

Global Spatial Genomics and Transcriptomics Market

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Abstracts

Report Scope:

This report incorporates an in-depth analysis of the spatial genomics and transcriptomics market, including market estimations and trends through 2021. Major players, competitive intelligence, innovative technologies, market dynamics and regional opportunities are discussed in detail. The report examines recent developments and product portfolios of major players. The product analysis focuses on recent technological trends in various regions, such as the U.S., Europe, and Japan. The report presents a market analysis and estimates the compound annual growth rate (CAGR) for spatial genomics and transcriptomics technologies.

The scope of the report covers only those spatial genomics and transcriptomics technologies that generate the most global revenue. Spatial genomics and transcriptomics are similar to spatial biology.

This report segments the global market by the geographic regions of North America, Europe, Asia-Pacific and the Rest of the World. For market estimates, data are provided for 2021 as the base year and forecast through the end of 2027.

Report Includes:

34 data tables and 30 additional tables

An overview of the global spatial genomics and transcriptomics market

Analyses of global market trends with data from 2020-2022, and projections of compound annual growth rates (CAGRs) through 2027

Estimation of the market size and highlights of the market potential by technology, end user, and application

Detailed description of fluorescence In situ hybridization and microscopy RNA imaging and discussion on their application in the genomics industry

Assessment of the current market size and forecast of market development in the coming five years, and insight into the value chain analysis, and factors driving and restraining the growth

Information on recent mergers, acquisitions, collaborations, agreements, partnerships, product launches, and expansions in the global spatial genomics and transcriptomics market

Identification of the major stakeholders and analysis of the competitive landscape based on recent developments, financial performance, and segmental revenues

Company profiles of the leading global players, including Advanced Cell Diagnostics Inc., Bruker, Illumina, Standard BioTools Inc., Vizgen and Lunaphore

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