

# Cell Line Identification and Characterization Testing Market, Global Outlook and Forecast 2022-2028

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### **Abstracts**

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.

This report contains market size and forecasts of Cell Line Identification and Characterization Testing in global, including the following market information:

Global Cell Line Identification and Characterization Testing Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Cell Line Identification and Characterization Testing Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Cell Line Identification and Characterization Testing companies in 2021 (%)

The global Cell Line Identification and Characterization Testing market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.



Short Tandem Repeat (STR) Analysis Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Cell Line Identification and Characterization Testing include 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 and Microsynth AG, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Cell Line Identification and Characterization Testing manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Cell Line Identification and Characterization Testing Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Cell Line Identification and Characterization Testing Market Segment Percentages, by Type, 2021 (%)

Short Tandem Repeat (STR) Analysis

Single Nucleotide Polymorphism (SNP) Analysis

Others

Global Cell Line Identification and Characterization Testing Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Cell Line Identification and Characterization Testing Market Segment Percentages, by Application, 2021 (%)

Microbial Contamination



Cell Line Identity	
Genetic Stability	
Virus Testing	
Others	
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North America	
US	
Canada	
Mexico	
Europe	
Germany	
France	
U.K.	
Italy	
Russia	
Nordic Countries	

Benelux



	Rest of Europe
Asia	
	China
	Japan
	South Korea
	Southeast Asia
	India
	Rest of Asia
South America	
	Brazil
	Argentina
	Rest of South America
Middle East & Africa	
	Turkey
	Israel
	Saudi Arabia
	UAE
	Rest of Middle East & Africa

**Competitor Analysis** 



The report also provides analysis of leading market participants including:

Key companies Cell Line Identification and Characterization Testing revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Cell Line Identification and Characterization Testing revenues share in global market, 2021 (%)

Key companies Cell Line Identification and Characterization Testing sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Cell Line Identification and Characterization Testing sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

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.



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