

Global CRISPR Screening Library Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global CRISPR Screening Library market size is predicted to grow from US\$ 213 million in 2025 to US\$ 587 million in 2032; it is expected to grow at a CAGR of 15.6% from 2026 to 2032.

CRISPR screening libraries are high-throughput gene perturbation products comprising large sets of designed and quality-controlled guide RNA sequences supplied as vectors, viral particles, synthetic RNA, or other ready-to-use formats. They support gene knockout, interference, activation, or precision editing in cell populations, with phenotypic selection and sequencing used to identify key genes, pathways, and drug targets. Product value is mainly determined by target coverage, guide design quality, library uniformity, off-target control, delivery titer, and compatibility with downstream platforms. The blended gross margin is approximately 55%.

Demand for validated and reproducible functional-genomics evidence is rising across drug research, moving CRISPR screening libraries from specialist academic tools toward routine use in target discovery, mechanism studies, resistance analysis, and cell therapy engineering. Combined workflows that use genome-wide primary screens followed by focused validation screens are supporting growth in both catalog and custom libraries across oncology, immunology, metabolism, and rare-disease research.

Product development is expanding beyond conventional knockout libraries into CRISPR interference, CRISPR activation, base editing, and single-cell perturbation workflows. Suppliers increasingly compete on guide design algorithms, library uniformity, off-target control, viral titer, lot-level quality control, and compatibility with high-content imaging, cell sorting, and single-cell sequencing platforms. Integrated offerings that combine design, construction, packaging, and data analysis are becoming more important.

North America and Europe remain the main markets for premium products and pharmaceutical customers, while demand in China is being supported by innovative drug programs, cell therapy development, and expansion of research platforms. Key risks include cell-model-specific delivery performance, essential-gene bias, insufficient screen coverage, reproducibility, intellectual-property constraints, and biosafety requirements. Opportunities are concentrated in focused libraries, delivery to difficult cell models, single-cell-compatible libraries, and standardized analysis workflows.

Report Scope

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for CRISPR Screening Library and breaks down the forecast by Type, 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 CRISPR Screening Library.

This report presents a comprehensive overview, market shares, and growth opportunities of CRISPR Screening Library market by product type, application, key players and key regions and countries.

Segmentation by Type:

CRISPR Knockout Libraries

CRISPR Interference Libraries

CRISPR Activation Libraries

Base Editing Libraries

Prime Editing Libraries

Other CRISPR Screening Libraries

Segmentation by Guide Count:

Up to 5,000 Guides

5,001–25,000 Guides

25,001–50,000 Guides

More than 50,000 Guides

Segmentation by Library Organization:

Pooled Libraries

Arrayed Libraries

Segmentation by Delivery Format:

Oligo Pool Libraries

Plasmid DNA Libraries

Lentiviral Particle Libraries

Synthetic Guide RNA Libraries

Engineered Cell Libraries

Segmentation by Application:

Drug Target Discovery and Validation

Drug Resistance and Sensitivity Screening

Synthetic Lethality and Combination Therapy

Functional Genomics and Pathway Analysis

Immuno-Oncology and Cell Therapy Engineering

Disease Modeling and Phenotype Screening

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 analyzing the company's coverage, product portfolio, its market penetration.

Thermo Fisher Scientific

Merck

Revvity

Integrated DNA Technologies

Synthego

GenScript

Agilent Technologies

Twist Bioscience

Cellecta

VectorBuilder

Ubigene

GeneCopoeia

GeneChem

Applied Biological Materials

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