

# Global CRISPR in Agriculture Market Growth (Status and Outlook) 2023-2029

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## Abstracts

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The CRISPR-Cas technology is a versatile genome editing tool that has been used to improve agriculturally important crop traits, such as quality, disease resistance, and herbicide tolerance.

LPI (LP Information)' newest research report, the “CRISPR in Agriculture Industry Forecast” looks at past sales and reviews total world CRISPR in Agriculture sales in 2022, providing a comprehensive analysis by region and market sector of projected CRISPR in Agriculture sales for 2023 through 2029. With CRISPR in Agriculture sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world CRISPR in Agriculture industry.

This Insight Report provides a comprehensive analysis of the global CRISPR in Agriculture 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 CRISPR in Agriculture portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global CRISPR in Agriculture market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for CRISPR in Agriculture 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 in Agriculture.

The global CRISPR in Agriculture market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for CRISPR in Agriculture is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for CRISPR in Agriculture is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for CRISPR in Agriculture is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key CRISPR in Agriculture players cover Arcadia Biosciences, Bayer AG, BASF SE, Beam Therapeutics Inc., Benson Hill Biosystems, Inc., Caribou Bioscience Inc., Calyxt, Inc., Cellecctis SA and Cibus, Ltd., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

Market Segmentation:

Segmentation by type

Crops

Livestock

Aquaculture

Segmentation by application

Academic & Research Institutes

## Biotech Companies

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.

Arcadia Biosciences

Bayer AG

BASF SE

Beam Therapeutics Inc.

Benson Hill Biosystems, Inc.

Caribou Bioscience Inc.

Calyxt, Inc.

Collectis SA

Cibus, Ltd.

CRISPR Therapeutics AG

DeciBio, LLC

E. I. du Pont de Nemours and Co.

Evogene Ltd.

GeneCopoeia inc.

Horizon Discovery Group PLC

Intellia Therapeutics, Inc.

J.R. Simplot Co.

Pairwise Plants

Synthetic Genomics Inc.

Tropic Biosciences UK LTD.

Yield10 Bioscience, Inc.

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