

# Global Single Gene Mutation Detection Kit Supply, Demand and Key Producers, 2024-2030

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## Abstracts

The global Single Gene Mutation Detection Kit market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

This kit is an in vitro diagnostic reagent based on second-generation sequencing technology. Detection of common driver gene mutations in non-small cell lung cancer (EGFR, ALK, ROS1, BRAF, RET, ERBB2, NTRK, KRAS, etc.) and immunotherapy positive/negative/hyper-progression related genes. The types of mutations detected include point mutations, Insertions, deletions, rearrangements, fusions. The applicable sample type is paraffin-embedded tissue sample (FFPE).

This report studies the global Single Gene Mutation Detection Kit production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Single Gene Mutation Detection Kit, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Single Gene Mutation Detection Kit that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Single Gene Mutation Detection Kit total production and demand, 2019-2030, (K Units)

Global Single Gene Mutation Detection Kit total production value, 2019-2030, (USD

Million)

Global Single Gene Mutation Detection Kit production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Single Gene Mutation Detection Kit consumption by region & country, CAGR, 2019-2030 & (K Units)

U.S. VS China: Single Gene Mutation Detection Kit domestic production, consumption, key domestic manufacturers and share

Global Single Gene Mutation Detection Kit production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Single Gene Mutation Detection Kit production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Single Gene Mutation Detection Kit production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Single Gene Mutation Detection Kit market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include BGI, Quest Diagnostics, Gene By Gene?myDNA Inc.?, DNA Diagnostics Center, Invitae, Ambry Genetics, Living DNA, EasyDNA and Pathway Genomics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Single Gene Mutation Detection Kit market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the

forecast year.

#### Global Single Gene Mutation Detection Kit Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Single Gene Mutation Detection Kit Market, Segmentation by Type

Lung Cancer

Colorectal Cancer

Others

#### Global Single Gene Mutation Detection Kit Market, Segmentation by Application

Online Sales

Offline Sales

#### Companies Profiled:

BGI

Quest Diagnostics

Gene By Gene?myDNA Inc.?

DNA Diagnostics Center

Invitae

Ambry Genetics

Living DNA

EasyDNA

Pathway Genomics

Centrillion Technology

Color Genomics

Anglia DNA Services

African Ancestry

Canadian DNA Services

DNA Family Check

Alpha Biolaboratories

Test Me DNA

23 Mofang

Genetic Health

## Key Questions Answered

1. How big is the global Single Gene Mutation Detection Kit market?
2. What is the demand of the global Single Gene Mutation Detection Kit market?
3. What is the year over year growth of the global Single Gene Mutation Detection Kit market?
4. What is the production and production value of the global Single Gene Mutation Detection Kit market?
5. Who are the key producers in the global Single Gene Mutation Detection Kit market?

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