

Europe Transcriptomics Market 2021-2031 by
Component (Instruments, Consumables, Software,
Services), Technology (PCR, Next-Generation
Sequencing, Microarray, ISH, Gene Regulation,
Others), Application (Drug Discovery and
Development, Diagnostics, Single Cell Analysis, Gene
Expression, Cell Biology, Others), End User
(Academic and Research Institutions, Biotech and
Biopharma Companies, CROs, Others), and Country:
Trend Forecast and Growth Opportunity

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## **Abstracts**

Europe transcriptomics market was valued at \$1,479.6 million in 2021 and will grow by 9.9% annually over 2021-2031, driven by the surging demand for personalized medicine, the high demand for diagnostic of inflammatory diseases such as COVID-19, the decrease in the cost of sequencing, the rising application of next-generation sequencing and RNA sequencing in transcriptomics, and the advancement of products launches along with increasing R&D expenditure.

Highlighted with 42 tables and 37 figures, this 121-page report "Europe Transcriptomics Market 2021-2031 by Component (Instruments, Consumables, Software, Services), Technology (PCR, Next-Generation Sequencing, Microarray, ISH, Gene Regulation, Others), Application (Drug Discovery and Development, Diagnostics, Single Cell Analysis, Gene Expression, Cell Biology, Others), End User (Academic and Research Institutions, Biotech and Biopharma Companies, CROs, Others), and Country: Trend Forecast and Growth Opportunity" is based on a comprehensive research of the entire



Europe transcriptomics market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2019-2021 and provides forecast from 2022 till 2031 with 2021 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of Europe market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19 and Russia-Ukraine conflict. The balanced (most likely) projection is used to quantify Europe transcriptomics market in every aspect of the classification from perspectives of Component, Technology, Application, End User, and Country.

Based on Component, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2021-2031 included in each section.

Instruments

Consumables

Software

Services



Based on Technology, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2021-2031 included in each section.

Pol	lymerase Chain Reaction (PCR)	
Ne	ext-Generation Sequencing	
Mic	croarray	
In-S	Situ Hybridization (ISH)	
Ge	ene Regulation Technologies	
Oth	her Technologies	
By Application, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2021-2031 included in each section.		
Dru	ug Discovery and Development	
Dia	agnostics	
Sin	ngle Cell Analysis	
Ge	ene Expression	
Cel	Il Biology	
Oth	her Applications	
By End User, the Europe market is segmented into the following sub-markets with annual revenue (\$ mn) for 2021-2031 included in each section.		

Academic and Research Institutions

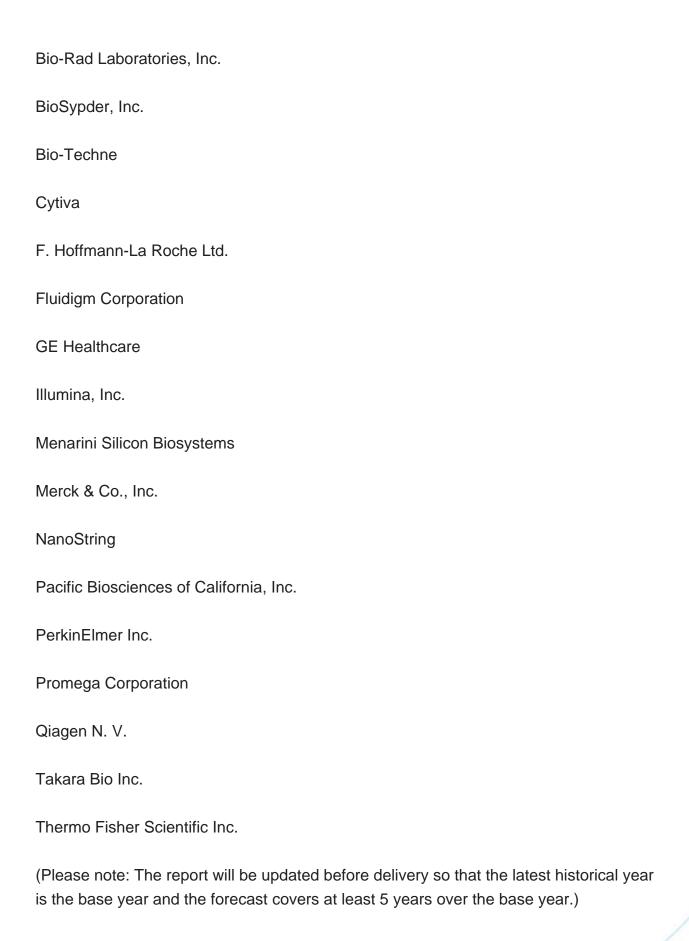
Biotechnology and Biopharmaceutical Companies



Contract Research Organizations (CROs)		
Other End Users		
Geographically, the following national/local markets are fully investigated:		
Germany		
UK		
France		
Spain		
Italy		
Netherlands		
Rest of Europe (further segmented into Russia, Switzerland, Poland, Sweder Belgium, Austria, Ireland, Norway, Denmark, and Finland)		
For each key country, detailed analysis and data for annual revenue (\$ mn) are available for 2021-2031. The breakdown of national markets by Component, Technology and Application over the forecast years are also included.		
The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.		
Selected Key Players:		
10x Genomics		
Agilent Technologies, Inc.		
ANGLE plc		
Becton, Dickinson and Company (BD)		

Europe Transcriptomics Market 2021-2031 by Component (Instruments, Consumables, Software, Services), Technolog...







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## **10X GENOMICS**

Agilent Technologies, Inc.

ANGLE plc

Becton, Dickinson and Company (BD)

Bio-Rad Laboratories, Inc.

BioSypder, Inc.

Bio-Techne

Cytiva

F. Hoffmann-La Roche Ltd.

Fluidigm Corporation

**GE** Healthcare

Illumina, Inc.

Menarini Silicon Biosystems

Merck & Co., Inc.

**NanoString** 

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