

Molecular Weight Marker Market by Products (DNA, RNA, Protein Ladders), Type (Prestained, Specialty), Application (PCR, Western Blotting, Gel Extraction), & End User (Academic Institutes, Pharmaceutical Companies, CRO) - Global Forecast to 2019

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Abstracts

The global molecular weight markers market comprises of DNA, Protein and RNA markers. The molecular weight markers market is further divided on the basis of type and size. The molecular weight markers by type consist of 3 segments, namely, prestained, unstained and specialty markers. DNA molecular weight markers by size consist of 5 subsegments: below 50 base pair (bp), 50 bp to 100 bp, 100 bp to 1 kilo base pair (kb), 1 kb to 5 kb and above 5 kb. Protein molecular weight markers by size consist of 4 subsegments: below 10 kilo Dalton (kDa), 10 kDa to 100 kDa, 100 kDa to 200 kDa and above 200 kDa markers.

Molecular weight markers have applications in a large number of life science research fields. On the basis of applications, the report is segmented into nucleic acid applications and protein applications. The nucleic acid applications had the largest share of the molecular weight markers market in 2014. It is classified into PCR, sequencing, northern blotting, southern blotting, molecular cloning, and other nucleic acid applications. On the other hand the protein applications segment is expected to grow at the highest CAGR between 2014 and 2019. It classified into western blotting, gel extraction, other protein applications

The geographic segments included in this report are North America, Europe, Asia and Rest of the World (RoW). The geographic analysis reveals that North America accounted for the largest share in the global molecular weight markers market in 2014. Asia regional segment, on the other hand, is expected to register a faster growth from



2014 to 2019, due to rapid increase in R&D investment in this region.

The key driver for this market is increased public sector research funding, which has a strong upward trend worldwide. Furthermore, growing partnerships between biotechnology and pharmaceutical companies to increase R&D activities and innovations in technology and will aid the growth of the global molecular weight markers market.

A combination of bottom-up and top-down approaches were used to calculate the market sizes and growth rates of the global molecular weight marker market and its subsegments. Secondary information was used to identify the overall revenues, geographic reach, and product portfolios of the market players. Estimates of their molecular weight markers product segment revenues were validated through primary interviews. Primary interviews with key opinion leaders were also used to determine percentage shares of each sub segment and the relative differences in the growth rates.

The report provides qualitative insights about key market shares, growth rates, and market drivers for all important sub segments. It maps the market sizes and growth rates of each sub segment and identifies the segments poised for rapid growth in each of the geographic segments. The report also includes company profiles of the market leaders. These company profiles include financial performances, product portfolios, and market developments for each company. The report also provides a competitive landscape of the molecular weight markers market. The competitive landscape covers the growth strategies adopted by the industry players over the last three years. It also includes analysis of industry developments like expansions, agreements and partnerships, mergers and acquisitions and new product launches.

Reasons to Buy the Report:

The report will enable both established firms and new entrants to gauge the pulse of the market and help them make important strategic growth decisions.

The report provides insights on the following:

Product Development: Product portfolios of the top players in the molecular weight markers market

Competitive Assessment: In-depth assessment of the market shares, strategies, geographic and business segments, and product portfolios of the leading



players in the molecular weight markers market

Market Development: Comprehensive information about the lucrative emerging markets. The report analyzes the market for various molecular weight markers products across geographies



Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 MARKET SCOPE
 - 1.3.1 MARKETS COVERED
 - 1.3.2 YEARS CONSIDERED FOR THE STUDY
- 1.4 CURRENCY
- 1.5 STAKEHOLDERS

2 RESEARCH METHODOLOGY

- 2.1 MARKET SIZE ESTIMATION
- 2.2 MARKET BREAKDOWN AND DATA TRIANGULATION
- 2.3 MARKET SHARE ESTIMATION
 - 2.3.1 KEY DATA FROM SECONDARY SOURCES
 - 2.3.2 KEY DATA FROM PRIMARY SOURCES
 - 2.3.3 ASSUMPTIONS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

- 4.1 MOLECULAR WEIGHT MARKERS MARKET TO GROW AT A HIGH RATE
- 4.2 LIFE CYCLE ANALYSIS, BY REGION (2014)

5 MARKET OVERVIEW

- 5.1 INTRODUCTION
- 5.2 MARKET SEGMENTATION
 - 5.2.1 MOLECULAR WEIGHT MARKERS MARKET, BY PRODUCT
 - 5.2.2 MOLECULAR WEIGHT MARKERS MARKET, BY TYPE
 - 5.2.3 MOLECULAR WEIGHT MARKERS MARKET, BY APPLICATION
 - 5.2.4 MOLECULAR WEIGHT MARKERS MARKET, BY END USER
- 5.3 MARKET DYNAMICS
 - 5.3.1 DRIVERS
 - 5.3.1.1 Increased research and development spending by biotechnology companies



- 5.3.1.2 Research funding in public sector
- 5.3.1.3 Proteomics and genomics technologies research
- 5.3.1.4 Growing partnership between academic institutes and biotechnology & pharmaceutical companies for molecular research
 - 5.3.2 RESTRAINTS
 - 5.3.2.1 Highly consolidated market restricts the entry of new firms
 - 5.3.2.2 Lack of skilled professionals
 - 5.3.3 OPPORTUNITIES
 - 5.3.3.1 Emerging and untapped markets

6 INDUSTRY TRENDS

- **6.1 INTRODUCTION**
- 6.2 PORTER'S FIVE FORCES ANALYSIS
 - 6.2.1 THREAT FROM NEW ENTRANTS
 - 6.2.2 THREAT FROM SUBSTITUTES
 - 6.2.3 BARGAINING POWER OF BUYERS
 - 6.2.4 BARGAINING POWER OF SUPPLIERS
 - 6.2.5 COMPETITIVE RIVALRY AMONG EXISTING PLAYERS
- 6.3 STRATEGIC BENCHMARKING
 - 6.3.1 EXPANSION
- 6.4 SUPPLY CHAIN ANALYSIS
 - 6.4.1 KEY INFLUENCERS

7 MOLECULAR WEIGHT MARKERS MARKET, BY PRODUCT

- 7.1 INTRODUCTION
- 7.2 PRODUCT SEGMENTATION
 - 7.2.1 DNA MARKERS
 - 7.2.2 PROTEIN MARKERS
 - 7.2.3 RNA MARKERS
- 7.3 MARKET, BY TYPE
 - 7.3.1 PRESTAINED MARKERS
 - 7.3.2 UNSTAINED MARKERS
 - 7.3.3 SPECIALTY MARKERS

8 MOLECULAR WEIGHT MARKERS MARKET, BY APPLICATION

8.1 INTRODUCTION



8.2 NUCLEIC ACID APPLICATIONS

- 8.2.1 MOLECULAR CLONING
- 8.2.2 POLYMERASE CHAIN REACTION (PCR)
- 8.2.3 SEQUENCING
- 8.2.4 NORTHERN BLOTTING
- 8.2.5 SOUTHERN BLOTTING
- 8.2.6 OTHER APPLICATIONS
- 8.3 PROTEIN APPLICATIONS

9 MOLECULAR WEIGHT MARKERS MARKET, BY END USER

- 9.1 INTRODUCTION
- 9.2 ACADEMIC RESEARCH INSTITUTES
- 9.3 PHARMACEUTICAL AND BIOTECHNOLOGY COMPANIES
- 9.4 CONTRACT RESEARCH ORGANIZATIONS
- 9.5 OTHER END USERS

10 GEOGRAPHIC ANALYSIS

- 10.1 INTRODUCTION
- 10.2 NORTH AMERICA
- 10.3 EUROPE
- 10.4 ASIA
- 10.5 REST OF THE WORLD (ROW)

11 COMPETITIVE LANDSCAPE

- 11.1 INTRODUCTION
- 11.2 MARKET SHARE ANALYSIS: MOLECULAR WEIGHT MARKERS MARKET
- 11.3 COMPETITIVE SITUATION AND TRENDS
 - 11.3.1 EXPANSIONS
 - 11.3.2 OTHER DEVELOPMENTS
 - 11.3.3 AGREEMENTS AND JOINT VENTURES
 - 11.3.4 ACQUISITIONS

12 COMPANY PROFILES (OVERVIEW, FINANCIALS, PRODUCTS & SERVICES, STRATEGY, & DEVELOPMENTS)

12.1 INTRODUCTION



- 12.2 AGILENT TECHNOLOGIES
- 12.3 BIO-RAD LABORATORIES
- 12.4 F. HOFFMANN-LA ROCHE LTD.
- 12.5 SIGMA-ALDRICH CORPORATION
- 12.6 THERMO FISHER SCIENTIFIC, INC.
- 12.7 AFFYMETRIX, INC.
- 12.8 NEW ENGLAND BIOLABS, INC.
- 12.9 PROMEGA CORPORATION
- 12.10 QIAGEN N.V.
- 12.11 TAKARA BIO, INC. (Details on Financials, Product & Services, Strategy, & Developments might not be captured in case of unlisted companies.)

13 APPENDIX

- 13.1 INSIGHTS OF INDUSTRY EXPERTS
- 13.2 DISCUSSION GUIDE
- 13.3 INTRODUCING RT: REAL TIME MARKET INTELLIGENCE
- 13.4 AVAILABLE CUSTOMIZATIONS
- 13.5 RELATED REPORTS



List Of Tables

LIST OF TABLES

Table 1 MOLECULAR WEIGHT SIZE MARKERS MARKET SUMMARY

Table 2 MARKET DEVELOPMENTS BETWEEN 2011 AND 2014

Table 3 GLOBAL MOLECULAR WEIGHT MARKERS MARKET SIZE, BY PRODUCT, 2012–2019 (\$MILLION)

Table 4 DNA MARKERS OFFERED BY MARKET LEADERS

Table 5 GLOBAL DNA MOLECULAR WEIGHT MARKERS MARKET SIZE, BY REGION, 2012–2019 (\$MILLION)

Table 6 GLOBAL DNA MOLECULAR WEIGHT MARKERS MARKET SIZE, BY LADDER SIZE, 2012–2019 (\$MILLION)

Table 7 COMMONLY USED PROTEIN COMPONENTS OF DNA MARKERS

Table 8 GLOBAL PROTEIN MOLECULAR WEIGHT MARKERS MARKET SIZE, BY REGION, 2012–2019 (\$MILLION)

Table 9 PROTEIN MOLECULAR WEIGHT MARKERS MARKET SIZE, BY LADDER SIZE, 2012–2019 (\$MILLION)

Table 10 GLOBAL RNA MOLECULAR WEIGHT MARKERS MARKET SIZE, BY REGION, 2012–2019 (\$MILLION)

Table 11 GLOBAL MOLECULAR WEIGHT MARKERS MARKET SIZE, BY TYPE, 2012–2019 (\$MILLION)

Table 12 GLOBAL PRESTAINED MARKERS MARKET SIZE, BY REGION, 2012–2019 (\$MILLION)

Table 13 GLOBAL UNSTAINED MARKERS MARKET SIZE, BY REGION, 2012–2019 (\$MILLION)

Table 14 GLOBAL SPECIALTY MARKERS MARKET SIZE, BY REGION, 2012–2019 (\$MILLION)

Table 15 MOLECULAR WEIGHT MARKERS MARKET SIZE, BY APPLICATION, 2012–2019 (\$MILLION)

Table 16 MOLECULAR WEIGHT MARKERS MARKET SIZE FOR NUCLEIC ACID APPLICATIONS, BY TYPE, 2012–2019 (\$MILLION)

Table 17 MOLECULAR WEIGHT MARKERS MARKET SIZE FOR NUCLEIC ACID APPLICATIONS, BY REGION, 2012–2019 (\$MILLION)

Table 18 MOLECULAR WEIGHT MARKERS MARKET SIZE FOR MOLECULAR CLONING APPLICATIONS, BY REGION, 2012–2019 (\$MILLION)

Table 19 MOLECULAR WEIGHT MARKERS MARKET SIZE FOR PCR APPLICATIONS, BY REGION, 2012–2019 (\$MILLION)

Table 20 MOLECULAR WEIGHT MARKERS MARKET SIZE FOR SEQUENCING



APPLICATIONS, BY REGION, 2012-2019 (\$MILLION)

Table 21 MOLECULAR WEIGHT MARKERS MARKET SIZE FOR NORTHERN BLOTTING APPLICATIONS, BY REGION, 2012–2019 (\$MILLION)

Table 22 MOLECULAR WEIGHT MARKERS MARKET SIZE FOR SOUTHERN BLOTTING APPLICATIONS, BY REGION, 2012–2019 (\$MILLION)

Table 23 MOLECULAR WEIGHT MARKERS MARKET SIZE FOR OTHER APPLICATIONS, BY REGION, 2012–2019 (\$MILLION)

Table 24 MOLECULAR WEIGHT MARKERS MARKET SIZE FOR PROTEIN APPLICATIONS, BY TYPE, 2012–2019 (\$MILLION)

Table 25 MOLECULAR WEIGHT MARKERS MARKET SIZE FOR PROTEIN APPLICATIONS, BY REGION, 2012–2019 (\$MILLION)

Table 26 MOLECULAR WEIGHT MARKERS MARKET SIZE, BY END USER, 2012–2019 (\$MILLION)

Table 27 MOLECULAR WEIGHT MARKERS MARKET SIZE FOR ACADEMIC RESEARCH INSTITUTES, BY REGION, 2012–2019 (\$MILLION)

Table 28 MOLECULAR WEIGHT MARKERS MARKET SIZE FOR PHARMACEUTICAL AND BIOTECHNOLOGY COMPANIES, BY REGION, 2012–2019 (\$MILLION)

Table 29 MOLECULAR WEIGHT MARKERS MARKET SIZE FOR CONTRACT RESEARCH ORGANIZATIONS, BY REGION, 2012–2019 (\$MILLION)

Table 30 MOLECULAR WEIGHT MARKER MARKET SIZE FOR OTHER END USERS, BY REGION, 2012–2019 (\$MILLION)

Table 31 MOLECULAR WEIGHT MARKERS MARKET SIZE, BY REGION, 2012–2019 (\$MILLION)

Table 32 NORTH AMERICA: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY COUNTRY, 2012–2019 (\$MILLION)

Table 33 NORTH AMERICA: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY PRODUCT, 2012–2019 (\$MILLION)

Table 34 NORTH AMERICA: DNA MARKERS MARKET SIZE, BY LADDER SIZE, 2012–2019 (\$MILLION)

Table 35 NORTH AMERICA: PROTEIN MARKERS MARKET SIZE, BY LADDER SIZE, 2012–2019 (\$MILLION)

Table 36 NORTH AMERICA: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY TYPE, 2012–2019 (\$MILLION)

Table 37 NORTH AMERICA: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY APPLICATION, 2012–2019 (\$MILLION)

Table 38 NORTH AMERICA: MOLECULAR WEIGHT MARKERS MARKET SIZE FOR NUCLEIC ACID APPLICATIONS, BY TYPE, 2012–2019 (\$MILLION)

Table 39 NORTH AMERICA: MOLECULAR WEIGHT MARKERS MARKET SIZE FOR PROTEIN APPLICATIONS, BY TYPE, 2012–2019 (\$MILLION)



Table 40 NORTH AMERICA: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY END USER, 2012–2019 (\$MILLION)

Table 41 EUROPE: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY COUNTRY, 2012–2019 (\$MILLION)

Table 42 EUROPE: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY PRODUCT, 2012–2019 (\$MILLION)

Table 43 EUROPE: DNA MARKERS MARKET SIZE, BY LADDER SIZE, 2012–2019 (\$MILLION)

Table 44 EUROPE: PROTEIN MARKERS MARKET SIZE, BY LADDER SIZE, 2012–2019 (\$MILLION)

Table 45 EUROPE: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY TYPE, 2012–2019 (\$MILLION)

Table 46 EUROPE: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY APPLICATION, 2012–2019 (\$MILLION)

Table 47 EUROPE: MOLECULAR WEIGHT MARKERS MARKET SIZE FOR NUCLEIC ACID APPLICATIONS, BY TYPE, 2012–2019 (\$MILLION)

Table 48 EUROPE: MOLECULAR WEIGHT MARKERS MARKET SIZE FOR PROTEIN APPLICATIONS, BY TYPE, 2012–2019 (\$MILLION)

Table 49 EUROPE: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY END USER, 2012–2019 (\$MILLION)

Table 50 ASIA: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY COUNTRY, 2012–2019 (\$MILLION)

Table 51 ASIA: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY PRODUCT, 2012–2019 (\$MILLION)

Table 52 ASIA: DNA MARKERS MARKET SIZE, BY LADDER SIZE, 2012–2019 (\$MILLION)

Table 53 ASIA: PROTEIN MARKERS MARKET SIZE, BY LADDER SIZE, 2012–2019 (\$MILLION)

Table 54 ASIA: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY TYPE, 2012–2019 (\$MILLION)

Table 55 ASIA: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY APPLICATION, 2012–2019 (\$MILLION)

Table 56 ASIA: MOLECULAR WEIGHT MARKERS MARKET SIZE FOR NUCLEIC ACID APPLICATIONS, BY TYPE, 2012–2019 (\$MILLION)

Table 57 ASIA: MOLECULAR WEIGHT MARKERS MARKET SIZE FOR PROTEIN APPLICATIONS, BY TYPE, 2012–2019 (\$MILLION)

Table 58 ASIA: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY END USER, 2012–2019 (\$MILLION)

Table 59 ROW: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY COUNTRY,



2012-2019 (\$MILLION)

Table 60 ROW: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY PRODUCT, 2012–2019 (\$MILLION)

Table 61 ROW: DNA MARKERS MARKET SIZE, BY LADDER SIZE, 2012-2019

(\$MILLION)

Table 62 ROW: PROTEIN MARKERS MARKET SIZE, BY LADDER SIZE, 2012–2019

(\$MILLION)

Table 63 ROW: PROTEIN MARKERS MARKET SIZE, BY TYPE, 2012–2019

(\$MILLION)

Table 64 ROW: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY APPLICATION,

2012-2019 (\$MILLION)

Table 65 ROW: MOLECULAR WEIGHT MARKERS MARKET SIZE FOR NUCLEIC

ACID APPLICATIONS, BY TYPE, 2012–2019 (\$MILLION)

Table 66 ROW: PROTEIN MARKERS MARKET SIZE FOR PROTEIN APPLICATIONS,

BY TYPE, 2012–2019 (\$MILLION)

Table 67 ROW: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY END USER,

2012-2019 (\$MILLION)

Table 68 EXPANSIONS, 2011–2014

Table 69 OTHER DEVELOPMENTS, 2011-2014

Table 70 AGREEMENTS AND JOINT VENTURES, 2011–2014

Table 71 ACQUISITIONS, 2011-2014



List Of Figures

LIST OF FIGURES

Figure 1 GLOBAL MOLECULAR WEIGHT MARKERS MARKET

Figure 2 RESEARCH METHODOLOGY

Figure 3 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

Figure 4 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH

Figure 5 BREAKDOWN OF PRIMARY INTERVIEWS: BY COMPANY TYPE,

DESIGNATION, AND REGION

Figure 6 DATA TRIANGULATION METHODOLOGY

Figure 7 DNA MARKERS DOMINATE THE MOLECULAR WEIGHT MARKERS MARKET

Figure 8 PRESTAINED MARKERS IS THE LARGEST AND FASTEST-GROWING SEGMENT, BY TYPE, IN 2014

Figure 9 NUCLEIC ACID IS THE FASTEST-GROWING APPLICATION SEGMENT IN 2014

Figure 10 ACADEMIC RESEARCH INSTITUTES WILL DOMINATE THE MOLECULAR WEIGHT MARKERS MARKET BY 2019

Figure 11 ASIA IS EXPECTED TO GROW AT THE HIGHEST RATE DURING THE FORECAST PERIOD

Figure 12 INCREASING RESEARCH AND DEVELOPMENT ACTIVITIES AND RISING PUBLIC FUNDING ARE IMPORTANT GROWTH DRIVERS

Figure 13 DNA MARKERS TO DOMINATE THE MOLECULAR WEIGHT MARKERS MARKET

Figure 14 ASIA TO GROW AT THE HIGHEST RATE DURING THE FORECAST PERIOD

Figure 15 ASIAN MARKET SHOWCASES LUCRATIVE GROWTH OPPORTUNITIES

Figure 16 MARKET SEGMENTATION: BY PRODUCT

Figure 17 MARKET SEGMENTATION: BY TYPE

Figure 18 MARKET SEGMENTATION: BY APPLICATION

Figure 19 MARKET SEGMENTATION: BY END USER

Figure 20 INCREASED RESEARCH AND DEVELOPMENT SPENDING WILL BE THE

PRIMARY GROWTH DRIVER FOR THIS MARKET

Figure 21 PORTER'S FIVE FORCES ANALYSIS

Figure 22 MOST MARKET PLAYERS ADOPTED THE ORGANIC GROWTH

STRATEGY OF EXPANSIONS BETWEEN 2011 AND 2014

Figure 23 SUPPLY CHAIN ANALYSIS

Figure 24 GLOBAL MOLECULAR WEIGHT MARKERS MARKET, BY PRODUCT



Figure 25 GLOBAL MOLECULAR WEIGHT MARKERS MARKET, BY PRODUCT, 2012–2019 (\$MILLION)

Figure 26 GLOBAL DNA MOLECULAR WEIGHT MARKERS MARKET, BY REGION, 2012–2019 (\$MILLION)

Figure 27 DNA MARKERS MARKET SEGMENTATION, BY LADDER SIZE Figure 28 GLOBAL DNA MARKERS MARKET, BY LADDER SIZE, 2012–2019 (\$MILLION

Figure 29 GLOBAL PROTEIN MOLECULAR WEIGHT MARKERS MARKET, BY REGION, 2012–2019 (\$MILLION)

Figure 30 PROTEIN MARKERS MARKET SEGMENTATION, BY LADDER SIZE Figure 31 GLOBAL PROTEIN MOLECULAR WEIGHT MARKERS MARKET, BY LADDER SIZE, 2012–2019 (\$MILLION)

Figure 32 GLOBAL RNA MOLECULAR WEIGHT MARKERS MARKET, BY REGION, 2012–2019 (\$MILLION)

Figure 33 GLOBAL MOLECULAR WEIGHT MARKERS MARKET, BY TYPE Figure 34 GLOBAL MOLECULAR WEIGHT MARKERS MARKET, BY TYPE, 2012–2019 (\$MILLION)

Figure 35 GLOBAL PRESTAINED MARKERS MARKET, BY REGION, 2014–2019 (\$MILLION)

Figure 36 GLOBAL UNSTAINED MARKERS MARKET, BY REGION, 2014–2019 (\$MILLION)

Figure 37 GLOBAL SPECIALTY MARKERS MARKET, BY REGION, 2014–2019 (\$MILLION)

Figure 38 MOLECULAR WEIGHT MARKERS MARKET, BY APPLICATION Figure 39 GLOBAL MOLECULAR WEIGHT MARKERS MARKET, BY APPLICATION, 2014 (\$MILLION)

Figure 40 SEQUENCING WILL BE THE FASTEST-GROWING APPLICATION SEGMENT

Figure 41 NORTH AMERICA COMMANDS THE LARGEST SHARE OF THE NUCLEIC ACID APPLICATIONS SEGMENT

Figure 42 NORTH AMERICA TO BE THE LARGEST AND FASTEST-GROWING REGIONAL SEGMENT FOR MOLECULAR CLONING

Figure 43 NORTH AMERICA TO BE THE FASTEST-GROWING REGIONAL SEGMENT FOR MOLECULAR WEIGHT MARKERS USED IN PCR

Figure 44 LARGEST GROWTH FOR MOLECULAR WEIGHT MARKERS USED IN SEQUENCING TO TAKE PLACE IN NORTH AMERICA

Figure 45 NORTH AMERICA COMMANDS THE LARGEST SHARE IN THE NORTHERN BLOTTING APPLICATION SEGMENT

Figure 46 MOLECULAR WEIGHT MARKERS MARKET FOR SOUTHERN BLOTTING



APPLICATIONS TO GROW AT THE HIGHEST RATE IN ASIA

Figure 47 NORTH AMERICA HAD THE LARGEST SHARE IN MOLECULAR WEIGHT MARKERS MARKET FOR OTHER APPLICATIONS

Figure 48 GEL EXTRACTION COMMANDS THE LARGEST SHARE IN THE MOLECULAR WEIGHT MARKERS MARKET FOR PROTEIN APPLICATIONS

Figure 49 ASIA WILL GROW AT THE FASTEST RATE IN THE MOLECULAR WEIGHT MARKERS MARKET FOR PROTEIN APPLICATIONS

Figure 50 MOLECULAR WEIGHT MARKERS MARKET SEGMENTATION, BY END USER

Figure 51 MOLECULAR WEIGHT MARKERS MARKET SIZE, BY END USER, 2014 VS. 2019 (\$MILLION)

Figure 52 PUBLIC SECTOR RESEARCH FUNDING IS DRIVING THE GROWTH OF THE ACADEMIC RESEARCH INSTITUTES SEGMENT

Figure 53 MOLECULAR WEIGHT MARKERS MARKET SIZE FOR ACADEMIC RESEARCH INSTITUTES, BY REGION, 2014 VS. 2019 (\$MILLION)

Figure 54 INCREASING NUMBER OF BIOTECHNOLOGY PATENTS GRANTED IS ENHANCING GROWTH OF THE PHARMACEUTICAL & BIOTECHNOLOGY COMPANIES SEGMENT

Figure 55 MOLECULAR WEIGHT MARKERS MARKET SIZE FOR PHARMACEUTICAL AND BIOTECHNOLOGY COMPANIES, BY REGION, 2014 VS. 2019 (\$MILLION)

Figure 56 MOLECULAR WEIGHT MARKERS MARKET SIZE FOR CONTRACT RESEARCH ORGANIZATIONS, BY REGION, 2014 VS. 2019 (\$MILLION) Figure 57 MOLECULAR WEIGHT MARKER MARKET SIZE FOR OTHER END USERS, BY REGION, 2014 VS. 2019 (\$MILLION)

Figure 58 GLOBAL MOLECULAR WEIGHT MARKERS MARKET, BY REGION (MARKET SIZE AND GROWTH RATE), 2014 VS. 2019

Figure 59 NORTH AMERICA: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY COUNTRY (MARKET SIZE AND GROWTH RATE), 2014 VS. 2019

Figure 60 NORTH AMERICA: MARKET SNAPSHOT

Figure 61 DNA MARKERS ARE ESTIMATED TO BE THE LARGEST PRODUCT SEGMENT IN NORTH AMERICA IN 2014

Figure 62 NORTH AMERICA: 1 TO 5 KB DNA MARKERS TO GROW AT THE HIGHEST CAGR FROM 2014 TO 2019

Figure 63 NORTH AMERICA: PROTEIN MARKERS MARKET SIZE, BY LADDER SIZE (MARKET SIZE AND GROWTH RATE), 2014 VS. 2019

Figure 64 NORTH AMERICA: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY TYPE (MARKET SIZE AND GROWTH RATE), 2014 VS. 2019

Figure 65 NORTH AMERICA: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY



APPLICATION (MARKET SIZE AND GROWTH RATE), 2014 VS. 2019
Figure 66 NORTH AMERICA: MOLECULAR WEIGHT MARKERS MARKET SIZE FOR
NUCLEIC ACID APPLICATIONS, BY TYPE (MARKET SIZE AND GROWTH RATE),
2014 VS. 2019

Figure 67 NORTH AMERICA: MOLECULAR WEIGHT MARKERS MARKET SIZE FOR PROTEIN APPLICATIONS, BY TYPE (MARKET SIZE AND GROWTH RATE), 2014 VS. 2019

Figure 68 ACADEMIC RESEARCH INSTITUTES TO ACCOUNT FOR THE LARGEST SHARE OF THE MOLECULAR WEIGHT MARKERS END-USERS MARKET IN NORTH AMERICA

Figure 69 EUROPE: MOLECULAR WEIGHT MARKERS MARKET, BY COUNTRY (MARKET SIZE AND GROWTH RATE), 2014 VS. 2019

Figure 70 DNA MARKERS ARE ESTIMATED TO BE THE LARGEST PRODUCT SEGMENT IN EUROPE IN 2014

Figure 71 EUROPE: 1 TO 5 KB DNA MARKERS TO GROW AT THE HIGHEST CAGR FROM 2014 TO 2019

Figure 72 EUROPE: PROTEIN MARKERS MARKET SIZE, BY LADDER SIZE (MARKET SIZE AND GROWTH RATE), 2014 VS. 2019

Figure 73 EUROPE: MOLECULAR WEIGHT MARKERS MARKET, BY TYPE (MARKET SIZE AND GROWTH RATE), 2014 VS. 2019

Figure 74 EUROPE: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY APPLICATION (MARKET SIZE AND GROWTH RATE), 2014 VS. 2019

Figure 75 EUROPE: MOLECULAR WEIGHT MARKERS MARKET SIZE FOR NUCLEIC ACID APPLICATIONS, BY TYPE (MARKET SIZE AND GROWTH RATE), 2014 VS. 2019

Figure 76 EUROPE: MOLECULAR WEIGHT MARKERS MARKET SIZE FOR PROTEIN APPLICATIONS, BY TYPE (MARKET SIZE AND GROWTH RATE), 2014 VS. 2019

Figure 77 ACADEMIC RESEARCH INSTITUTES TO ACCOUNT FOR THE LARGEST SHARE OF THE MOLECULAR WEIGHT MARKERS END-USERS MARKET IN EUROPE

Figure 78 ASIA: MOLECULAR WEIGHT MARKERS MARKET, BY COUNTRY (MARKET SIZE AND GROWTH RATE), 2014 VS. 2019

Figure 79 ASIA: MARKET SNAPSHOT

Figure 80 DNA MARKERS ARE ESTIMATED TO BE THE LARGEST PRODUCT SEGMENT IN ASIA IN 2014

Figure 81 ASIA: DNA MARKERS TO GROW AT THE HIGHEST CAGR FROM 2014 TO 2019

Figure 82 ASIA: PROTEIN MARKERS MARKET SIZE, BY LADDER SIZE (MARKET



SIZE AND GROWTH RATE), 2014 VS. 2019

Figure 83 ASIA: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY TYPE

(MARKET SIZE AND GROWTH RATE), 2014 VS. 2019

Figure 84 ASIA: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY APPLICATION

(MARKET SIZE AND GROWTH RATE), 2014 VS. 2019

Figure 85 ASIA: MOLECULAR WEIGHT MARKERS MARKET SIZE FOR NUCLEIC ACID APPLICATIONS, BY TYPE (MARKET SIZE AND GROWTH RATE), 2014 VS. 2019

Figure 86 ASIA: MOLECULAR WEIGHT MARKERS MARKET SIZE FOR PROTEIN APPLICATIONS, BY TYPE (MARKET SIZE AND GROWTH RATE), 2014 VS. 2019 Figure 87 ACADEMIC RESEARCH INSTITUTES TO ACCOUNT FOR THE LARGEST SHARE OF THE MOLECULAR WEIGHT MARKERS END-USERS MARKET IN ASIA Figure 88 ROW: MOLECULAR WEIGHT MARKERS MARKET, BY COUNTRY (MARKET SIZE AND GROWTH RATE), 2014 VS. 2019

Figure 89 DNA MARKERS ARE ESTIMATED TO BE THE LARGEST PRODUCT SEGMENT IN THE ROW IN 2014

Figure 90 ROW: DNA MARKERS TO GROW AT THE HIGHEST CAGR FROM 2014 TO 2019

Figure 91 ROW: PROTEIN MARKERS MARKET SIZE, BY LADDER SIZE (MARKET SIZE AND GROWTH RATE), 2014 VS. 2019

Figure 92 ROW: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY TYPE (MARKET SIZE AND GROWTH RATE), 2014 VS. 2019

Figure 93 ROW: MOLECULAR WEIGHT MARKERS MARKET SIZE, BY APPLICATION (MARKET SIZE AND GROWTH RATE), 2014 VS. 2019

Figure 94 ROW: MOLECULAR WEIGHT MARKERS MARKET SIZE FOR NUCLEIC ACID APPLICATIONS, BY TYPE (MARKET SIZE AND GROWTH RATE), 2014 VS. 2019

Figure 95 ROW: MOLECULAR WEIGHT MARKERS MARKET SIZE FOR PROTEIN APPLICATIONS, BY TYPE (MARKET SIZE AND GROWTH RATE), 2014 VS. 2019 Figure 96 ACADEMIC RESEARCH INSTITUTES TO ACCOUNT FOR THE LARGEST SHARE OF THE MOLECULAR WEIGHT MARKERS END-USERS MARKET IN THE ROW

Figure 97 PRODUCT INNOVATIONS IS THE KEY STRATEGY ADOPTED BY PLAYERS IN MOLECULAR WEIGHT MARKERS MARKET

Figure 98 GLOBAL MOLECULAR WEIGHT MARKERS MARKET SHARE ANALYSIS, BY KEY PLAYER, 2014

Figure 99 COMPETITIVE SITUATION AND TRENDS: EXPANSION IS THE KEY GROWTH STRATEGY

Figure 100 GEOGRAPHIC REVENUE MIX OF THE TOP 5 MARKET PLAYERS



Figure 101 AGILENT TECHNOLOGIES: COMPANY SNAPSHOT

Figure 102 BIO-RAD LABORATORIES: COMPANY SNAPSHOT

Figure 103 F. HOFFMANN-LA ROCHE LTD.: COMPANY SNAPSHOT

Figure 104 SIGMA-ALDRICH CORPORATION: COMPANY SNAPSHOT

Figure 105 THERMO FISHER SCIENTIFIC, INC.: COMPANY SNAPSHOT

Figure 106 AFFYMETRIX, INC.: COMPANY SNAPSHOT

Figure 107 QIAGEN N.V.: COMPANY SNAPSHOT

Figure 108 TAKARA BIO, INC.: COMPANY SNAPSHOT



I would like to order

Product name: Molecular Weight Marker Market by Products (DNA, RNA, Protein Ladders), Type

(Prestained, Specialty), Application (PCR, Western Blotting, Gel Extraction), & End User

(Academic Institutes, Pharmaceutical Companies, CRO) - Global Forecast to 2019

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