

# Global Cell STR Identification Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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### **Abstracts**

According to our (Global Info Research) latest study, the global Cell STR Identification market size was valued at USD million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of % during review period.

Verifying the identity and purity of human cell lines is essential to the integrity of research activities. Companies in the cell line authentication and characterization tests market are increasing R&D in human cell authentication assays that identify short term repeat (STR) markers. Stakeholders in the cell line authentication and characterization tests market are making use of multiplex polymerase chain reaction (PCR) to simultaneously amplify the amelogenin gene and some of the most informative polymorphic markers in the human genome.

The Global Info Research report includes an overview of the development of the Cell STR Identification industry chain, the market status of Microbial Contamination (Short Tandem Repeat (STR) Analysis, Single Nucleotide Polymorphism (SNP) Analysis), Cell Line Identity (Short Tandem Repeat (STR) Analysis, Single Nucleotide Polymorphism (SNP) Analysis), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Cell STR Identification.

Regionally, the report analyzes the Cell STR Identification markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Cell STR Identification market, with robust domestic demand, supportive policies, and a strong manufacturing base.



Key Features:

The report presents comprehensive understanding of the Cell STR Identification market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Cell STR Identification industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Short Tandem Repeat (STR) Analysis, Single Nucleotide Polymorphism (SNP) Analysis).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Cell STR Identification market.

Regional Analysis: The report involves examining the Cell STR Identification market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Cell STR Identification market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Cell STR Identification:

Company Analysis: Report covers individual Cell STR Identification manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Cell STR Identification This may involve surveys, interviews, and



analysis of consumer reviews and feedback from different by Application (Microbial Contamination, Cell Line Identity).

Technology Analysis: Report covers specific technologies relevant to Cell STR Identification. It assesses the current state, advancements, and potential future developments in Cell STR Identification areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Cell STR Identification market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Cell STR Identification market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Short Tandem Repeat (STR) Analysis

Single Nucleotide Polymorphism (SNP) Analysis

Others

Market segment by Application

Microbial Contamination

**Cell Line Identity** 

**Genetic Stability** 

Virus Testing

Global Cell STR Identification Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030



#### Others

Major players covered

Bio-Synthesis, Inc.

Cell Line Genetics, Inc.

**Charles River Laboratories** 

DNA Forensics Lab India

Eurofins Genomics (Eurofins Scientific)

GenomeScan

IDEXX Laboratories, Inc.

Laboratory Corporation of America Holdings

Microsynth AG

NorthGene Limited (Biofortuna Limited)

Perfectus Biomed Limited

Promega Corporation

SGS SA

Sigma-Aldrich Co. LLC. (Merck KGaA)

Thermo Fisher Scientific, Inc.

Market segment by region, regional analysis covers



North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Cell STR Identification product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Cell STR Identification, with price, sales, revenue and global market share of Cell STR Identification from 2019 to 2024.

Chapter 3, the Cell STR Identification competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Cell STR Identification breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Cell STR Identification market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.



Chapter 13, the key raw materials and key suppliers, and industry chain of Cell STR Identification.

Chapter 14 and 15, to describe Cell STR Identification sales channel, distributors, customers, research findings and conclusion.



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