

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) CRISPR And CRISPR-Associated (Cas) Genes Market 2018, Forecast to 2023

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## Abstracts

Clustered regularly interspaced short palindromic repeats (CRISPR) are segments of prokaryotic DNA containing short repetitions of base sequences. Each repetition is followed by short segments of "spacer DNA" from previous exposures to a bacteriophage virus or plasmid.

The CRISPR/Cas system is a prokaryotic immune system that confers resistance to foreign genetic elements such as those present within plasmids and phages, and provides a form of acquired immunity. CRISPR associated proteins (Cas) use the CRISPR spacers to recognize and cut these exogenous genetic elements in a manner analogous to RNA interference in eukaryotic organisms. CRISPRs are found in approximately 40% of sequenced bacterial genomes and 90% of sequenced archaea.

### SCOPE OF THE REPORT:

This report focuses on the CRISPR And CRISPR-Associated (Cas) Genes in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

CRISPR And CRISPR-Associated (Cas) Genes industry is relatively concentrated, manufacturers are mostly in the Europe and North America. Among them, North America region accounted for more than 45.70% of the total market of global CRISPR And CRISPR-Associated (Cas) Genes.

Although this market has great potential for future development, we do not recommend entering the market for investors who do not have strong capital or do not have key technology.

The worldwide market for CRISPR And CRISPR-Associated (Cas) Genes is expected to grow at a CAGR of roughly 39.8% over the next five years, will reach 2640 million US\$ in 2023, from 350 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Caribou Biosciences

Addgene

CRISPR THERAPEUTICS

Merck KGaA

Mirus Bio LLC

Editas Medicine

Takara Bio USA

Thermo Fisher Scientific

Horizon Discovery Group

Intellia Therapeutics

GE Healthcare Dharmacon

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Genome Editing

Genetic engineering

gRNA Database/Gene Librar

CRISPR Plasmid

Human Stem Cells

Genetically Modified Organisms/Crops

Cell Line Engineering

Market Segment by Applications, can be divided into

Biotechnology Companies

Pharmaceutical Companies

Academic Institutes

Research and Development Institutes

There are 15 Chapters to deeply display the global CRISPR And CRISPR-Associated (Cas) Genes market.

Chapter 1, to describe CRISPR And CRISPR-Associated (Cas) Genes Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of CRISPR And CRISPR-Associated (Cas)

*Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) CRISPR And CRISPR-Associat...*

Genes, with sales, revenue, and price of CRISPR And CRISPR-Associated (Cas) Genes, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of CRISPR And CRISPR-Associated (Cas) Genes, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, CRISPR And CRISPR-Associated (Cas) Genes market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe CRISPR And CRISPR-Associated (Cas) Genes sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 CRISPR And CRISPR-Associated (Cas) Genes Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Genome Editing
  - 1.2.2 Genetic engineering
  - 1.2.3 gRNA Database/Gene Librar
  - 1.2.4 CRISPR Plasmid
  - 1.2.5 Human Stem Cells
  - 1.2.6 Genetically Modified Organisms/Crops
  - 1.2.7 Cell Line Engineering
- 1.3 Market Analysis by Applications
  - 1.3.1 Biotechnology Companies
  - 1.3.2 Pharmaceutical Companies
  - 1.3.3 Academic Institutes
  - 1.3.4 Research and Development Institutes
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (United States, Canada and Mexico)
    - 1.4.1.1 United States Market States and Outlook (2013-2023)
    - 1.4.1.2 Canada Market States and Outlook (2013-2023)
    - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
    - 1.4.2.1 Germany Market States and Outlook (2013-2023)
    - 1.4.2.2 France Market States and Outlook (2013-2023)
    - 1.4.2.3 UK Market States and Outlook (2013-2023)
    - 1.4.2.4 Russia Market States and Outlook (2013-2023)
    - 1.4.2.5 Italy Market States and Outlook (2013-2023)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
    - 1.4.3.1 China Market States and Outlook (2013-2023)
    - 1.4.3.2 Japan Market States and Outlook (2013-2023)
    - 1.4.3.3 Korea Market States and Outlook (2013-2023)
    - 1.4.3.4 India Market States and Outlook (2013-2023)
    - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
  - 1.4.4 South America, Middle East and Africa
    - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
    - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
    - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)

1.4.4.4 South Africa Market States and Outlook (2013-2023)

1.4.4.5 Nigeria Market States and Outlook (2013-2023)

1.5 Market Dynamics

1.5.1 Market Opportunities

1.5.2 Market Risk

1.5.3 Market Driving Force

## **2 MANUFACTURERS PROFILES**

2.1 Caribou Biosciences

2.1.1 Business Overview

2.1.1.1 Caribou Biosciences Description

2.1.1.2 Caribou Biosciences Headquarter, Main Business and Finance Overview

2.1.2 Caribou Biosciences CRISPR And CRISPR-Associated (Cas) Genes Product Introduction

2.1.2.1 CRISPR And CRISPR-Associated (Cas) Genes Production Bases, Sales Regions and Major Competitors

2.1.2.2 CRISPR And CRISPR-Associated (Cas) Genes Product Information

2.1.3 Caribou Biosciences CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.1 Caribou Biosciences CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.1.3.2 Global Caribou Biosciences CRISPR And CRISPR-Associated (Cas) Genes Market Share in 2017

2.2 Addgene

2.2.1 Business Overview

2.2.1.1 Addgene Description

2.2.1.2 Addgene Headquarter, Main Business and Finance Overview

2.2.2 Addgene CRISPR And CRISPR-Associated (Cas) Genes Product Introduction

2.2.2.1 CRISPR And CRISPR-Associated (Cas) Genes Production Bases, Sales Regions and Major Competitors

2.2.2.2 CRISPR And CRISPR-Associated (Cas) Genes Product Information

2.2.3 Addgene CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.1 Addgene CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.3.2 Global Addgene CRISPR And CRISPR-Associated (Cas) Genes Market Share in 2017

2.3 CRISPR THERAPEUTICS

### 2.3.1 Business Overview

#### 2.3.1.1 CRISPR THERAPEUTICS Description

#### 2.3.1.2 CRISPR THERAPEUTICS Headquarter, Main Business and Finance

### Overview

### 2.3.2 CRISPR THERAPEUTICS CRISPR And CRISPR-Associated (Cas) Genes Product Introduction

#### 2.3.2.1 CRISPR And CRISPR-Associated (Cas) Genes Production Bases, Sales Regions and Major Competitors

#### 2.3.2.2 CRISPR And CRISPR-Associated (Cas) Genes Product Information

### 2.3.3 CRISPR THERAPEUTICS CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.3.3.1 CRISPR THERAPEUTICS CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.3.3.2 Global CRISPR THERAPEUTICS CRISPR And CRISPR-Associated (Cas) Genes Market Share in 2017

## 2.4 Merck KGaA

### 2.4.1 Business Overview

#### 2.4.1.1 Merck KGaA Description

#### 2.4.1.2 Merck KGaA Headquarter, Main Business and Finance Overview

### 2.4.2 Merck KGaA CRISPR And CRISPR-Associated (Cas) Genes Product Introduction

#### 2.4.2.1 CRISPR And CRISPR-Associated (Cas) Genes Production Bases, Sales Regions and Major Competitors

#### 2.4.2.2 CRISPR And CRISPR-Associated (Cas) Genes Product Information

### 2.4.3 Merck KGaA CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.4.3.1 Merck KGaA CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.4.3.2 Global Merck KGaA CRISPR And CRISPR-Associated (Cas) Genes Market Share in 2017

## 2.5 Mirus Bio LLC

### 2.5.1 Business Overview

#### 2.5.1.1 Mirus Bio LLC Description

#### 2.5.1.2 Mirus Bio LLC Headquarter, Main Business and Finance Overview

### 2.5.2 Mirus Bio LLC CRISPR And CRISPR-Associated (Cas) Genes Product Introduction

#### 2.5.2.1 CRISPR And CRISPR-Associated (Cas) Genes Production Bases, Sales Regions and Major Competitors

#### 2.5.2.2 CRISPR And CRISPR-Associated (Cas) Genes Product Information

2.5.3 Mirus Bio LLC CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.1 Mirus Bio LLC CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.3.2 Global Mirus Bio LLC CRISPR And CRISPR-Associated (Cas) Genes Market Share in 2017

2.6 Editas Medicine

2.6.1 Business Overview

2.6.1.1 Editas Medicine Description

2.6.1.2 Editas Medicine Headquarter, Main Business and Finance Overview

2.6.2 Editas Medicine CRISPR And CRISPR-Associated (Cas) Genes Product Introduction

2.6.2.1 CRISPR And CRISPR-Associated (Cas) Genes Production Bases, Sales Regions and Major Competitors

2.6.2.2 CRISPR And CRISPR-Associated (Cas) Genes Product Information

2.6.3 Editas Medicine CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.1 Editas Medicine CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.6.3.2 Global Editas Medicine CRISPR And CRISPR-Associated (Cas) Genes Market Share in 2017

2.7 Takara Bio USA

2.7.1 Business Overview

2.7.1.1 Takara Bio USA Description

2.7.1.2 Takara Bio USA Headquarter, Main Business and Finance Overview

2.7.2 Takara Bio USA CRISPR And CRISPR-Associated (Cas) Genes Product Introduction

2.7.2.1 CRISPR And CRISPR-Associated (Cas) Genes Production Bases, Sales Regions and Major Competitors

2.7.2.2 CRISPR And CRISPR-Associated (Cas) Genes Product Information

2.7.3 Takara Bio USA CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.1 Takara Bio USA CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.2 Global Takara Bio USA CRISPR And CRISPR-Associated (Cas) Genes Market Share in 2017

2.8 Thermo Fisher Scientific

2.8.1 Business Overview

2.8.1.1 Thermo Fisher Scientific Description



- 2.8.1.2 Thermo Fisher Scientific Headquarter, Main Business and Finance Overview
- 2.8.2 Thermo Fisher Scientific CRISPR And CRISPR-Associated (Cas) Genes Product Introduction
  - 2.8.2.1 CRISPR And CRISPR-Associated (Cas) Genes Production Bases, Sales Regions and Major Competitors
  - 2.8.2.2 CRISPR And CRISPR-Associated (Cas) Genes Product Information
- 2.8.3 Thermo Fisher Scientific CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.8.3.1 Thermo Fisher Scientific CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.8.3.2 Global Thermo Fisher Scientific CRISPR And CRISPR-Associated (Cas) Genes Market Share in 2017
- 2.9 Horizon Discovery Group
  - 2.9.1 Business Overview
    - 2.9.1.1 Horizon Discovery Group Description
    - 2.9.1.2 Horizon Discovery Group Headquarter, Main Business and Finance Overview
  - 2.9.2 Horizon Discovery Group CRISPR And CRISPR-Associated (Cas) Genes Product Introduction
    - 2.9.2.1 CRISPR And CRISPR-Associated (Cas) Genes Production Bases, Sales Regions and Major Competitors
    - 2.9.2.2 CRISPR And CRISPR-Associated (Cas) Genes Product Information
  - 2.9.3 Horizon Discovery Group CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.9.3.1 Horizon Discovery Group CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.9.3.2 Global Horizon Discovery Group CRISPR And CRISPR-Associated (Cas) Genes Market Share in 2017
- 2.10 Intellia Therapeutics
  - 2.10.1 Business Overview
    - 2.10.1.1 Intellia Therapeutics Description
    - 2.10.1.2 Intellia Therapeutics Headquarter, Main Business and Finance Overview
  - 2.10.2 Intellia Therapeutics CRISPR And CRISPR-Associated (Cas) Genes Product Introduction
    - 2.10.2.1 CRISPR And CRISPR-Associated (Cas) Genes Production Bases, Sales Regions and Major Competitors
    - 2.10.2.2 CRISPR And CRISPR-Associated (Cas) Genes Product Information
  - 2.10.3 Intellia Therapeutics CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
    - 2.10.3.1 Intellia Therapeutics CRISPR And CRISPR-Associated (Cas) Genes Sales,

Price, Revenue, Gross Margin and Market Share (2016-2017)

2.10.3.2 Global Intellia Therapeutics CRISPR And CRISPR-Associated (Cas) Genes Market Share in 2017

2.11 GE Healthcare Dharmacon

2.11.1 Business Overview

2.11.2 GE Healthcare Dharmacon CRISPR And CRISPR-Associated (Cas) Genes Product Introduction

2.11.3 GE Healthcare Dharmacon CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### **3 GLOBAL CRISPR AND CRISPR-ASSOCIATED (CAS) GENES MARKET COMPETITION, BY MANUFACTURER**

3.1 Global CRISPR And CRISPR-Associated (Cas) Genes Sales and Market Share by Manufacturer (2016-2017)

3.2 Global CRISPR And CRISPR-Associated (Cas) Genes Revenue and Market Share by Manufacturer (2016-2017)

3.3 Global CRISPR And CRISPR-Associated (Cas) Genes Price by Manufacturer (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 CRISPR And CRISPR-Associated (Cas) Genes Manufacturer Market Share in 2017

3.4.2 Top 5 CRISPR And CRISPR-Associated (Cas) Genes Manufacturer Market Share in 2017

3.5 Market Competition Trend

### **4 GLOBAL CRISPR AND CRISPR-ASSOCIATED (CAS) GENES MARKET ANALYSIS BY REGIONS**

4.1 Global CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Market Share by Regions

4.1.1 Global CRISPR And CRISPR-Associated (Cas) Genes Sales by Regions (2013-2018)

4.1.2 Global CRISPR And CRISPR-Associated (Cas) Genes Revenue by Regions (2013-2018)

4.2 North America CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Growth Rate (2013-2018)

4.3 Europe CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Growth Rate (2013-2018)

4.4 Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Growth Rate (2013-2018)

4.5 South America CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Growth Rate (2013-2018)

4.6 Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Growth Rate (2013-2018)

## **5 NORTH AMERICA CRISPR AND CRISPR-ASSOCIATED (CAS) GENES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

5.1 North America CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Market Share by Countries

5.1.1 North America CRISPR And CRISPR-Associated (Cas) Genes Sales by Countries (2013-2018)

5.1.2 North America CRISPR And CRISPR-Associated (Cas) Genes Revenue by Countries (2013-2018)

5.1.3 United States CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

5.1.4 Canada CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

5.1.5 Mexico CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

5.2 North America CRISPR And CRISPR-Associated (Cas) Genes Sales and Revenue (Value) by Manufacturers (2016-2017)

5.2.1 North America CRISPR And CRISPR-Associated (Cas) Genes Sales by Manufacturers (2016-2017)

5.2.2 North America CRISPR And CRISPR-Associated (Cas) Genes Revenue by Manufacturers (2016-2017)

5.3 North America CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Market Share by Type (2013-2018)

5.3.1 North America CRISPR And CRISPR-Associated (Cas) Genes Sales and Sales Share by Type (2013-2018)

5.3.2 North America CRISPR And CRISPR-Associated (Cas) Genes Revenue and Revenue Share by Type (2013-2018)

5.4 North America CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Market Share by Application (2013-2018)

5.4.1 North America CRISPR And CRISPR-Associated (Cas) Genes Sales and Sales Share by Application (2013-2018)

5.4.2 North America CRISPR And CRISPR-Associated (Cas) Genes Revenue and

Revenue Share by Application (2013-2018)

## **6 EUROPE CRISPR AND CRISPR-ASSOCIATED (CAS) GENES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

6.1 Europe CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Market Share by Countries

6.1.1 Europe CRISPR And CRISPR-Associated (Cas) Genes Sales by Countries (2013-2018)

6.1.2 Europe CRISPR And CRISPR-Associated (Cas) Genes Revenue by Countries (2013-2018)

6.1.3 Germany CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

6.1.4 UK CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

6.1.5 France CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

6.1.6 Russia CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

6.1.7 Italy CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

6.2 Europe CRISPR And CRISPR-Associated (Cas) Genes Sales and Revenue (Value) by Manufacturers (2016-2017)

6.2.1 Europe CRISPR And CRISPR-Associated (Cas) Genes Sales by Manufacturers (2016-2017)

6.2.2 Europe CRISPR And CRISPR-Associated (Cas) Genes Revenue by Manufacturers (2016-2017)

6.3 Europe CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Market Share by Type (2013-2018)

6.3.1 Europe CRISPR And CRISPR-Associated (Cas) Genes Sales and Sales Share by Type (2013-2018)

6.3.2 Europe CRISPR And CRISPR-Associated (Cas) Genes Revenue and Revenue Share by Type (2013-2018)

6.4 Europe CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Market Share by Application (2013-2018)

6.4.1 Europe CRISPR And CRISPR-Associated (Cas) Genes Sales and Sales Share by Application (2013-2018)

6.4.2 Europe CRISPR And CRISPR-Associated (Cas) Genes Revenue and Revenue Share by Application (2013-2018)

## **7 ASIA-PACIFIC CRISPR AND CRISPR-ASSOCIATED (CAS) GENES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

7.1 Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Market Share by Countries

7.1.1 Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Sales by Countries (2013-2018)

7.1.2 Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Revenue by Countries (2013-2018)

7.1.3 China CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

7.1.4 Japan CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

7.1.5 Korea CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

7.1.6 India CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

7.1.7 Southeast Asia CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

7.2 Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Sales and Revenue (Value) by Manufacturers (2016-2017)

7.2.1 Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Sales by Manufacturers (2016-2017)

7.2.2 Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Revenue by Manufacturers (2016-2017)

7.3 Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Market Share by Type (2013-2018)

7.3.1 Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Sales and Sales Share by Type (2013-2018)

7.3.2 Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Revenue and Revenue Share by Type (2013-2018)

7.4 Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Market Share by Application (2013-2018)

7.4.1 Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Sales and Sales Share by Application (2013-2018)

7.4.2 Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Revenue and Revenue Share by Application (2013-2018)

## **8 SOUTH AMERICA CRISPR AND CRISPR-ASSOCIATED (CAS) GENES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

8.1 South America CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Market Share by Countries

8.1.1 South America CRISPR And CRISPR-Associated (Cas) Genes Sales by Countries (2013-2018)

8.1.2 South America CRISPR And CRISPR-Associated (Cas) Genes Revenue by Countries (2013-2018)

8.1.3 Brazil CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

8.1.4 Argentina CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

8.1.5 Colombia CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

8.2 South America CRISPR And CRISPR-Associated (Cas) Genes Sales and Revenue (Value) by Manufacturers (2016-2017)

8.2.1 South America CRISPR And CRISPR-Associated (Cas) Genes Sales by Manufacturers (2016-2017)

8.2.2 South America CRISPR And CRISPR-Associated (Cas) Genes Revenue by Manufacturers (2016-2017)

8.3 South America CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Market Share by Type (2013-2018)

8.3.1 South America CRISPR And CRISPR-Associated (Cas) Genes Sales and Sales Share by Type (2013-2018)

8.3.2 South America CRISPR And CRISPR-Associated (Cas) Genes Revenue and Revenue Share by Type (2013-2018)

8.4 South America CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Market Share by Application (2013-2018)

8.4.1 South America CRISPR And CRISPR-Associated (Cas) Genes Sales and Sales Share by Application (2013-2018)

8.4.2 South America CRISPR And CRISPR-Associated (Cas) Genes Revenue and Revenue Share by Application (2013-2018)

## **9 MIDDLE EAST AND AFRICA CRISPR AND CRISPR-ASSOCIATED (CAS) GENES BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

9.1 Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Market Share by Countries

9.1.1 Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Sales by Countries (2013-2018)

9.1.2 Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Revenue by Countries (2013-2018)

9.1.3 Saudi Arabia CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

9.1.4 UAE CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

9.1.5 Egypt CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

9.1.6 Nigeria CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

9.1.7 South Africa CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

9.2 Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Sales and Revenue (Value) by Manufacturers (2016-2017)

9.2.1 Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Sales by Manufacturers (2016-2017)

9.2.2 Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Revenue by Manufacturers (2016-2017)

9.3 Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Market Share by Type (2013-2018)

9.3.1 Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Sales and Sales Share by Type (2013-2018)

9.3.1 Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Revenue and Revenue Share by Type (2013-2018)

9.4 Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Market Share by Application (2013-2018)

9.4.1 Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Sales and Sales Share by Application (2013-2018)

9.4.2 Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Revenue and Revenue Share by Application (2013-2018)

## **10 GLOBAL CRISPR AND CRISPR-ASSOCIATED (CAS) GENES MARKET SEGMENT BY TYPE**

10.1 Global CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Market Share by Type (2013-2018)

10.1.1 Global CRISPR And CRISPR-Associated (Cas) Genes Sales and Market Share

by Type (2013-2018)

10.1.2 Global CRISPR And CRISPR-Associated (Cas) Genes Revenue and Market Share by Type (2013-2018)

10.2 Genome Editing Sales Growth and Price

10.2.1 Global Genome Editing Sales Growth (2013-2018)

10.2.2 Global Genome Editing Price (2013-2018)

10.3 Genetic engineering Sales Growth and Price

10.3.1 Global Genetic engineering Sales Growth (2013-2018)

10.3.2 Global Genetic engineering Price (2013-2018)

10.4 gRNA Database/Gene Librar Sales Growth and Price

10.4.1 Global gRNA Database/Gene Librar Sales Growth (2013-2018)

10.4.2 Global gRNA Database/Gene Librar Price (2013-2018)

10.5 CRISPR Plasmid Sales Growth and Price

10.5.1 Global CRISPR Plasmid Sales Growth (2013-2018)

10.5.2 Global CRISPR Plasmid Price (2013-2018)

10.6 Human Stem Cells Sales Growth and Price

10.6.1 Global Human Stem Cells Sales Growth (2013-2018)

10.6.2 Global Human Stem Cells Price (2013-2018)

10.7 Genetically Modified Organisms/Crops Sales Growth and Price

10.7.1 Global Genetically Modified Organisms/Crops Sales Growth (2013-2018)

10.7.2 Global Genetically Modified Organisms/Crops Price (2013-2018)

10.8 Cell Line Engineering Sales Growth and Price

10.8.1 Global Cell Line Engineering Sales Growth (2013-2018)

10.8.2 Global Cell Line Engineering Price (2013-2018)

## **11 GLOBAL CRISPR AND CRISPR-ASSOCIATED (CAS) GENES MARKET SEGMENT BY APPLICATION**

11.1 Global CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by Application (2013-2018)

11.2 Biotechnology Companies Sales Growth (2013-2018)

11.3 Pharmaceutical Companies Sales Growth (2013-2018)

11.4 Academic Institutes Sales Growth (2013-2018)

11.5 Research and Development Institutes Sales Growth (2013-2018)

## **12 CRISPR AND CRISPR-ASSOCIATED (CAS) GENES MARKET FORECAST (2018-2023)**

12.1 Global CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and



Growth Rate (2018-2023)

12.2 CRISPR And CRISPR-Associated (Cas) Genes Market Forecast by Regions (2018-2023)

12.2.1 North America CRISPR And CRISPR-Associated (Cas) Genes Market Forecast (2018-2023)

12.2.2 Europe CRISPR And CRISPR-Associated (Cas) Genes Market Forecast (2018-2023)

12.2.3 Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Market Forecast (2018-2023)

12.2.4 South America CRISPR And CRISPR-Associated (Cas) Genes Market Forecast (2018-2023)

12.2.5 Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Market Forecast (2018-2023)

12.3 CRISPR And CRISPR-Associated (Cas) Genes Market Forecast by Type (2018-2023)

12.3.1 Global CRISPR And CRISPR-Associated (Cas) Genes Sales Forecast by Type (2018-2023)

12.3.2 Global CRISPR And CRISPR-Associated (Cas) Genes Market Share Forecast by Type (2018-2023)

12.4 CRISPR And CRISPR-Associated (Cas) Genes Market Forecast by Application (2018-2023)

12.4.1 Global CRISPR And CRISPR-Associated (Cas) Genes Sales Forecast by Application (2018-2023)

12.4.2 Global CRISPR And CRISPR-Associated (Cas) Genes Market Share Forecast by Application (2018-2023)

## **13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

13.1 Sales Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Future Trend

13.2 Distributors, Traders and Dealers

## **14 RESEARCH FINDINGS AND CONCLUSION**

## **15 APPENDIX**

15.1 Methodology

## 15.2 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure CRISPR And CRISPR-Associated (Cas) Genes Picture

Table Product Specifications of CRISPR And CRISPR-Associated (Cas) Genes

Figure Global CRISPR And CRISPR-Associated (Cas) Genes CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global CRISPR And CRISPR-Associated (Cas) Genes CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of CRISPR And CRISPR-Associated (Cas) Genes by Types in 2017

Figure Genome Editing Picture

Table Major Manufacturers of Genome Editing

Figure Genetic engineering Picture

Table Major Manufacturers of Genetic engineering

Figure gRNA Database/Gene Librar Picture

Table Major Manufacturers of gRNA Database/Gene Librar

Figure CRISPR Plasmid Picture

Table Major Manufacturers of CRISPR Plasmid

Figure Human Stem Cells Picture

Table Major Manufacturers of Human Stem Cells

Figure Genetically Modified Organisms/Crops Picture

Table Major Manufacturers of Genetically Modified Organisms/Crops

Figure Cell Line Engineering Picture

Table Major Manufacturers of Cell Line Engineering

Figure CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by Applications in 2017

Figure Biotechnology Companies Picture

Figure Pharmaceutical Companies Picture

Figure Academic Institutes Picture

Figure Research and Development Institutes Picture

Figure United States CRISPR And CRISPR-Associated (Cas) Genes Revenue (Value) and Growth Rate (2013-2023)

Figure Canada CRISPR And CRISPR-Associated (Cas) Genes Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico CRISPR And CRISPR-Associated (Cas) Genes Revenue (Value) and Growth Rate (2013-2023)

Figure Germany CRISPR And CRISPR-Associated (Cas) Genes Revenue (Value) and

Growth Rate (2013-2023)

Figure France CRISPR And CRISPR-Associated (Cas) Genes Revenue (Value) and Growth Rate (2013-2023)

Figure UK CRISPR And CRISPR-Associated (Cas) Genes Revenue (Value) and Growth Rate (2013-2023)

Figure Russia CRISPR And CRISPR-Associated (Cas) Genes Revenue (Value) and Growth Rate (2013-2023)

Figure Italy CRISPR And CRISPR-Associated (Cas) Genes Revenue (Value) and Growth Rate (2013-2023)

Figure China CRISPR And CRISPR-Associated (Cas) Genes Revenue (Value) and Growth Rate (2013-2023)

Figure Japan CRISPR And CRISPR-Associated (Cas) Genes Revenue (Value) and Growth Rate (2013-2023)

Figure Korea CRISPR And CRISPR-Associated (Cas) Genes Revenue (Value) and Growth Rate (2013-2023)

Figure India CRISPR And CRISPR-Associated (Cas) Genes Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia CRISPR And CRISPR-Associated (Cas) Genes Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil CRISPR And CRISPR-Associated (Cas) Genes Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt CRISPR And CRISPR-Associated (Cas) Genes Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia CRISPR And CRISPR-Associated (Cas) Genes Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa CRISPR And CRISPR-Associated (Cas) Genes Revenue (Value) and Growth Rate (2013-2023)

Figure Nigeria CRISPR And CRISPR-Associated (Cas) Genes Revenue (Value) and Growth Rate (2013-2023)

Table Caribou Biosciences Headquarter, Established, Main Business and Finance Overview (2017)

Table Caribou Biosciences CRISPR And CRISPR-Associated (Cas) Genes Production Bases, Sales Regions and Major Competitors

Table Caribou Biosciences CRISPR And CRISPR-Associated (Cas) Genes Product

Table Caribou Biosciences CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Caribou Biosciences CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share in 2017

Figure Global Caribou Biosciences CRISPR And CRISPR-Associated (Cas) Genes

Revenue Market Share in 2017

Table Addgene Headquarter, Established, Main Business and Finance Overview (2017)

Table Addgene CRISPR And CRISPR-Associated (Cas) Genes Production Bases, Sales Regions and Major Competitors

Table Addgene CRISPR And CRISPR-Associated (Cas) Genes Product

Table Addgene CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Addgene CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share in 2017

Figure Global Addgene CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share in 2017

Table CRISPR THERAPEUTICS Headquarter, Established, Main Business and Finance Overview (2017)

Table CRISPR THERAPEUTICS CRISPR And CRISPR-Associated (Cas) Genes Production Bases, Sales Regions and Major Competitors

Table CRISPR THERAPEUTICS CRISPR And CRISPR-Associated (Cas) Genes Product

Table CRISPR THERAPEUTICS CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global CRISPR THERAPEUTICS CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share in 2017

Figure Global CRISPR THERAPEUTICS CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share in 2017

Table Merck KGaA Headquarter, Established, Main Business and Finance Overview (2017)

Table Merck KGaA CRISPR And CRISPR-Associated (Cas) Genes Production Bases, Sales Regions and Major Competitors

Table Merck KGaA CRISPR And CRISPR-Associated (Cas) Genes Product

Table Merck KGaA CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Merck KGaA CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share in 2017

Figure Global Merck KGaA CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share in 2017

Table Mirus Bio LLC Headquarter, Established, Main Business and Finance Overview (2017)

Table Mirus Bio LLC CRISPR And CRISPR-Associated (Cas) Genes Production Bases, Sales Regions and Major Competitors

Table Mirus Bio LLC CRISPR And CRISPR-Associated (Cas) Genes Product

Table Mirus Bio LLC CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Mirus Bio LLC CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share in 2017

Figure Global Mirus Bio LLC CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share in 2017

Table Editas Medicine Headquarter, Established, Main Business and Finance Overview (2017)

Table Editas Medicine CRISPR And CRISPR-Associated (Cas) Genes Production Bases, Sales Regions and Major Competitors

Table Editas Medicine CRISPR And CRISPR-Associated (Cas) Genes Product

Table Editas Medicine CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Editas Medicine CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share in 2017

Figure Global Editas Medicine CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share in 2017

Table Takara Bio USA Headquarter, Established, Main Business and Finance Overview (2017)

Table Takara Bio USA CRISPR And CRISPR-Associated (Cas) Genes Production Bases, Sales Regions and Major Competitors

Table Takara Bio USA CRISPR And CRISPR-Associated (Cas) Genes Product

Table Takara Bio USA CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Takara Bio USA CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share in 2017

Figure Global Takara Bio USA CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share in 2017

Table Thermo Fisher Scientific Headquarter, Established, Main Business and Finance Overview (2017)

Table Thermo Fisher Scientific CRISPR And CRISPR-Associated (Cas) Genes Production Bases, Sales Regions and Major Competitors

Table Thermo Fisher Scientific CRISPR And CRISPR-Associated (Cas) Genes Product

Table Thermo Fisher Scientific CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Thermo Fisher Scientific CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share in 2017

Figure Global Thermo Fisher Scientific CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share in 2017

Table Horizon Discovery Group Headquarter, Established, Main Business and Finance Overview (2017)

Table Horizon Discovery Group CRISPR And CRISPR-Associated (Cas) Genes Production Bases, Sales Regions and Major Competitors

Table Horizon Discovery Group CRISPR And CRISPR-Associated (Cas) Genes Product

Table Horizon Discovery Group CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Horizon Discovery Group CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share in 2017

Figure Global Horizon Discovery Group CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share in 2017

Table Intellia Therapeutics Headquarter, Established, Main Business and Finance Overview (2017)

Table Intellia Therapeutics CRISPR And CRISPR-Associated (Cas) Genes Production Bases, Sales Regions and Major Competitors

Table Intellia Therapeutics CRISPR And CRISPR-Associated (Cas) Genes Product

Table Intellia Therapeutics CRISPR And CRISPR-Associated (Cas) Genes Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Intellia Therapeutics CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share in 2017

Figure Global Intellia Therapeutics CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share in 2017

Table GE Healthcare Dharmacon

Table GE Healthcare Dharmacon CRISPR And CRISPR-Associated (Cas) Genes

Table Global CRISPR And CRISPR-Associated (Cas) Genes Sales by Manufacturer (2016-2017)

Figure Global CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by Manufacturer in 2016

Figure Global CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by Manufacturer in 2017

Table Global CRISPR And CRISPR-Associated (Cas) Genes Revenue by Manufacturer (2016-2017)

Figure Global CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share by Manufacturer in 2016

Figure Global CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share by Manufacturer in 2017

Table Global CRISPR And CRISPR-Associated (Cas) Genes Price by Manufacturer (2016-2017)

Figure Top 3 CRISPR And CRISPR-Associated (Cas) Genes Manufacturer (Revenue) Market Share in 2017

Figure Top 6 CRISPR And CRISPR-Associated (Cas) Genes Manufacturer (Revenue) Market Share in 2017

Figure Global CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Figure Global CRISPR And CRISPR-Associated (Cas) Genes Revenue and Growth Rate (2013-2018)

Table Global CRISPR And CRISPR-Associated (Cas) Genes Sales by Regions (2013-2018)

Table Global CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by Regions (2013-2018)

Table Global CRISPR And CRISPR-Associated (Cas) Genes Revenue by Regions (2013-2018)

Figure Global CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share by Regions in 2013

Figure Global CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share by Regions in 2017

Figure North America CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Figure North America CRISPR And CRISPR-Associated (Cas) Genes Revenue and Growth Rate (2013-2018)

Figure Europe CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Figure Europe CRISPR And CRISPR-Associated (Cas) Genes Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Figure Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Revenue and Growth Rate (2013-2018)

Figure South America CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Figure South America CRISPR And CRISPR-Associated (Cas) Genes Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Figure Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Revenue and Growth Rate (2013-2018)

Figure North America CRISPR And CRISPR-Associated (Cas) Genes Revenue and



Growth Rate (2013-2018)

Table North America CRISPR And CRISPR-Associated (Cas) Genes Sales by Countries (2013-2018)

Table North America CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by Countries (2013-2018)

Figure North America CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by Countries in 2013

Figure North America CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by Countries in 2017

Table North America CRISPR And CRISPR-Associated (Cas) Genes Revenue by Countries (2013-2018)

Table North America CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share by Countries (2013-2018)

Figure North America CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share by Countries in 2013

Figure North America CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share by Countries in 2017

Figure United States CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Figure Canada CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Figure Mexico CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Table North America CRISPR And CRISPR-Associated (Cas) Genes Sales by Manufacturer (2016-2017)

Figure North America CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by Manufacturer in 2016

Figure North America CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by Manufacturer in 2017

Table North America CRISPR And CRISPR-Associated (Cas) Genes Revenue by Manufacturer (2016-2017)

Figure North America CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share by Manufacturer in 2016

Figure North America CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share by Manufacturer in 2017

Table North America CRISPR And CRISPR-Associated (Cas) Genes Sales by Type (2013-2018)

Table North America CRISPR And CRISPR-Associated (Cas) Genes Sales Share by Type (2013-2018)

Table North America CRISPR And CRISPR-Associated (Cas) Genes Revenue by Type (2013-2018)

Table North America CRISPR And CRISPR-Associated (Cas) Genes Revenue Share by Type (2013-2018)

Table North America CRISPR And CRISPR-Associated (Cas) Genes Sales by Application (2013-2018)

Table North America CRISPR And CRISPR-Associated (Cas) Genes Sales Share by Application (2013-2018)

Table North America CRISPR And CRISPR-Associated (Cas) Genes Revenue by Application (2013-2018)

Table North America CRISPR And CRISPR-Associated (Cas) Genes Revenue Share by Application (2013-2018)

Figure Europe CRISPR And CRISPR-Associated (Cas) Genes Revenue and Growth Rate (2013-2018)

Table Europe CRISPR And CRISPR-Associated (Cas) Genes Sales by Countries (2013-2018)

Table Europe CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by Countries (2013-2018)

Table Europe CRISPR And CRISPR-Associated (Cas) Genes Revenue by Countries (2013-2018)

Figure Europe CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share by Countries in 2016

Figure Europe CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share by Countries in 2017

Figure Germany CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Figure UK CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Figure France CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Figure Russia CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Figure Italy CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Table Europe CRISPR And CRISPR-Associated (Cas) Genes Sales by Manufacturer (2016-2017)

Figure Europe CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by Manufacturer in 2016

Figure Europe CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by

Manufacturer in 2017

Table Europe CRISPR And CRISPR-Associated (Cas) Genes Revenue by  
Manufacturer (2016-2017)

Figure Europe CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share  
by Manufacturer in 2016

Figure Europe CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share  
by Manufacturer in 2017

Table Europe CRISPR And CRISPR-Associated (Cas) Genes Sales by Type  
(2013-2018)

Table Europe CRISPR And CRISPR-Associated (Cas) Genes Sales Share by Type  
(2013-2018)

Table Europe CRISPR And CRISPR-Associated (Cas) Genes Revenue by Type  
(2013-2018)

Table Europe CRISPR And CRISPR-Associated (Cas) Genes Revenue Share by Type  
(2013-2018)

Table Europe CRISPR And CRISPR-Associated (Cas) Genes Sales by Application  
(2013-2018)

Table Europe CRISPR And CRISPR-Associated (Cas) Genes Sales Share by  
Application (2013-2018)

Table Europe CRISPR And CRISPR-Associated (Cas) Genes Revenue by Application  
(2013-2018)

Table Europe CRISPR And CRISPR-Associated (Cas) Genes Revenue Share by  
Application (2013-2018)

Figure Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Revenue and  
Growth Rate (2013-2018)

Table Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Sales by Countries  
(2013-2018)

Table Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share  
by Countries (2013-2018)

Figure Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share  
by Countries 2017

Table Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Revenue by  
Countries (2013-2018)

Figure Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Revenue Market  
Share by Countries 2017

Figure China CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate  
(2013-2018)

Figure Japan CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate  
(2013-2018)

Figure Korea CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Figure India CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Figure Southeast Asia CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Table Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Sales by Manufacturer (2016-2017)

Figure Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by Manufacturer in 2016

Figure Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by Manufacturer in 2017

Table Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Revenue by Manufacturer (2016-2017)

Figure Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share by Manufacturer in 2016

Figure Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share by Manufacturer in 2017

Table Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Sales by Type (2013-2018)

Table Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Sales Share by Type (2013-2018)

Table Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Revenue by Type (2013-2018)

Table Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Revenue Share by Type (2013-2018)

Table Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Sales by Application (2013-2018)

Table Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Sales Share by Application (2013-2018)

Table Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Revenue by Application (2013-2018)

Table Asia-Pacific CRISPR And CRISPR-Associated (Cas) Genes Revenue Share by Application (2013-2018)

Figure South America CRISPR And CRISPR-Associated (Cas) Genes Revenue and Growth Rate (2013-2018)

Table South America CRISPR And CRISPR-Associated (Cas) Genes Sales by Countries (2013-2018)

Table South America CRISPR And CRISPR-Associated (Cas) Genes Sales Market

Share by Countries (2013-2018)

Figure South America CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by Countries in 2017

Table South America CRISPR And CRISPR-Associated (Cas) Genes Revenue by Countries (2013-2018)

Table South America CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share by Countries (2013-2018)

Figure South America CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share by Countries in 2017

Figure Brazil CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Figure Argentina CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Figure Colombia CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Table South America CRISPR And CRISPR-Associated (Cas) Genes Sales by Manufacturer (2016-2017)

Figure South America CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by Manufacturer in 2016

Figure South America CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by Manufacturer in 2017

Table South America CRISPR And CRISPR-Associated (Cas) Genes Revenue by Manufacturer (2016-2017)

Figure South America CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share by Manufacturer in 2016

Figure South America CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share by Manufacturer in 2017

Table South America CRISPR And CRISPR-Associated (Cas) Genes Sales by Type (2013-2018)

Table South America CRISPR And CRISPR-Associated (Cas) Genes Sales Share by Type (2013-2018)

Table South America CRISPR And CRISPR-Associated (Cas) Genes Revenue by Type (2013-2018)

Table South America CRISPR And CRISPR-Associated (Cas) Genes Revenue Share by Type (2013-2018)

Table South America CRISPR And CRISPR-Associated (Cas) Genes Sales by Application (2013-2018)

Table South America CRISPR And CRISPR-Associated (Cas) Genes Sales Share by Application (2013-2018)

Table South America CRISPR And CRISPR-Associated (Cas) Genes Revenue by Application (2013-2018)

Table South America CRISPR And CRISPR-Associated (Cas) Genes Revenue Share by Application (2013-2018)

Figure Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Revenue and Growth Rate (2013-2018)

Table Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Sales by Countries (2013-2018)

Table Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by Countries in 2017

Table Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Revenue by Countries (2013-2018)

Table Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share by Countries in 2013

Figure Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Revenue Market Share by Countries in 2017

Figure Saudi Arabia CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Figure UAE CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Figure Egypt CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Figure Nigeria CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Figure South Africa CRISPR And CRISPR-Associated (Cas) Genes Sales and Growth Rate (2013-2018)

Table Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Sales by Manufacturer (2016-2017)

Figure Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Sales Market Share by Manufacturer in 2017

Table Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Revenue

Market Share by Manufacturer in 2016

Figure Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Revenue

Market Share by Manufacturer in 2017

Table Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Sales by Type (2013-2018)

Table Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Sales Share by Type (2013-2018)

Table Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Revenue by Type (2013-2018)

Table Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Revenue Share by Type (2013-2018)

Table Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Sales by Application (2013-2018)

Table Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Sales Share by Application (2013-2018)

Table Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Revenue by Application (2013-2018)

Table Middle East and Africa CRISPR And CRISPR-Associated (Cas) Genes Revenue Share by Application (2013-2018)

Table Global CRISPR And CRISPR-Associated (Cas) Genes Sales by Type (2013-2018)

Table Global CRISPR And CRISPR-Associated (Cas) Genes Sales Share by Type (2013-2018)

Table Global CRISPR And CRISPR-Associated (Cas) Genes Revenue by Type (2013-2018)

Table Global CRISPR And CRISPR-Associated (Cas) Genes Revenue Share by Type (2013-2018)

Figure Global Genome Editing Sales Growth (2013-2018)

Figure Global Genome Editing Price (2013-2018)

Figure Global Genetic engineering Sales Growth (2013-2018)

Figure Global Genetic engineering Price (2013-2018)

Figure Global gRNA Database/Gene Librar Sales Growth (2013-2018)

Figure Global gRNA Database/Gene Librar Price (2013-2018)

Figure Global CRISPR Plasmid Sales Growth (2013-2018)

Figure Global CRISPR Plasmid Price (2013-2018)

Figure Global Human Stem Cells Sales Growth (2013-2018)

Figure Global Human Stem Cells Price (2013-2018)

Figure Global Genetically Modified Organisms/Crops Sales Growth (2013-2018)

Figure Global Genetically Modified Organisms/Crops Price (2013-2018)

Figure Global Cell Line Engineering Sales Growth (2013-2018)

Figure Global Cell Line Engineering Price (2013-2018)

Table Global CRISPR And CRISPR-Associated (Cas) Genes Sales by Application (2013-2018)

Table Global CRISPR And CRISPR-Associated (Cas) Genes Sales Share by Application (2013-2018)

Figure Global Biotechnology Companies Sales Growth (2013-2018)

Figure Global Pharmaceutical Companies Sales Growth (2013-2018)

Figure Global Academic Institutes Sales Growth (2013-2018)

Figure Global Research and Development Institutes Sales Growth (2013-2018)

Figure Global CRISPR And CRISPR-Associated (Cas) Genes Sales, Revenue and Growth Rate (2018-2023)

Table Global CRISPR And CRISPR-Associated (Cas) Genes Sales Forecast by Regions (2018-2023)

Table Global CRISPR And CRISPR-Associated (Cas) Genes Market Share Forecast by Regions (2018-2023)

Figure North America Sales CRISPR And CRISPR-Associated (Cas) Genes Market Forecast (2018-2023)

Figure Europe Sales CRISPR And CRISPR-Associated (Cas) Genes Market Forecast (2018-2023)

Figure Asia-Pacific Sales CRISPR And CRISPR-Associated (Cas) Genes Market Forecast (2018-2023)

Figure South America Sales CRISPR And CRISPR-Associated (Cas) Genes Market Forecast (2018-2023)

Figure Middle East and Africa Sales CRISPR And CRISPR-Associated (Cas) Genes Market Forecast (2018-2023)

Table Global CRISPR And CRISPR-Associated (Cas) Genes Sales Forecast by Type (2018-2023)

Table Global CRISPR And CRISPR-Associated (Cas) Genes Market Share Forecast by Type (2018-2023)

Table Global CRISPR And CRISPR-Associated (Cas) Genes Sales Forecast by Application (2018-2023)

Table Global CRISPR And CRISPR-Associated (Cas) Genes Market Share Forecast by Application (2018-2023)

Table Distributors/Traders/ Dealers List



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