

Cell-Free DNA Isolation and Extraction Market - A Global and Regional Analysis: Focus on Consumables, Platform, Techniques, Application, End User, and Region - Analysis and Forecast, 2021-2031

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Abstracts

Market Report Coverage - Cell-Free DNA Isolation and Extraction

Market Segmentation

Consumable - Cell-Free DNA Isolation and Extraction Kits, Cell-Free DNA Isolation and Extraction Tubes, and Other Consumables

Platform - Next-Generation Sequencing (NGS), Polymerase Chain Reaction (PCR), and Other Platforms

Technique - Magnetic Beads-Based, Spin Column-Based, and Other Techniques

Application - Non-Invasive Prenatal Testing (NIPT), Oncology, Transplant Rejection, and Other Applications

End-User - Academic Research Institutes and Laboratories, Pharmaceutical and Biotechnology Companies, Contract Research Organizations (CROs), Clinical Diagnostic Centers, and Other End Users

Regional Segmentation

North America - U.S., Canada

Europe - Germany, U.K., France, Italy, Spain, Denmark, and Rest-of-Europe

Asia-Pacific - China, India, Japan, Singapore, South Korea, Australia, and Rest-of-Asia-Pacific

Rest-of-the-World

Market Growth Drivers

Cell-Free DNA Isolation and Extraction Inclined by Rising Prevalence of Cancer

Strategic Initiatives by Key Market Players

Rise in the Field of Microbial Sequencing

Market Challenges

High Cost of Automated Instruments

Genomic Data Protection

Rigid Regulatory Standards

Market Opportunities

Technological Advancement Toward Innovation in Cell-Free DNA Isolation and Extraction

Massive Scope for Adoption of NGS-based Genetic Tests in Emerging Markets

Key Companies Profiled

Thermo Fisher Scientific Inc., QIAGEN, Danaher, PerkinElmer, Inc., Endress+Hauser

AG, Agilent Technologies, Inc., F. Hoffmann-La Roche Ltd., Merck KGaA, Illumina, Inc., Takara Bio Inc., Aline Biosciences, EpiGentek Group, Inc., Omega Bio-tek, Inc., Promega Corporation, Streck, Inc., AccuBioMed Co., Ltd., AMSBIO, Covaris, Inc., EntroGen, Inc., NeoGeneStar LLC, Norgen Biotek Corp., STRATEC SE, System Biosciences, LLC, Vela Diagnostics

Key Questions Answered in this Report:

How is cell-free DNA isolation and extraction revolutionizing oncology?

What are the major market drivers, challenges, and opportunities in the global cell-free DNA isolation and extraction market?

What are the underlying structures resulting in the emerging trends within the global cell-free DNA isolation and extraction market?

How is the COVID-19 pandemic impacting the global cell-free DNA isolation and extraction ecosystem?

What are the key development strategies that the major players are implementing in order to sustain themselves in the competitive market?

What are the key regulatory implications in developed and developing regions pertaining to the use of cell-free DNA isolation and extraction-targeted therapies?

What are the potential entry barriers expected to be faced by the companies willing to enter a particular region?

How is each market segment expected to grow during the forecast period 2021-2031, and what is the anticipated revenue to be generated by each segment? Following are the segments:

Consumable (Cell-Free DNA Isolation and Extraction Kits, Cell-Free DNA Isolation and Extraction Tubes, and Other Consumables)

Platform (Next-Generation Sequencing (NGS), Polymerase Chain Reaction (PCR), and Other Platforms)

Technique (Magnetic Beads-Based, Spin Column-Based, and Other)

Techniques)

Application (Non-Invasive Prenatal Testing (NIPT), Oncology, Transplant Rejection, and Other Applications)

End User (Pharmaceutical and Biotechnology Companies, Academic and Research Institutions, Contract Research Organizations (CROs), and Other End Users)

Region (North America, Europe, Asia-Pacific, and Rest-of-the-World)

What are the growth opportunities for the cell-free DNA isolation and extraction companies in the region of their operation?

Who are the leading players with significant offerings in the global cell-free DNA isolation and extraction market?

Which companies are anticipated to be highly disruptive in the future, and why?

Market Overview

The use of cell-free DNA isolation and extraction kits, tubes, and other consumables has increased due to the rising prevalence of cancer, the increasing key player initiatives, and the rising government initiatives in the cell-free DNA isolation and extraction market. The constant significant investments by healthcare companies to meet industry demand and the growing adoption of cell-free DNA isolation and extraction kits, tubes, and reagents among major end users are the major factors propelling the growth of the global cell-free DNA isolation and extraction market. The global cell-free DNA isolation and extraction market was valued at \$169.9 million in 2020 and is expected to reach \$735.1 million by 2031, witnessing a CAGR of 14.19% during the forecast period 2021-2031.

Competitive Landscape

The global cell-free DNA isolation and extraction market comprise well-established and newly emerging companies. Several companies are attempting to sustain their position in the market by launching new products and raising funds to develop new products for

the isolation and extraction of cell-free DNA from different sample types. Key market players of the global cell-free DNA isolation and extraction market witnessed product launch, product approval and business funding, and synergistic activities majorly during the period January 2018-November 2021. The inclination of companies toward product launches suggests that the companies are involved in continuously bringing new products to the market to isolate cell-free DNA, which is primarily attributed to an increase in liquid biopsy studies and approval of several liquid biopsy assays by the regulatory agencies.

Contents

1 GLOBAL CELL-FREE DNA ISOLATION AND EXTRACTION MARKET

1.1 Product Definition

1.1.1 Inclusion and Exclusion

1.2 Market Scope

1.2.1 Scope of the Study

1.2.2 Key Questions Answered in the Report

1.3 Market Overview

1.3.1 Market Definition

1.3.2 Early Discovery and Application of cfDNA

1.3.3 Properties of cfDNA

1.3.4 Biological Role of cfDNA

1.3.5 Extraction of Circulating cfDNA

1.3.6 Application of Circulating cfDNA

1.3.7 Market Footprint and Growth Potential

1.3.8 Disruption in Global Cell-Free DNA Isolation and Extraction Market Due to COVID-19

1.3.9 COVID-19 Affecting Supply Chain of Global Cell-Free DNA Isolation and Extraction Market

1.3.10 Interruption in Research and Clinical Development and Commercial Operation

1.3.10.1 Research and Clinical Development

1.3.10.2 Commercial Operation

1.3.11 Navigating Crisis Recovery and Looking to the Future

2 GLOBAL CELL-FREE DNA ISOLATION AND EXTRACTION MARKET: INDUSTRY ANALYSIS

2.1 Overview

2.2 Legal Requirements and Framework in the U.S.

2.2.1 FDA Regulation

2.3 Legal Requirements and Framework in Europe

2.4 Legal Requirements and Framework in Asia-Pacific

2.4.1 China

2.4.2 Japan

3 MARKET DYNAMICS

- 3.1 Overview
- 3.2 Impact Analysis
- 3.3 Market Drivers
 - 3.3.1 Cell-Free DNA Isolation and Extraction Inclined by Rising Prevalence of Cancer
 - 3.3.2 Strategic Initiatives by Key Market Players
 - 3.3.3 Rise in the Field of Microbial Sequencing
- 3.4 Market Restraints
 - 3.4.1 High Cost of Automated Instruments
 - 3.4.2 Genomic Data Protection
 - 3.4.3 Rigid Regulatory Standards
- 3.5 Market Opportunities
 - 3.5.1 Technological Advancement Toward Innovation in Cell-Free DNA Isolation and Extraction
 - 3.5.2 Massive Scope for Adoption of NGS-based Genetic Tests in Emerging Markets

4 COMPETITIVE LANDSCAPE

- 4.1 Overview
- 4.2 Product Launch and Upgradations
- 4.3 Product Approvals and Business Funding
- 4.4 Synergistic Activities
- 4.5 Mergers and Acquisitions
- 4.6 Market Share Analysis (by Company), 2019 and 2020
- 4.7 Growth Share Analysis (by Company)

5 CONSUMABLES, \$MILLION, 2020-2031

- 5.1 Overview
- 5.2 Cell-Free DNA Isolation and Extraction Kits
- 5.3 Cell-Free DNA Isolation and Extraction Tubes
- 5.4 Other Consumables

6 PLATFORM

- 6.1 Overview
- 6.2 Next-Generation Sequencing (NGS)
- 6.3 Polymerase Chain Reaction (PCR)
 - 6.3.1 Real-Time Polymerase Chain Reaction (RT-PCR)
 - 6.3.2 Digital Polymerase Chain Reaction (dPCR)

6.4 Other Platforms

7 TECHNIQUES

7.1 Overview

7.2 Magnetic Beads-Based

7.3 Spin Column-Based

7.4 Other Techniques

8 APPLICATION

8.1 Overview

8.2 Non-Invasive Prenatal Testing (NIPT)

8.3 Oncology

8.3.1 Solid Tumor

8.3.2 Hematological Malignancies

8.4 Transplant Rejection

8.5 Other Applications

9 END USER

9.1 Overview

9.2 Pharmaceutical and Biotechnology Companies

9.3 Academic Research Institutes and Laboratories

9.4 Contract Research Organizations (CROs)

9.5 Clinical Diagnostic Centers

9.6 Other End Users

10 REGION

10.1 Overview

10.2 North America

10.2.1 U.S.

10.2.2 Canada

10.3 Europe

10.3.1 Germany

10.3.2 France

10.3.3 U.K.

10.3.4 Italy

- 10.3.5 Spain
- 10.3.6 Denmark
- 10.3.7 Rest-of-Europe
- 10.4 Asia-Pacific
 - 10.4.1 China
 - 10.4.2 India
 - 10.4.3 Japan
 - 10.4.4 South Korea
 - 10.4.5 Australia
 - 10.4.6 Singapore
 - 10.4.7 Rest-of-Asia-Pacific (RoAPAC)
- 10.5 Latin America
 - 10.5.1 Brazil
 - 10.5.2 Mexico
 - 10.5.3 Rest-of-Latin America (RoLA)
- 10.6 Rest-of-the-World

11 COMPANY PROFILES

- 11.1 Overview
- 11.2 Thermo Fisher Scientific Inc.
 - 11.2.1 Company Overview
 - 11.2.2 Role of Thermo Fisher Scientific Inc. in the Global Cell-Free DNA Isolation and Extraction Market
 - 11.2.3 Financials
 - 11.2.4 Key Insights About the Financial Health of the Company
 - 11.2.5 SWOT Analysis
- 11.3 QIAGEN
 - 11.3.1 Company Overview
 - 11.3.2 Role of QIAGEN in the Global Cell-Free DNA Isolation and Extraction Market
 - 11.3.3 Financials
 - 11.3.4 Key Insights About the Financial Health of the Company
 - 11.3.5 SWOT Analysis
- 11.4 Danaher
 - 11.4.1 Company Overview
 - 11.4.2 Role of Danaher in the Global Cell-Free DNA Isolation and Extraction Market
 - 11.4.3 Financials
 - 11.4.4 Key Insights About the Financial Health of the Company
 - 11.4.5 SWOT Analysis

11.5 PerkinElmer, Inc.

11.5.1 Company Overview

11.5.2 Role of PerkinElmer, Inc. in the Global Cell-Free DNA Isolation and Extraction Market

11.5.3 Financials

11.5.4 Key Insights About the Financial Health of the Company

11.5.5 SWOT Analysis

11.6 Endress+Hauser AG

11.6.1 Company Overview

11.6.2 Role of Endress+Hauser AG in the Global Cell-Free DNA Isolation and Extraction Market

11.6.3 Financials

11.6.4 Key Insights About the Financial Health of the Company

11.6.5 SWOT Analysis

11.7 Agilent Technologies, Inc.

11.7.1 Company Overview

11.7.2 Role of Agilent Technologies, Inc. in the Global Cell-Free DNA Isolation and Extraction Market

11.7.3 Financials

11.7.4 Key Insights About the Financial Health of the Company

11.7.5 SWOT Analysis

11.8 F. Hoffmann-La Roche Ltd.

11.8.1 Company Overview

11.8.2 Role of F. Hoffmann-La Roche Ltd. in the Global Cell-Free DNA Isolation and Extraction Market

11.8.3 Financials

11.8.4 Key Insights About the Financial Health of the Company

11.8.5 SWOT Analysis

11.9 Merck KGaA

11.9.1 Company Overview

11.9.2 Role of Merck KGaA in the Global Cell-Free DNA Isolation and Extraction Market

11.9.3 Financials

11.9.4 Key Insights About the Financial Health of the Company

11.9.5 SWOT Analysis

11.1 Illumina, Inc.

11.10.1 Company Overview

11.10.2 Role of Illumina, Inc. in the Global Cell-Free DNA Isolation and Extraction Market

- 11.10.3 Financials
- 11.10.4 Key Insights About the Financial Health of the Company
- 11.10.5 SWOT Analysis
- 11.11 Takara Bio Inc.
 - 11.11.1 Company Overview
 - 11.11.2 Role of Takara Bio Inc. in the Global Cell-Free DNA Isolation and Extraction Market
- 11.11.3 Financials
- 11.11.4 Key Insights About the Financial Health of the Company
- 11.11.5 SWOT Analysis
- 11.12 Aline Biosciences
 - 11.12.1 Company Overview
 - 11.12.2 Role of Aline Biosciences in the Global Cell-Free DNA Isolation and Extraction Market
- 11.12.3 SWOT Analysis
- 11.13 EpiGentek Group, Inc.
 - 11.13.1 Company Overview
 - 11.13.2 Role of EpiGentek Group, Inc. in the Global Cell-Free DNA Isolation and Extraction Market
- 11.13.3 SWOT Analysis
- 11.14 Omega Bio-tek, Inc.
 - 11.14.1 Company Overview
 - 11.14.2 Role of Omega Bio-tek, Inc. in the Global Cell-Free DNA Isolation and Extraction Market
- 11.14.3 SWOT Analysis
- 11.15 Promega Corporation
 - 11.15.1 Company Overview
 - 11.15.2 Role of Promega Corporation in the Global Cell-Free DNA Isolation and Extraction Market
- 11.15.3 SWOT Analysis
- 11.16 Streck, Inc.
 - 11.16.1 Company Overview
 - 11.16.2 Role of Streck, Inc. in the Global Cell-Free DNA Isolation and Extraction Market
- 11.16.3 SWOT Analysis
- 11.17 AccuBioMed Co., Ltd.
 - 11.17.1 Company Overview
 - 11.17.2 Role of AccuBioMed Co., Ltd. in the Global Cell-Free DNA Isolation and Extraction Market

11.18 AMSBIO

11.18.1 Company Overview

11.18.2 Role of AMSBIO in the Global Cell-Free DNA Isolation and Purification Market

11.19 Covaris, Inc.

11.19.1 Role of Covaris, Inc. in the Global Cell-Free DNA Isolation and Extraction Market

11.2 EntroGen, Inc.

11.20.1 Role of EntroGen, Inc. in the Global Cell-Free DNA Isolation and Extraction Market

11.21 NeoGeneStar LLC

11.21.1 Company Overview

11.21.2 Role of NeoGeneStar LLC in the Global Cell-Free DNA Isolation and Extraction Market

11.22 Norgen Biotek Corp.

11.22.1 Company Overview

11.22.2 Role of Norgen Biotek Corp. in the Global Cell-Free DNA Isolation and Extraction Market

11.23 STRATEC SE

11.23.1 Company Overview

11.23.2 Role of STRATEC SE in the Global Cell-Free DNA Isolation and Extraction Market

11.24 System Biosciences, LLC

11.24.1 Company Overview

11.24.2 Role of System Biosciences, LLC in the Global Cell-Free DNA Isolation and Extraction Market

11.25 Vela Diagnostics

11.25.1 Company Overview

11.25.2 Role of Vela Diagnostics in the Global Cell-Free DNA Isolation and Extraction Market

List Of Figures

LIST OF FIGURES

Figure 1: Global Cancer Burden, 2020

Figure 2: Impact Analysis of Market Drivers and Market Challenges on the Global Cell-Free DNA Isolation and Extraction Market

Figure 3: Global Cell-Free DNA Isolation and Extraction Market (by Consumable), \$Million, 2020 and 2031

Figure 4: Global Cell-Free DNA Isolation and Extraction Market (by Technique), \$Million, 2020 and 2031

Figure 5: Global Cell-Free DNA Isolation and Extraction Market (by Platform), \$Million, 2020 and 2031

Figure 6: Global Cell-Free DNA Isolation and Extraction Market (by Application), \$Million, 2020 and 2031

Figure 7: Global Cell-Free DNA Isolation and Extraction Market (by End User), \$Million, 2020 and 2031

Figure 8: Global Cell-Free DNA Isolation and Extraction Market Snapshot

Figure 9: Global Cell-Free DNA Isolation and Extraction Market: Research Methodology

Figure 10: Primary Research Methodology

Figure 11: Bottom-Up Approach (Segment-Wise Analysis)

Figure 12: Top-Down Approach (Segment-Wise Analysis)

Figure 13: Global Cell-Free DNA Isolation and Extraction Market Segmentation

Figure 14: Global Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 15: Global Cell-Free DNA Isolation and Extraction Market: COVID-19 Impact Analysis

Figure 16: Overview of Regulatory Process for Medical Devices by FDA

Figure 17: Overview of Regulatory Process for Medical Devices in Europe

Figure 18: Overview of Regulatory Process for Medical Devices by National Medical Product Administration

Figure 19: Global Cancer Burden, 2020

Figure 20: Share of Key Developments, January 2018-November 2021

Figure 21: Share of Product Launch and Upgradations (by Company), January 2018-November 2021

Figure 22: Share of Product Approvals and Business Funding (by Company), January 2018-November 2021

Figure 23: Share of Synergistic Activities (by Company), January 2018-November 2021

Figure 24: Market Share Analysis of Global Cell-Free DNA Isolation and Extraction Market (by Company), 2019 and 2020

Figure 25: Growth Share Analysis for Global Cell-Free DNA Isolation and Extraction Market (by Company), 2020

Figure 26: Global Cell-Free DNA Isolation and Extraction Market Segmentation (by Consumable)

Figure 27: Global Cell-Free DNA Isolation and Extraction Market (by Consumable), \$Million, 2020 and 2031

Figure 28: Global Cell-Free DNA Isolation and Extraction Market (Cell-Free DNA Isolation and Extraction Kits), \$Million, 2020-2031

Figure 29: Global Cell-Free DNA Isolation and Extraction Market (Cell-Free DNA Isolation and Extraction Kits), Unit, 2020-2031

Figure 30: Global Cell-Free DNA Isolation and Extraction Market (Cell-Free DNA Isolation and Extraction Tubes), \$Million, 2020-2031

Figure 31: Global Cell-Free DNA Isolation and Extraction Market (Other Consumables), \$Million, 2020-2031

Figure 32: Global Cell-Free DNA Isolation and Extraction Market Segmentation (by Platform)

Figure 33: Global Cell-Free DNA Isolation and Extraction Market (by Platform), \$Million, 2020 and 2031

Figure 34: Global Cell-Free DNA Isolation and Extraction Market (Next-Generation Sequencing), \$Million, 2020-2031

Figure 35: Global Cell-Free DNA Isolation and Extraction Market (Next-Generation Sequencing (NGS)), Unit, 2020-2031

Figure 36: Global Cell-Free DNA Isolation and Extraction Market (Polymerase Chain Reaction (PCR)), \$Million, 2020-2031

Figure 37: Global Cell-Free DNA Isolation and Extraction Market (Polymerase Chain Reaction (PCR)), Unit, 2020-2031

Figure 38: Global Cell-Free DNA Isolation and Extraction Market (Real-Time Polymerase Chain Reaction (RT-PCR)), \$Million, 2020-2031

Figure 39: Global Cell-Free DNA Isolation and Extraction Market (Real-Time Polymerase Chain Reaction (RT-PCR)), Unit, 2020-2031

Figure 40: Global Cell-Free DNA Isolation and Extraction Market (Digital Polymerase Chain Reaction (dPCR)), \$Million, 2020-2031

Figure 41: Global Cell-Free DNA Isolation and Extraction Market (Digital Polymerase Chain Reaction (dPCR)), Unit, 2020-2031

Figure 42: Global Cell-Free DNA Isolation and Extraction Market (Other Platforms), \$Million, 2020-2031

Figure 43: Global Cell-free DNA Isolation and Extraction Market (Other Platforms), Unit, 2020-2031

Figure 44: Global Cell-Free DNA Isolation and Extraction Market (by Technique)

Figure 45: Global Cell-Free DNA Isolation and Extraction Market (by Technique), \$Million, 2020 and 2031

Figure 46: Global Cell-Free DNA Isolation and Extraction Market (Magnetic Beads-Based Technique), \$Million, 2020-2031

Figure 47: Global Cell-Free DNA Isolation and Extraction Market (Spin Column-Based Technique), \$Million, 2020-2031

Figure 48: Global Cell-Free DNA Isolation and Extraction Market (Other Techniques), \$Million, 2020-2031

Figure 49: Global Cell-Free DNA Isolation and Extraction Market (by Application)

Figure 50: Global Cell-Free DNA Isolation and Extraction Market (by Application), \$Million, 2020 and 2031

Figure 51: Global Cell-Free DNA Isolation and Extraction Market (Non-Invasive Prenatal Testing (NIPT)), \$Million, 2020-2031

Figure 52: Global Cell-Free DNA Isolation and Extraction Market (Non-Invasive Prenatal Testing (NIPT)), Unit, 2020-2031

Figure 53: Global Cell-Free DNA Isolation and Extraction Market (Oncology), \$Million, 2020-2031

Figure 54: Global Cell-Free DNA Isolation and Extraction Market (Oncology), Unit, 2020-2031

Figure 55: Global Cell-Free DNA Isolation and Extraction Market (Solid Tumor), \$Million, 2020-2031

Figure 56: Global Cell-Free DNA Isolation and Extraction Market (Hematological Malignancies), \$Million, 2020-2031

Figure 57: Global Cell-Free DNA Isolation and Extraction Market (Transplant Rejection), \$Million, 2020-2031

Figure 58: Global Cell-Free DNA Isolation and Extraction Market (Transplant Rejection), Unit, 2020-2031

Figure 59: Global Cell-Free DNA Isolation and Extraction Market (Other Applications), \$Million, 2020-2031

Figure 60: Global Cell-Free DNA Isolation and Extraction Market (Other Applications), Unit, 2020-2031

Figure 61: Global Cell-Free DNA Isolation and Extraction Market (by End User)

Figure 62: Global Cell-Free DNA Isolation and Extraction Market (by End User), \$Million, 2020 and 2031

Figure 63: Global Cell-Free DNA Isolation and Extraction Market (Pharmaceutical and Biotechnology Companies), \$Million, 2020-2031

Figure 64: Global Cell-Free DNA Isolation and Extraction Market (Pharmaceutical and Biotechnology Companies), Unit, 2020-2031

Figure 65: Global Cell-Free DNA Isolation and Extraction Market (Academic Research

Institutes and Laboratories), \$Million, 2020-2031

Figure 66: Global Cell-Free DNA Isolation and Extraction Market (Academic and Research Institutes and Laboratories), Unit, 2020-2031

Figure 67: Global Cell-Free DNA Isolation and Extraction Market (Contract Research Organizations), \$Million, 2020-2031

Figure 68: Global Cell-Free DNA Isolation and Extraction Market (Contract Research Organizations), Unit, 2020-2031

Figure 69: Global Cell-Free DNA Isolation and Extraction Market (Clinical Diagnostics Centers), \$Million, 2020-2031

Figure 70: Global Cell-Free DNA Isolation and Extraction Market (Clinical Diagnostics Centers), Unit, 2020-2031

Figure 71: Global Cell-Free DNA Isolation and Extraction Market (Other End Users), \$Million, 2020-2031

Figure 72: Global Cell-Free DNA Isolation and Extraction Market (Other End Users), Unit, 2020-2031

Figure 73: Global Cell-Free DNA Isolation and Extraction Market Snapshot (by Region), \$Million, 2020-2031

Figure 74: Global Cell-Free DNA Isolation and Extraction Market (by Region), \$Million, 2020-2031

Figure 75: Global Cell-Free DNA Isolation and Extraction Market (by Region), \$Million, 2020 and 2031

Figure 76: North America Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 77: North America: Market Dynamics

Figure 78: North America Cell-Free DNA Isolation and Extraction Market (by Country), \$Million, 2020-2031

Figure 79: North America Cell-Free DNA Isolation and Extraction Kits Market, Unit, 2020-2031

Figure 80: U.S. Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 81: U.S. Cell-Free DNA Isolation and Extraction Kits Market, \$Million, 2020-2031

Figure 82: U.S. Cell-Free DNA Isolation and Extraction Kits Market, Unit, 2020-2031

Figure 83: Canada Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 84: Canada Cell-Free DNA Isolation and Extraction Kits Market, \$Million, 2020-2031

Figure 85: Canada Cell-Free DNA Isolation and Extraction Kits Market, Unit, 2020-2031

Figure 86: Europe Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 87: Europe: Market Dynamics

Figure 88: Europe Cell-Free DNA Isolation and Extraction Market (by Country), \$Million, 2020-2031

Figure 89: Europe Cell-Free DNA Isolation and Extraction Kits Market, \$Million, 2020-2031

Figure 90: Europe Cell-Free DNA Isolation and Extraction Market, Unit, 2020-2031

Figure 91: Germany Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 92: Germany Cell-Free DNA Isolation and Extraction Kits Market, \$Million, 2020-2031

Figure 93: Germany Cell-Free DNA Isolation and Extraction Market, Unit, 2020-2031

Figure 94: France Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 95: France Cell-Free DNA Isolation and Extraction Kits Market, \$Million, 2020-2031

Figure 96: France Cell-Free DNA Isolation and Extraction Market, Unit, 2020-2031

Figure 97: U.K. Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 98: U.K. Cell-Free DNA Isolation and Extraction Kits Market, \$Million, 2020-2031

Figure 99: U.K. Cell-Free DNA Isolation and Extraction Kits Market, Unit, 2020-2031

Figure 100: Italy Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 101: Italy Cell-Free DNA Isolation and Extraction Kits Market, \$Million, 2020-2031

Figure 102: Italy Cell-Free DNA Isolation and Extraction Kits Market, Unit, 2020-2031

Figure 103: Spain Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 104: Spain Cell-Free DNA Isolation and Extraction Kits Market, \$Million, 2020-2031

Figure 105: Spain Cell-Free DNA Isolation and Extraction Kits Market, Unit, 2020-2031

Figure 106: Denmark Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 107: Denmark Cell-Free DNA Isolation and Extraction Kits Market, \$Million, 2020-2031

Figure 108: Denmark Cell-Free DNA Isolation and Extraction Market, Unit, 2020-2031

Figure 109: Rest-of-Europe Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 110: Rest-of-Europe Cell-Free DNA Isolation and Extraction Kits Market, \$Million, 2020-2031

Figure 111: Rest-of-Europe Cell-Free DNA Isolation and Extraction Market, Unit, 2020-2031

Figure 112: Asia-Pacific Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 113: Asia-Pacific: Market Dynamics

Figure 114: APAC Cell-Free DNA Isolation and Extraction Market (by Country), \$Million, 2020-2031

Figure 115: China Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 116: India Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 117: Japan Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 118: South Korea Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 119: Australia Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 120: Singapore Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 121: RoAPAC Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 122: Latin America Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 123: Latin America: Market Dynamics

Figure 124: Latin America Cell-Free DNA Isolation and Extraction Market (by Country), \$Million, 2020-2031

Figure 125: Brazil Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 126: Mexico Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 127: Rest-of-Latin America (RoLA) Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 128: Rest-of-the-World (RoW) Cell-Free DNA Isolation and Extraction Market, \$Million, 2020-2031

Figure 129: Total Number of Companies Profiled

Figure 130: Thermo Fisher Scientific Inc.: Product Portfolio

Figure 131: Thermo Fisher Scientific Inc.: Overall Financials, \$Million, 2018-2020

Figure 132: Thermo Fisher Scientific Inc.: Revenue (by Segment), \$Million, 2018-2020

Figure 133: Thermo Fisher Scientific Inc.: Revenue (by Region), \$Million, 2018-2020

Figure 134: Thermo Fisher Scientific Inc.: R&D Expenditure, \$Million, 2018-2020

Figure 135: Thermo Fisher Scientific Inc.: SWOT Analysis

Figure 136: QIAGEN: Product Portfolio

Figure 137: QIAGEN: Overall Financials, \$Million, 2018-2020

Figure 138: QIAGEN N.V.: Revenue (by Segment), \$Million, 2018-2020

Figure 139: QIAGEN N.V.: Revenue (by Region), \$Million, 2018-2020

Figure 140: QIAGEN N.V.: R&D Expenditure, \$Million, 2018-2020

Figure 141: QIAGEN N.V.: SWOT Analysis

Figure 142: Danaher: Product Portfolio

Figure 143: Danaher Corporation: Overall Financials, \$Million, 2018-2020

Figure 144: Danaher: Revenue (by Segment), \$Million, 2018-2020

Figure 145: Danaher: Revenue (by Region), \$Million, 2018-2020

Figure 146: Danaher: R&D Expenditure, \$Million, 2018-2020

- Figure 147: Danaher: SWOT Analysis
- Figure 148: PerkinElmer, Inc.: Product Portfolio
- Figure 149: PerkinElmer, Inc.: Overall Financials, \$Million, 2018-2020
- Figure 150: PerkinElmer, Inc.: Revenue (by Segment), \$Million, 2018-2020
- Figure 151: PerkinElmer, Inc.: Revenue (by Region), \$Million, 2018-2020
- Figure 152: PerkinElmer, Inc.: R&D Expenditure, \$Million, 2018-2020
- Figure 153: PerkinElmer, Inc.: SWOT Analysis
- Figure 154: Endress+Hauser AG: Product Portfolio
- Figure 155: Endress+Hauser AG: Overall Financials, \$Million, 2018-2020
- Figure 156: Endress+Hauser AG: Revenue (by Segment), \$Million, 2018-2020
- Figure 157: Endress+Hauser AG: Revenue (by Region), \$Million, 2018-2020
- Figure 158: Endress+Hauser AG: R&D Expenditure, \$Million, 2018-2020
- Figure 159: Endress+Hauser AG: SWOT Analysis
- Figure 160: Agilent Technologies, Inc.: Product Portfolio
- Figure 161: Agilent Technologies, Inc.: Overall Financials, \$Million, 2018-2020
- Figure 162: Agilent Technologies, Inc.: Revenue (by Segment), \$Million, 2018-2020
- Figure 163: Agilent Technologies, Inc.: Revenue (by Region), \$Million, 2018-2020
- Figure 164: Agilent Technologies, Inc.: R&D Expenditure, \$Million, 2018-2020
- Figure 165: Agilent Technologies, Inc.: SWOT Analysis
- Figure 166: F. Hoffmann-La Roche Ltd.: Product Portfolio
- Figure 167: F. Hoffmann-La Roche Ltd.: Overall Financials, \$Million, 2018-2020
- Figure 168: F. Hoffmann-La Roche Ltd.: Revenue (by Segment), \$Million, 2018-2020
- Figure 169: F. Hoffmann-La Roche Ltd.: Revenue (by Region), \$Million, 2018-2020
- Figure 170: F. Hoffmann-La Roche Ltd.: R&D Expenditure, \$Million, 2018-2020
- Figure 171: F. Hoffmann-La Roche Ltd.: SWOT Analysis
- Figure 172: Merck KGaA: Product Portfolio
- Figure 173: Merck KGaA: Overall Financials, \$Million, 2018-2020
- Figure 174: Merck KGaA: Revenue (by Segment), \$Million, 2018-2020
- Figure 175: Merck KGaA: Revenue (by Region), \$Million, 2018-2020
- Figure 176: Merck KGaA: R&D Expenditure, \$Million, 2018-2020
- Figure 177: Merck KGaA: SWOT Analysis
- Figure 178: Illumina, Inc.: Product Portfolio
- Figure 179: Illumina, Inc.: Overall Financials, \$Million, 2018-2020
- Figure 180: Illumina, Inc.: Revenue (by Segment), \$Million, 2018-2020
- Figure 181: Illumina, Inc.: Revenue (by Region), \$Million, 2018-2020
- Figure 182: Illumina, Inc.: R&D Expenditure, \$Million, 2018-2020
- Figure 183: Illumina, Inc.: SWOT Analysis
- Figure 184: Takara Bio Inc.: Product Portfolio
- Figure 185: Takara Bio Inc.: Overall Financials, \$Million, 2018-2020

Figure 186: Takara Bio Inc.: Revenue (by Segment), \$Million, 2018-2020

Figure 187: Takara Bio Inc.: Revenue (by Region), \$Million, 2018-2020

Figure 188: Takara Bio Inc.: R&D Expenditure, \$Million, 2018-2021

Figure 189: Takara Bio Inc.: SWOT Analysis

Figure 190: Aline Biosciences: Product Portfolio

Figure 191: Aline Biosciences: SWOT Analysis

Figure 192: EpiGentek Group, Inc.: Product Portfolio

Figure 193: EpiGentek Group, Inc.: SWOT Analysis

Figure 194: Omega Bio-tek, Inc.: Product Portfolio

Figure 195: Omega Bio-tek, Inc.: SWOT Analysis

Figure 196: Promega Corporation: Product Portfolio

Figure 197: Promega Corporation: SWOT Analysis

Figure 198: Streck, Inc.: Product Portfolio

Figure 199: Streck, Inc.: SWOT Analysis

Figure 200: AccuBioMed Co., Ltd.: Product Portfolio

Figure 201: AMSBIO: Product Portfolio

Figure 202: Covaris, Inc.: Product Portfolio

Figure 203: EntroGen, Inc.: Product Portfolio

Figure 204: NeoGeneStar LLC: Product Portfolio

Figure 205: Norgen Biotek Corp.: Product Portfolio

Figure 206: STRATEC SE: Product Portfolio

Figure 207: System Biosciences, LLC: Product Portfolio

Figure 208: Vela Diagnostics: Product Portfolio

List Of Tables

LIST OF TABLES

Table 1: Classification of Medical Device

Table 2: Likert Scale

Table 3: Impact Analysis of Market Drivers

Table 4: Impact Analysis of Market Restraints

Table 5: Cell-Free DNA Isolation and Extraction Tubes Offered by Key Market Players

Table 6: List of Kits Using Spin Column-Based Technique

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