

Multiplex Assays Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

https://marketpublishers.com/r/MC24B99B555BEN.html

Date: January 2020 Pages: 106 Price: US\$ 3,000.00 (Single User License) ID: MC24B99B555BEN

Abstracts

SUMMARY

Further key aspects of the report indicate that:

- Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology
- Chapter 2: Global Industry Summary
- Chapter 3: Market Dynamics
- Chapter 4: Global Market Segmentation by region, type and End-Use
- Chapter 5: North America Market Segmentation by region, type and End-Use
- Chapter 6: Europe Market Segmentation by region, type and End-Use
- Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use
- Chapter 8: South America Market Segmentation by region, type and End-Use
- Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.
- Chapter 10: Market Competition by Companies
- Chapter 11: Market forecast and environment forecast.
- Chapter 12: Industry Summary.

The global Multiplex Assays market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@@@@@@@@@@@are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global Multiplex Assays market segmented into

Nucleic Acid-Based Multiplex Assays



Protein-Based Multiplex Assays

Based on the end-use, the global Multiplex Assays market classified into

Research & Development

Diseases & Disorders

Companion Diagnostics

Other Applications

Based on geography, the global Multiplex Assays market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]

And the major players included in the report are

Luminex Corporation

Thermo Fisher Scientific Inc.

Illumina, Inc.

Bio-Rad Laboratories Inc.



Qiagen N.V.

Abcam PLC

Becton, Dickinson and Company

Merck KGAA

Seegene Inc.

Meso Scale Diagnostics, LLC.

Randox Laboratories Ltd.



Contents

1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
- 1.2.1 Product Type
- 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

2 GLOBAL MULTIPLEX ASSAYS INDUSTRY

- 2.1 Summary about Multiplex Assays Industry
- 2.2 Multiplex Assays Market Trends
 - 2.2.1 Multiplex Assays Production & Consumption Trends
- 2.2.2 Multiplex Assays Demand Structure Trends
- 2.3 Multiplex Assays Cost & Price

3 MARKET DYNAMICS

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
 - 3.2.1 Drivers
 - 3.2.2 Restraints
 - 3.2.3 Opportunity
 - 3.2.4 Risk

4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
 - 4.1.1 North America (U.S., Canada and Mexico)
 - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
- 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
 - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
- 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)



- 4.2.1 Nucleic Acid-Based Multiplex Assays
- 4.2.2 Protein-Based Multiplex Assays
- 4.3 Consumption Segmentation (2017 to 2021f)
 - 4.3.1 Research & Development
 - 4.3.2 Diseases & Disorders
 - 4.3.3 Companion Diagnostics
 - 4.3.4 Other Applications

5 NORTH AMERICA MARKET SEGMENT

- 5.1 Region Segmentation (2017 to 2021f)
 - 5.1.1 U.S.
 - 5.1.2 Canada
 - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
 - 5.2.1 Nucleic Acid-Based Multiplex Assays
 - 5.2.2 Protein-Based Multiplex Assays
- 5.3 Consumption Segmentation (2017 to 2021f)
 - 5.3.1 Research & Development
 - 5.3.2 Diseases & Disorders
 - 5.3.3 Companion Diagnostics
- 5.3.4 Other Applications
- 5.4 Impact of COVID-19 in North America

6 EUROPE MARKET SEGMENTATION

- 6.1 Region Segmentation (2017 to 2021f)
 - 6.1.1 Germany
 - 6.1.2 UK
 - 6.1.3 France
 - 6.1.4 Italy
- 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
 - 6.2.1 Nucleic Acid-Based Multiplex Assays
 - 6.2.2 Protein-Based Multiplex Assays
- 6.3 Consumption Segmentation (2017 to 2021f)
 - 6.3.1 Research & Development
 - 6.3.2 Diseases & Disorders
 - 6.3.3 Companion Diagnostics



- 6.3.4 Other Applications
- 6.4 Impact of COVID-19 in Europe

7 ASIA-PACIFIC MARKET SEGMENTATION

- 7.1 Region Segmentation (2017 to 2021f)
 - 7.1.1 China
 - 7.1.2 India
 - 7.1.3 Japan
 - 7.1.4 South Korea
 - 7.1.5 Southeast Asia
 - 7.1.6 Australia
 - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
 - 7.2.1 Nucleic Acid-Based Multiplex Assays
 - 7.2.2 Protein-Based Multiplex Assays
- 7.3 Consumption Segmentation (2017 to 2021f)
- 7.3.1 Research & Development
- 7.3.2 Diseases & Disorders
- 7.3.3 Companion Diagnostics
- 7.3.4 Other Applications
- 7.4 Impact of COVID-19 in Europe

8 SOUTH AMERICA MARKET SEGMENTATION

- 8.1 Region Segmentation (2017 to 2021f)
 - 8.1.1 Brazil
 - 8.1.2 Argentina
 - 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
- 8.2.1 Nucleic Acid-Based Multiplex Assays
- 8.2.2 Protein-Based Multiplex Assays
- 8.3 Consumption Segmentation (2017 to 2021f)
 - 8.3.1 Research & Development
 - 8.3.2 Diseases & Disorders
 - 8.3.3 Companion Diagnostics
 - 8.3.4 Other Applications
- 8.4 Impact of COVID-19 in Europe



9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION

- 9.1 Region Segmentation (2017 to 2021f)
 - 9.1.1 GCC
 - 9.1.2 North Africa
- 9.1.3 South Africa
- 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
- 9.2.1 Nucleic Acid-Based Multiplex Assays
- 9.2.2 Protein-Based Multiplex Assays
- 9.3 Consumption Segmentation (2017 to 2021f)
 - 9.3.1 Research & Development
 - 9.3.2 Diseases & Disorders
 - 9.3.3 Companion Diagnostics
 - 9.3.4 Other Applications
- 9.4 Impact of COVID-19 in Europe

10 COMPETITION OF MAJOR PLAYERS

- 10.1 Brief Introduction of Major Players
 - 10.1.1 Luminex Corporation
 - 10.1.2 Thermo Fisher Scientific Inc.
 - 10.1.3 Illumina, Inc.
 - 10.1.4 Bio-Rad Laboratories Inc.
 - 10.1.5 Qiagen N.V.
 - 10.1.6 Abcam PLC
 - 10.1.7 Becton, Dickinson and Company
 - 10.1.8 Merck KGAA
 - 10.1.9 Seegene Inc.
 - 10.1.10 Meso Scale Diagnostics, LLC.
- 10.1.11 Randox Laboratories Ltd.
- 10.2 Multiplex Assays Sales Date of Major Players (2017-2020e)
- 10.2.1 Luminex Corporation
- 10.2.2 Thermo Fisher Scientific Inc.
- 10.2.3 Illumina, Inc.
- 10.2.4 Bio-Rad Laboratories Inc.
- 10.2.5 Qiagen N.V.
- 10.2.6 Abcam PLC
- 10.2.7 Becton, Dickinson and Company



- 10.2.8 Merck KGAA
- 10.2.9 Seegene Inc.
- 10.2.10 Meso Scale Diagnostics, LLC.
- 10.2.11 Randox Laboratories Ltd.
- 10.3 Market Distribution of Major Players
- 10.4 Global Competition Segmentation

11 MARKET FORECAST

- 11.1 Forecast by Region
- 11.2 Forecast by Demand
- 11.3 Environment Forecast
- 11.3.1 Impact of COVID-19
- 11.3.2 Geopolitics Overview
- 11.3.3 Economic Overview of Major Countries

12 REPORT SUMMARY STATEMENT



List Of Tables

LIST OF TABLES

1. Table Multiplex Assays Product Type Overview 2. Table Multiplex Assays Product Type Market Share List 3. Table Multiplex Assays Product Type of Major Players 4. Table Brief Introduction of Luminex Corporation 5. Table Brief Introduction of Thermo Fisher Scientific Inc. 6. Table Brief Introduction of Illumina, Inc. 7. Table Brief Introduction of Bio-Rad Laboratories Inc. 8. Table Brief Introduction of Qiagen N.V. 9. Table Brief Introduction of Abcam PLC 10. Table Brief Introduction of Becton, Dickinson and Company 11. Table Brief Introduction of Merck KGAA 12. Table Brief Introduction of Seegene Inc. 13. Table Brief Introduction of Meso Scale Diagnostics, LLC. 14. Table Brief Introduction of Randox Laboratories Ltd. 15. Table Products & Services of Luminex Corporation 16. Table Products & Services of Thermo Fisher Scientific Inc. 17. Table Products & Services of Illumina, Inc. 18. Table Products & Services of Bio-Rad Laboratories Inc. 19. Table Products & Services of Qiagen N.V. 20. Table Products & Services of Abcam PLC 21. Table Products & Services of Becton, Dickinson and Company 22. Table Products & Services of Merck KGAA 23. Table Products & Services of Seegene Inc. 24. Table Products & Services of Meso Scale Diagnostics, LLC. 25. Table Products & Services of Randox Laboratories Ltd. 26.Table Market Distribution of Major Players 27. Table Global Major Players Sales Revenue (Million USD) 2017-2020e 28. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e 29. Table Global Multiplex Assays Market Forecast (Million USD) by Region 2021f-2026f 30. Table Global Multiplex Assays Market Forecast (Million USD) Share by Region 2021f-2026f 31. Table Global Multiplex Assays Market Forecast (Million USD) by Demand 2021f-2026f

32. Table Global Multiplex Assays Market Forecast (Million USD) Share by Demand 2021f-2026f



List Of Figures

LIST OF FIGURES

1. Figure Global Multiplex Assays Market Size under the Impact of COVID-19, 2017-2021f (USD Million) 2. Figure Global Multiplex Assays Market by Region under the Impact of COVID-19, 2017-2021f (USD Million) 3. Figure Global Multiplex Assays Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million) 4. Figure Global Multiplex Assays Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million) 5. Figure Global Multiplex Assays Production by Region under the Impact of COVID-19, 2021-2026 (USD Million) 6. Figure Global Multiplex Assays Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million) 7. Figure Global Multiplex Assays Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million) 8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 9.Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 10. Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f 13. Figure Nucleic Acid-Based Multiplex Assays Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 14. Figure Protein-Based Multiplex Assays Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 15. Figure Research & Development Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 16. Figure Diseases & Disorders Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 17. Figure Companion Diagnostics Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 18. Figure Other Applications Segmentation Market Size (USD Million) 2017-2021 f and

Year-over-year (YOY) Growth (%) 2018-2021f



19.Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

20.Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

21.Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

22.Figure Nucleic Acid-Based Multiplex Assays Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

23.Figure Protein-Based Multiplex Assays Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

24. Figure Research & Development Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

25.Figure Diseases & Disorders Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

26.Figure Companion Diagnostics Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

27.Figure Other Applications Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

28.Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

29.Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

30.Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

31.Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

32.Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

33. Figure Nucleic Acid-Based Multiplex Assays Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

34. Figure Protein-Based Multiplex Assays Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

35. Figure Research & Development Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

36.Figure Diseases & Disorders Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

37.Figure Companion Diagnostics Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

38. Figure Other Applications Segmentation Market Size (USD Million) 2017-2021f and



Year-over-year (YOY) Growth (%) 2018-2021f

39.Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

40.Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

41.Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

42.Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

43.Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

44.Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

45.Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

46.Figure Nucleic Acid-Based Multiplex Assays Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

47.Figure Protein-Based Multiplex Assays Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

48. Figure Research & Development Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

49. Figure Diseases & Disorders Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

50. Figure Companion Diagnostics Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

51. Figure Other Applications Segmentation Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021 f

52.Figure Brazil Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

53. Figure Argentina Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

54. Figure Rest of Latin America Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

55. Figure Nucleic Acid-Based Multiplex Assays Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

56. Figure Protein-Based Multiplex Assays Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

57. Figure Research & Development Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f



58.Figure Diseases & Disorders Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

59. Figure Companion Diagnostics Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

60. Figure Other Applications Segmentation Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021 f

61.Figure GCC Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

62.Figure North Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

63. Figure South Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

64. Figure Rest of Middle East and Africa Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

65. Figure Nucleic Acid-Based Multiplex Assays Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

66.Figure Protein-Based Multiplex Assays Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

67. Figure Research & Development Segmentation Market Size (USD Million)

2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

68. Figure Diseases & Disorders Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

69. Figure Companion Diagnostics Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

70. Figure Other Applications Segmentation Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021 f

71. Figure Multiplex Assays Sales Revenue (Million USD) of Luminex Corporati



I would like to order

Product name: Multiplex Assays Market Status and Trend Analysis 2017-2026 (COVID-19 Version) Product link: <u>https://marketpublishers.com/r/MC24B99B555BEN.html</u>

Price: US\$ 3,000.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/MC24B99B555BEN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature _____

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970