
- Figure 76. South Africa Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)
- Figure 77. Israel Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)
- Figure 78. Turkey Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)
- Figure 79. GCC Countries Host Cell Residual DNA Detection Market Size 2024-2029 (\$ Millions)
- Figure 80. Global Host Cell Residual DNA Detection Market Size Market Share Forecast by Type (2024-2029)
- Figure 81. Global Host Cell Residual DNA Detection Market Size Market Share Forecast by Application (2024-2029)

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