

Global sgRNA (Single Guide RNA) Market Growth 2026-2032

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Abstracts

The global sgRNA (Single Guide RNA) market size is predicted to grow from US\$ 607 million in 2025 to US\$ 1884 million in 2032; it is expected to grow at a CAGR of 17.6% from 2026 to 2032.

Single Guide RNA (sgRNA) is a synthetic RNA molecule used in CRISPR-Cas9 gene editing systems. It combines two natural RNA components?crRNA (CRISPR RNA) and tracrRNA (trans-activating CRISPR RNA)?into a single engineered strand. In 2025, global sgRNA production reached approximately 1.94 M units, with an average global market price of around US\$ 320 per unit. Annual production capacity is 2.35 M units. Gross Profit Margin: 58%. The sgRNA industry chain is structured around three main layers: upstream raw material synthesis, midstream manufacturing, and downstream application markets. Upstream consists of RNA nucleotide chemicals, phosphoramidite reagents, and enzymatic IVT systems used to produce guide RNA. Midstream players such as IDT, Synthego, GenScript, and Thermo Fisher specialize in chemical synthesis, IVT production, purification, and modification of sgRNA. Downstream demand is driven by CRISPR-based research, drug discovery, gene therapy development, agricultural genome editing, and molecular diagnostics, where sgRNA functions as a core targeting component of gene editing systems. sgRNA is not just a consumable reagent but a foundational enabling component of the entire CRISPR ecosystem. Its value is shifting from basic research usage toward high-value applications such as cell therapy and in vivo gene editing, where demand for chemically modified and high-precision sgRNAs is increasing. Over time, the market is likely to evolve from a sequence-based pricing model to a performance-grade stratified system, where stability, efficiency, and clinical-grade quality become the main value drivers rather than simple synthesis cost.

United States market for sgRNA (Single Guide RNA) is estimated to increase from US\$

million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for sgRNA (Single Guide RNA) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for sgRNA (Single Guide RNA) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key sgRNA (Single Guide RNA) players cover Integrated DNA Technologies, Thermo Fisher Scientific, Synthego Corporation, GenScript Biotech, Horizon Discovery Group, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "sgRNA (Single Guide RNA) Industry Forecast" looks at past sales and reviews total world sgRNA (Single Guide RNA) sales in 2025, providing a comprehensive analysis by region and market sector of projected sgRNA (Single Guide RNA) sales for 2026 through 2032. With sgRNA (Single Guide RNA) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world sgRNA (Single Guide RNA) industry.

This Insight Report provides a comprehensive analysis of the global sgRNA (Single Guide RNA) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on sgRNA (Single Guide RNA) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global sgRNA (Single Guide RNA) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for sgRNA (Single Guide RNA) and breaks down the forecast by Delivery State at Use, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global sgRNA (Single Guide RNA).

This report presents a comprehensive overview, market shares, and growth

opportunities of sgRNA (Single Guide RNA) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Delivery State at Use:

Direct RNA Products

Expression-based sgRNA

Pre-assembled RNP

Segmentation by Modification Status:

Unmodified sgRNA

Chemically Modified sgRNA

Others

Segmentation by Structural Format:

Single-guide RNA

crRNA + tracrRNA Duplex

Segmentation by Application:

Biomedical Research

Drug Discovery & Pharmaceutical R&D

Agricultural & Plant Biotechnology

Industrial Biotechnology & Synthetic Biology

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Integrated DNA Technologies

Thermo Fisher Scientific

Synthego Corporation

GenScript Biotech

Horizon Discovery Group

Takara Bio

Sigma-Aldrich

Roche Molecular Systems

Agilent Technologies

New England Biolabs

Dharmacon

Twist Bioscience

Bio-Rad Laboratories

BGI Genomics

Sangon Biotech

Eurofins Genomics

Genewiz

Creative Biogene

Creative Biolabs

OriGene Technologies

Key Questions Addressed in this Report

What is the 10-year outlook for the global sgRNA (Single Guide RNA) market?

What factors are driving sgRNA (Single Guide RNA) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do sgRNA (Single Guide RNA) market opportunities vary by end market size?

How does sgRNA (Single Guide RNA) break out by Delivery State at Use, by Application?

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