

# Global Livestock Genetic Engineering Vaccines Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/L23CDF77C02DEN.html>

Date: December 2025

Pages: 180

Price: US\$ 3,200.00 (Single User License)

ID: L23CDF77C02DEN

## Abstracts

The global pharmaceutical market is 1475 billion USD in 2022, growing at a CAGR of 5% during the next six years. The pharmaceutical market includes chemical drugs and biological drugs. For biologics is expected to 381 billion USD in 2022. In comparison, the chemical drug market is estimated to increase from 1005 billion in 2018 to 1094 billion U.S. dollars in 2022. The pharmaceutical market factors such as increasing demand for healthcare, technological advancements, and the rising prevalence of chronic diseases, increase in funding from private & government organizations for development of pharmaceutical manufacturing segments and rise in R&D activities for drugs. However, the industry also faces challenges such as stringent regulations, high costs of research and development, and patent expirations. Companies need to continuously innovate and adapt to these challenges to stay competitive in the market and ensure their products reach patients in need. Additionally, the COVID-19 pandemic has highlighted the importance of vaccine development and supply chain management, further emphasizing the need for pharmaceutical companies to be agile and responsive to emerging public health needs.

The global Livestock Genetic Engineering Vaccines market size was estimated at USD 287.5 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 8.45% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Livestock Genetic Engineering Vaccines market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Livestock Genetic Engineering Vaccines market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Livestock Genetic Engineering Vaccines market.

### Global Livestock Genetic Engineering Vaccines Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

#### **Key Company**

Merck

GSK

Sanofi

Zoties

Elanco

Boehringer Ingelheim

Indian Immunologicals

China Animal Husbandry Industry Co.,Ltd.

Yebio Bioengineering Co., Ltd Of Qingdao  
Jinyu Bio-technology Co.,Ltd.  
HVRI  
Ringpu Biology  
Kyoto Biken Laboratories  
FATRO  
Ceva Sant? Animale  
Pulike Biological Engineering,Inc.  
Wuhan Hvsen Biotechnology CO.,LTD  
Jinhe Biotechnology Co., Ltd.  
Shanghai Shen Lian Biomedical Corporation  
Qingdao Vland Biotech INC.  
Beijing Ceva Huadu Biological Co., Ltd.  
Harbin Weike BIOTECHNOLOGY Co., Ltd.

### **Market Segmentation (by Type)**

Genetic Recombinant Vaccine  
Recombinant Subunit Vaccines  
Genetic Vaccine

### **Market Segmentation (by Application)**

Pig  
Cattle  
Sheep  
Other

### **Geographic Segmentation**

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

### **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Livestock Genetic Engineering Vaccines Market

Overview of the regional outlook of the Livestock Genetic Engineering Vaccines Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Livestock Genetic Engineering Vaccines Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the

market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Livestock Genetic Engineering Vaccines, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change  
This enables you to anticipate market changes to remain ahead of your competitors  
You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Livestock Genetic Engineering Vaccines
- 1.2 Key Market Segments
  - 1.2.1 Livestock Genetic Engineering Vaccines Segment by Type
  - 1.2.2 Livestock Genetic Engineering Vaccines Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 LIVESTOCK GENETIC ENGINEERING VACCINES MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Livestock Genetic Engineering Vaccines Market Size (M USD) Estimates and Forecasts (2020-2035)
  - 2.1.2 Global Livestock Genetic Engineering Vaccines Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 LIVESTOCK GENETIC ENGINEERING VACCINES MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Livestock Genetic Engineering Vaccines Product Life Cycle
- 3.3 Global Livestock Genetic Engineering Vaccines Sales by Manufacturers (2020-2025)
- 3.4 Global Livestock Genetic Engineering Vaccines Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Livestock Genetic Engineering Vaccines Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Livestock Genetic Engineering Vaccines Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

- 3.8 Livestock Genetic Engineering Vaccines Market Competitive Situation and Trends
  - 3.8.1 Livestock Genetic Engineering Vaccines Market Concentration Rate
  - 3.8.2 Global 5 and 10 Largest Livestock Genetic Engineering Vaccines Players Market Share by Revenue
  - 3.8.3 Mergers & Acquisitions, Expansion

## **4 LIVESTOCK GENETIC ENGINEERING VACCINES INDUSTRY CHAIN ANALYSIS**

- 4.1 Livestock Genetic Engineering Vaccines Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF LIVESTOCK GENETIC ENGINEERING VACCINES MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global Livestock Genetic Engineering Vaccines Market Porter's Five Forces Analysis
  - 5.6.1 Global Trade Frictions
  - 5.6.2 U.S. Tariff Policy ? April 2025
  - 5.6.3 Global Trade Frictions and Their Impacts to Livestock Genetic Engineering Vaccines Market
- 5.7 ESG Ratings of Leading Companies

## **6 LIVESTOCK GENETIC ENGINEERING VACCINES MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Livestock Genetic Engineering Vaccines Sales Market Share by Type (2020-2025)
- 6.3 Global Livestock Genetic Engineering Vaccines Market Size by Type (2020-2025)
- 6.4 Global Livestock Genetic Engineering Vaccines Price by Type (2020-2025)

## **7 LIVESTOCK GENETIC ENGINEERING VACCINES MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Livestock Genetic Engineering Vaccines Market Sales by Application (2020-2025)
- 7.3 Global Livestock Genetic Engineering Vaccines Market Size (M USD) by Application (2020-2025)
- 7.4 Global Livestock Genetic Engineering Vaccines Sales Growth Rate by Application (2020-2025)

## **8 LIVESTOCK GENETIC ENGINEERING VACCINES MARKET SALES BY REGION**

- 8.1 Global Livestock Genetic Engineering Vaccines Sales by Region
  - 8.1.1 Global Livestock Genetic Engineering Vaccines Sales by Region
  - 8.1.2 Global Livestock Genetic Engineering Vaccines Sales Market Share by Region
- 8.2 Global Livestock Genetic Engineering Vaccines Market Size by Region
  - 8.2.1 Global Livestock Genetic Engineering Vaccines Market Size by Region
  - 8.2.2 Global Livestock Genetic Engineering Vaccines Market Size by Region
- 8.3 North America
  - 8.3.1 North America Livestock Genetic Engineering Vaccines Sales by Country
  - 8.3.2 North America Livestock Genetic Engineering Vaccines Market Size by Country
  - 8.3.3 U.S. Market Overview
  - 8.3.4 Canada Market Overview
  - 8.3.5 Mexico Market Overview
- 8.4 Europe
  - 8.4.1 Europe Livestock Genetic Engineering Vaccines Sales by Country
  - 8.4.2 Europe Livestock Genetic Engineering Vaccines Market Size by Country
  - 8.4.3 Germany Market Overview
  - 8.4.4 France Market Overview
  - 8.4.5 U.K. Market Overview
  - 8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Livestock Genetic Engineering Vaccines Sales by Region

8.5.2 Asia Pacific Livestock Genetic Engineering Vaccines Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America Livestock Genetic Engineering Vaccines Sales by Country

8.6.2 South America Livestock Genetic Engineering Vaccines Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Livestock Genetic Engineering Vaccines Sales by Region

8.7.2 Middle East and Africa Livestock Genetic Engineering Vaccines Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

## **9 LIVESTOCK GENETIC ENGINEERING VACCINES MARKET PRODUCTION BY REGION**

9.1 Global Production of Livestock Genetic Engineering Vaccines by Region(2020-2025)

9.2 Global Livestock Genetic Engineering Vaccines Revenue Market Share by Region (2020-2025)

9.3 Global Livestock Genetic Engineering Vaccines Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Livestock Genetic Engineering Vaccines Production

9.4.1 North America Livestock Genetic Engineering Vaccines Production Growth Rate (2020-2025)

9.4.2 North America Livestock Genetic Engineering Vaccines Production, Revenue, Price and Gross Margin (2020-2025)

## 9.5 Europe Livestock Genetic Engineering Vaccines Production

9.5.1 Europe Livestock Genetic Engineering Vaccines Production Growth Rate (2020-2025)

9.5.2 Europe Livestock Genetic Engineering Vaccines Production, Revenue, Price and Gross Margin (2020-2025)

## 9.6 Japan Livestock Genetic Engineering Vaccines Production (2020-2025)

9.6.1 Japan Livestock Genetic Engineering Vaccines Production Growth Rate (2020-2025)

9.6.2 Japan Livestock Genetic Engineering Vaccines Production, Revenue, Price and Gross Margin (2020-2025)

## 9.7 China Livestock Genetic Engineering Vaccines Production (2020-2025)

9.7.1 China Livestock Genetic Engineering Vaccines Production Growth Rate (2020-2025)

9.7.2 China Livestock Genetic Engineering Vaccines Production, Revenue, Price and Gross Margin (2020-2025)

## 10 KEY COMPANIES PROFILE

### 10.1 Merck

10.1.1 Merck Basic Information

10.1.2 Merck Livestock Genetic Engineering Vaccines Product Overview

10.1.3 Merck Livestock Genetic Engineering Vaccines Product Market Performance

10.1.4 Merck Business Overview

10.1.5 Merck SWOT Analysis

10.1.6 Merck Recent Developments

### 10.2 GSK

10.2.1 GSK Basic Information

10.2.2 GSK Livestock Genetic Engineering Vaccines Product Overview

10.2.3 GSK Livestock Genetic Engineering Vaccines Product Market Performance

10.2.4 GSK Business Overview

10.2.5 GSK SWOT Analysis

10.2.6 GSK Recent Developments

### 10.3 Sanofi

10.3.1 Sanofi Basic Information

10.3.2 Sanofi Livestock Genetic Engineering Vaccines Product Overview

10.3.3 Sanofi Livestock Genetic Engineering Vaccines Product Market Performance

10.3.4 Sanofi Business Overview

10.3.5 Sanofi SWOT Analysis

10.3.6 Sanofi Recent Developments

## 10.4 Zoties

10.4.1 Zoties Basic Information

10.4.2 Zoties Livestock Genetic Engineering Vaccines Product Overview

10.4.3 Zoties Livestock Genetic Engineering Vaccines Product Market Performance

10.4.4 Zoties Business Overview

10.4.5 Zoties Recent Developments

## 10.5 Elanco

10.5.1 Elanco Basic Information

10.5.2 Elanco Livestock Genetic Engineering Vaccines Product Overview

10.5.3 Elanco Livestock Genetic Engineering Vaccines Product Market Performance

10.5.4 Elanco Business Overview

10.5.5 Elanco Recent Developments

## 10.6 Boehringer Ingelheim

10.6.1 Boehringer Ingelheim Basic Information

10.6.2 Boehringer Ingelheim Livestock Genetic Engineering Vaccines Product Overview

10.6.3 Boehringer Ingelheim Livestock Genetic Engineering Vaccines Product Market Performance

10.6.4 Boehringer Ingelheim Business Overview

10.6.5 Boehringer Ingelheim Recent Developments

## 10.7 Indian Immunologicals

10.7.1 Indian Immunologicals Basic Information

10.7.2 Indian Immunologicals Livestock Genetic Engineering Vaccines Product Overview

10.7.3 Indian Immunologicals Livestock Genetic Engineering Vaccines Product Market Performance

10.7.4 Indian Immunologicals Business Overview

10.7.5 Indian Immunologicals Recent Developments

## 10.8 China Animal Husbandry Industry Co.,Ltd.

10.8.1 China Animal Husbandry Industry Co.,Ltd. Basic Information

10.8.2 China Animal Husbandry Industry Co.,Ltd. Livestock Genetic Engineering Vaccines Product Overview

10.8.3 China Animal Husbandry Industry Co.,Ltd. Livestock Genetic Engineering Vaccines Product Market Performance

10.8.4 China Animal Husbandry Industry Co.,Ltd. Business Overview

10.8.5 China Animal Husbandry Industry Co.,Ltd. Recent Developments

## 10.9 Yebio Bioengineering Co., Ltd Of Qingdao

10.9.1 Yebio Bioengineering Co., Ltd Of Qingdao Basic Information

10.9.2 Yebio Bioengineering Co., Ltd Of Qingdao Livestock Genetic Engineering

## Vaccines Product Overview

10.9.3 Yebio Bioengineering Co., Ltd Of Qingdao Livestock Genetic Engineering

## Vaccines Product Market Performance

10.9.4 Yebio Bioengineering Co., Ltd Of Qingdao Business Overview

10.9.5 Yebio Bioengineering Co., Ltd Of Qingdao Recent Developments

## 10.10 Jinyu Bio-technology Co.,Ltd.

10.10.1 Jinyu Bio-technology Co.,Ltd. Basic Information

## 10.10.2 Jinyu Bio-technology Co.,Ltd. Livestock Genetic Engineering Vaccines Product Overview

## 10.10.3 Jinyu Bio-technology Co.,Ltd. Livestock Genetic Engineering Vaccines Product Market Performance

10.10.4 Jinyu Bio-technology Co.,Ltd. Business Overview

10.10.5 Jinyu Bio-technology Co.,Ltd. Recent Developments

## 10.11 HVRI

10.11.1 HVRI Basic Information

10.11.2 HVRI Livestock Genetic Engineering Vaccines Product Overview

10.11.3 HVRI Livestock Genetic Engineering Vaccines Product Market Performance

10.11.4 HVRI Business Overview

10.11.5 HVRI Recent Developments

## 10.12 Ringpu Biology

10.12.1 Ringpu Biology Basic Information

10.12.2 Ringpu Biology Livestock Genetic Engineering Vaccines Product Overview

## 10.12.3 Ringpu Biology Livestock Genetic Engineering Vaccines Product Market Performance

10.12.4 Ringpu Biology Business Overview

10.12.5 Ringpu Biology Recent Developments

## 10.13 Kyoto Biken Laboratories

10.13.1 Kyoto Biken Laboratories Basic Information

## 10.13.2 Kyoto Biken Laboratories Livestock Genetic Engineering Vaccines Product Overview

## 10.13.3 Kyoto Biken Laboratories Livestock Genetic Engineering Vaccines Product Market Performance

10.13.4 Kyoto Biken Laboratories Business Overview

10.13.5 Kyoto Biken Laboratories Recent Developments

## 10.14 FATRO

10.14.1 FATRO Basic Information

10.14.2 FATRO Livestock Genetic Engineering Vaccines Product Overview

10.14.3 FATRO Livestock Genetic Engineering Vaccines Product Market Performance

10.14.4 FATRO Business Overview

- 10.14.5 FATRO Recent Developments
- 10.15 Ceva Sant? Animale
  - 10.15.1 Ceva Sant? Animale Basic Information
  - 10.15.2 Ceva Sant? Animale Livestock Genetic Engineering Vaccines Product Overview
  - 10.15.3 Ceva Sant? Animale Livestock Genetic Engineering Vaccines Product Market Performance
  - 10.15.4 Ceva Sant? Animale Business Overview
  - 10.15.5 Ceva Sant? Animale Recent Developments
- 10.16 Pulike Biological Engineering, Inc.
  - 10.16.1 Pulike Biological Engineering, Inc. Basic Information
  - 10.16.2 Pulike Biological Engineering, Inc. Livestock Genetic Engineering Vaccines Product Overview
  - 10.16.3 Pulike Biological Engineering, Inc. Livestock Genetic Engineering Vaccines Product Market Performance
  - 10.16.4 Pulike Biological Engineering, Inc. Business Overview
  - 10.16.5 Pulike Biological Engineering, Inc. Recent Developments
- 10.17 Wuhan Hvsen Biotechnology CO., LTD
  - 10.17.1 Wuhan Hvsen Biotechnology CO., LTD Basic Information
  - 10.17.2 Wuhan Hvsen Biotechnology CO., LTD Livestock Genetic Engineering Vaccines Product Overview
  - 10.17.3 Wuhan Hvsen Biotechnology CO., LTD Livestock Genetic Engineering Vaccines Product Market Performance
  - 10.17.4 Wuhan Hvsen Biotechnology CO., LTD Business Overview
  - 10.17.5 Wuhan Hvsen Biotechnology CO., LTD Recent Developments
- 10.18 Jinhe Biotechnology Co., Ltd.
  - 10.18.1 Jinhe Biotechnology Co., Ltd. Basic Information
  - 10.18.2 Jinhe Biotechnology Co., Ltd. Livestock Genetic Engineering Vaccines Product Overview
  - 10.18.3 Jinhe Biotechnology Co., Ltd. Livestock Genetic Engineering Vaccines Product Market Performance
  - 10.18.4 Jinhe Biotechnology Co., Ltd. Business Overview
  - 10.18.5 Jinhe Biotechnology Co., Ltd. Recent Developments
- 10.19 Shanghai Shen Lian Biomedical Corporation
  - 10.19.1 Shanghai Shen Lian Biomedical Corporation Basic Information
  - 10.19.2 Shanghai Shen Lian Biomedical Corporation Livestock Genetic Engineering Vaccines Product Overview
  - 10.19.3 Shanghai Shen Lian Biomedical Corporation Livestock Genetic Engineering Vaccines Product Market Performance

- 10.19.4 Shanghai Shen Lian Biomedical Corporation Business Overview
- 10.19.5 Shanghai Shen Lian Biomedical Corporation Recent Developments
- 10.20 Qingdao Vland Biotech INC.
  - 10.20.1 Qingdao Vland Biotech INC. Basic Information
  - 10.20.2 Qingdao Vland Biotech INC. Livestock Genetic Engineering Vaccines Product Overview
  - 10.20.3 Qingdao Vland Biotech INC. Livestock Genetic Engineering Vaccines Product Market Performance
  - 10.20.4 Qingdao Vland Biotech INC. Business Overview
  - 10.20.5 Qingdao Vland Biotech INC. Recent Developments
- 10.21 Beijing Ceva Huadu Biological Co., Ltd.
  - 10.21.1 Beijing Ceva Huadu Biological Co., Ltd. Basic Information
  - 10.21.2 Beijing Ceva Huadu Biological Co., Ltd. Livestock Genetic Engineering Vaccines Product Overview
  - 10.21.3 Beijing Ceva Huadu Biological Co., Ltd. Livestock Genetic Engineering Vaccines Product Market Performance
  - 10.21.4 Beijing Ceva Huadu Biological Co., Ltd. Business Overview
  - 10.21.5 Beijing Ceva Huadu Biological Co., Ltd. Recent Developments
- 10.22 Harbin Weike BIOTECHNOLOGY Co., Ltd.
  - 10.22.1 Harbin Weike BIOTECHNOLOGY Co., Ltd. Basic Information
  - 10.22.2 Harbin Weike BIOTECHNOLOGY Co., Ltd. Livestock Genetic Engineering Vaccines Product Overview
  - 10.22.3 Harbin Weike BIOTECHNOLOGY Co., Ltd. Livestock Genetic Engineering Vaccines Product Market Performance
  - 10.22.4 Harbin Weike BIOTECHNOLOGY Co., Ltd. Business Overview
  - 10.22.5 Harbin Weike BIOTECHNOLOGY Co., Ltd. Recent Developments

## **11 LIVESTOCK GENETIC ENGINEERING VACCINES MARKET FORECAST BY REGION**

- 11.1 Global Livestock Genetic Engineering Vaccines Market Size Forecast
- 11.2 Global Livestock Genetic Engineering Vaccines Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Livestock Genetic Engineering Vaccines Market Size Forecast by Country
  - 11.2.3 Asia Pacific Livestock Genetic Engineering Vaccines Market Size Forecast by Region
  - 11.2.4 South America Livestock Genetic Engineering Vaccines Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Livestock Genetic Engineering Vaccines by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)**

12.1 Global Livestock Genetic Engineering Vaccines Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Livestock Genetic Engineering Vaccines by Type (2026-2035)

12.1.2 Global Livestock Genetic Engineering Vaccines Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Livestock Genetic Engineering Vaccines by Type (2026-2035)

12.2 Global Livestock Genetic Engineering Vaccines Market Forecast by Application (2026-2035)

12.2.1 Global Livestock Genetic Engineering Vaccines Sales (K MT) Forecast by Application

12.2.2 Global Livestock Genetic Engineering Vaccines Market Size (M USD) Forecast by Application (2026-2035)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Livestock Genetic Engineering Vaccines Market Size by Type (M USD)

Table 4. Global Livestock Genetic Engineering Vaccines Market Size by Application

Table 5. Livestock Genetic Engineering Vaccines Market Size Comparison by Region (M USD)

Table 6. Global Livestock Genetic Engineering Vaccines Sales (K MT) by Manufacturers (2020-2025)

Table 7. Global Livestock Genetic Engineering Vaccines Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Livestock Genetic Engineering Vaccines Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Livestock Genetic Engineering Vaccines Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Livestock Genetic Engineering Vaccines as of 2025)

Table 11. Global Market Livestock Genetic Engineering Vaccines Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Livestock Genetic Engineering Vaccines Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Livestock Genetic Engineering Vaccines Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Livestock Genetic Engineering Vaccines Sales by Type (K MT)

Table 27. Global Livestock Genetic Engineering Vaccines Market Size by Type (M USD)

Table 28. Global Livestock Genetic Engineering Vaccines Sales (K MT) by Type (2020-2025)

Table 29. Global Livestock Genetic Engineering Vaccines Sales Market Share by Type (2020-2025)

Table 30. Global Livestock Genetic Engineering Vaccines Market Size (M USD) by Type (2020-2025)

Table 31. Global Livestock Genetic Engineering Vaccines Market Share by Type (2020-2025)

Table 32. Global Livestock Genetic Engineering Vaccines Price (USD/KG) by Type (2020-2025)

Table 33. Global Livestock Genetic Engineering Vaccines Sales (K MT) by Application

Table 34. Global Livestock Genetic Engineering Vaccines Market Size by Application

Table 35. Global Livestock Genetic Engineering Vaccines Sales by Application (2020-2025) & (K MT)

Table 36. Global Livestock Genetic Engineering Vaccines Sales Market Share by Application (2020-2025)

Table 37. Global Livestock Genetic Engineering Vaccines Market Size by Application (2020-2025) & (M USD)

Table 38. Global Livestock Genetic Engineering Vaccines Market Share by Application (2020-2025)

Table 39. Global Livestock Genetic Engineering Vaccines Sales Growth Rate by Application (2020-2025)

Table 40. Global Livestock Genetic Engineering Vaccines Sales by Region (2020-2025) & (K MT)

Table 41. Global Livestock Genetic Engineering Vaccines Sales Market Share by Region (2020-2025)

Table 42. Global Livestock Genetic Engineering Vaccines Market Size by Region (2020-2025) & (M USD)

Table 43. Global Livestock Genetic Engineering Vaccines Market Size by Region (2020-2025)

Table 44. North America Livestock Genetic Engineering Vaccines Sales by Country (2020-2025) & (K MT)

Table 45. North America Livestock Genetic Engineering Vaccines Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Livestock Genetic Engineering Vaccines Sales by Country (2020-2025) & (K MT)

Table 47. Europe Livestock Genetic Engineering Vaccines Market Size by Country

(2020-2025) & (M USD)

Table 48. Asia Pacific Livestock Genetic Engineering Vaccines Sales by Region

(2020-2025) & (K MT)

Table 49. Asia Pacific Livestock Genetic Engineering Vaccines Market Size by Region

(2020-2025) & (M USD)

Table 50. South America Livestock Genetic Engineering Vaccines Sales by Country

(2020-2025) & (K MT)

Table 51. South America Livestock Genetic Engineering Vaccines Market Size by

Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Livestock Genetic Engineering Vaccines Sales by

Region (2020-2025) & (K MT)

Table 53. Middle East and Africa Livestock Genetic Engineering Vaccines Market Size

by Region (2020-2025) & (M USD)

Table 54. Global Livestock Genetic Engineering Vaccines Production (K MT) by

Region(2020-2025)

Table 55. Global Livestock Genetic Engineering Vaccines Revenue (US\$ Million) by

Region (2020-2025)

Table 56. Global Livestock Genetic Engineering Vaccines Revenue Market Share by

Region (2020-2025)

Table 57. Global Livestock Genetic Engineering Vaccines Production (K MT), Revenue

(US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. North America Livestock Genetic Engineering Vaccines Production (K MT),

Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Europe Livestock Genetic Engineering Vaccines Production (K MT), Revenue

(US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. Japan Livestock Genetic Engineering Vaccines Production (K MT), Revenue

(US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. China Livestock Genetic Engineering Vaccines Production (K MT), Revenue

(US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 62. Merck Basic Information

Table 63. Merck Livestock Genetic Engineering Vaccines Product Overview

Table 64. Merck Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M

USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 65. Merck Business Overview

Table 66. Merck SWOT Analysis

Table 67. Merck Recent Developments

Table 68. GSK Basic Information

Table 69. GSK Livestock Genetic Engineering Vaccines Product Overview

Table 70. GSK Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M

USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 71. GSK Business Overview

Table 72. GSK SWOT Analysis

Table 73. GSK Recent Developments

Table 74. Sanofi Basic Information

Table 75. Sanofi Livestock Genetic Engineering Vaccines Product Overview

Table 76. Sanofi Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 77. Sanofi Business Overview

Table 78. Sanofi SWOT Analysis

Table 79. Sanofi Recent Developments

Table 80. Zoties Basic Information

Table 81. Zoties Livestock Genetic Engineering Vaccines Product Overview

Table 82. Zoties Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 83. Zoties Business Overview

Table 84. Zoties Recent Developments

Table 85. Elanco Basic Information

Table 86. Elanco Livestock Genetic Engineering Vaccines Product Overview

Table 87. Elanco Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 88. Elanco Business Overview

Table 89. Elanco Recent Developments

Table 90. Boehringer Ingelheim Basic Information

Table 91. Boehringer Ingelheim Livestock Genetic Engineering Vaccines Product Overview

Table 92. Boehringer Ingelheim Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 93. Boehringer Ingelheim Business Overview

Table 94. Boehringer Ingelheim Recent Developments

Table 95. Indian Immunologicals Basic Information

Table 96. Indian Immunologicals Livestock Genetic Engineering Vaccines Product Overview

Table 97. Indian Immunologicals Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 98. Indian Immunologicals Business Overview

Table 99. Indian Immunologicals Recent Developments

Table 100. China Animal Husbandry Industry Co.,Ltd. Basic Information

Table 101. China Animal Husbandry Industry Co.,Ltd. Livestock Genetic Engineering

## Vaccines Product Overview

Table 102. China Animal Husbandry Industry Co.,Ltd. Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 103. China Animal Husbandry Industry Co.,Ltd. Business Overview

Table 104. China Animal Husbandry Industry Co.,Ltd. Recent Developments

Table 105. Yebio Bioengineering Co., Ltd Of Qingdao Basic Information

Table 106. Yebio Bioengineering Co., Ltd Of Qingdao Livestock Genetic Engineering Vaccines Product Overview

Table 107. Yebio Bioengineering Co., Ltd Of Qingdao Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 108. Yebio Bioengineering Co., Ltd Of Qingdao Business Overview

Table 109. Yebio Bioengineering Co., Ltd Of Qingdao Recent Developments

Table 110. Jinyu Bio-technology Co.,Ltd. Basic Information

Table 111. Jinyu Bio-technology Co.,Ltd. Livestock Genetic Engineering Vaccines Product Overview

Table 112. Jinyu Bio-technology Co.,Ltd. Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 113. Jinyu Bio-technology Co.,Ltd. Business Overview

Table 114. Jinyu Bio-technology Co.,Ltd. Recent Developments

Table 115. HVRI Basic Information

Table 116. HVRI Livestock Genetic Engineering Vaccines Product Overview

Table 117. HVRI Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 118. HVRI Business Overview

Table 119. HVRI Recent Developments

Table 120. Ringpu Biology Basic Information

Table 121. Ringpu Biology Livestock Genetic Engineering Vaccines Product Overview

Table 122. Ringpu Biology Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 123. Ringpu Biology Business Overview

Table 124. Ringpu Biology Recent Developments

Table 125. Kyoto Biken Laboratories Basic Information

Table 126. Kyoto Biken Laboratories Livestock Genetic Engineering Vaccines Product Overview

Table 127. Kyoto Biken Laboratories Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 128. Kyoto Biken Laboratories Business Overview

Table 129. Kyoto Biken Laboratories Recent Developments

Table 130. FATRO Basic Information

Table 131. FATRO Livestock Genetic Engineering Vaccines Product Overview

Table 132. FATRO Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 133. FATRO Business Overview

Table 134. FATRO Recent Developments

Table 135. Ceva Sant? Animale Basic Information

Table 136. Ceva Sant? Animale Livestock Genetic Engineering Vaccines Product Overview

Table 137. Ceva Sant? Animale Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 138. Ceva Sant? Animale Business Overview

Table 139. Ceva Sant? Animale Recent Developments

Table 140. Pulike Biological Engineering,Inc. Basic Information

Table 141. Pulike Biological Engineering,Inc. Livestock Genetic Engineering Vaccines Product Overview

Table 142. Pulike Biological Engineering,Inc. Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 143. Pulike Biological Engineering,Inc. Business Overview

Table 144. Pulike Biological Engineering,Inc. Recent Developments

Table 145. Wuhan Hvsen Biotechnology CO.,LTD Basic Information

Table 146. Wuhan Hvsen Biotechnology CO.,LTD Livestock Genetic Engineering Vaccines Product Overview

Table 147. Wuhan Hvsen Biotechnology CO.,LTD Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 148. Wuhan Hvsen Biotechnology CO.,LTD Business Overview

Table 149. Wuhan Hvsen Biotechnology CO.,LTD Recent Developments

Table 150. Jinhe Biotechnology Co., Ltd. Basic Information

Table 151. Jinhe Biotechnology Co., Ltd. Livestock Genetic Engineering Vaccines Product Overview

Table 152. Jinhe Biotechnology Co., Ltd. Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 153. Jinhe Biotechnology Co., Ltd. Business Overview

Table 154. Jinhe Biotechnology Co., Ltd. Recent Developments

Table 155. Shanghai Shen Lian Biomedical Corporation Basic Information

Table 156. Shanghai Shen Lian Biomedical Corporation Livestock Genetic Engineering Vaccines Product Overview

Table 157. Shanghai Shen Lian Biomedical Corporation Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 158. Shanghai Shen Lian Biomedical Corporation Business Overview

Table 159. Shanghai Shen Lian Biomedical Corporation Recent Developments

Table 160. Qingdao Vland Biotech INC. Basic Information

Table 161. Qingdao Vland Biotech INC. Livestock Genetic Engineering Vaccines Product Overview

Table 162. Qingdao Vland Biotech INC. Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 163. Qingdao Vland Biotech INC. Business Overview

Table 164. Qingdao Vland Biotech INC. Recent Developments

Table 165. Beijing Ceva Huadu Biological Co., Ltd. Basic Information

Table 166. Beijing Ceva Huadu Biological Co., Ltd. Livestock Genetic Engineering Vaccines Product Overview

Table 167. Beijing Ceva Huadu Biological Co., Ltd. Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 168. Beijing Ceva Huadu Biological Co., Ltd. Business Overview

Table 169. Beijing Ceva Huadu Biological Co., Ltd. Recent Developments

Table 170. Harbin Weike BIOTECHNOLOGY Co., Ltd. Basic Information

Table 171. Harbin Weike BIOTECHNOLOGY Co., Ltd. Livestock Genetic Engineering Vaccines Product Overview

Table 172. Harbin Weike BIOTECHNOLOGY Co., Ltd. Livestock Genetic Engineering Vaccines Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 173. Harbin Weike BIOTECHNOLOGY Co., Ltd. Business Overview

Table 174. Harbin Weike BIOTECHNOLOGY Co., Ltd. Recent Developments

Table 175. Global Livestock Genetic Engineering Vaccines Sales Forecast by Region (2026-2035) & (K MT)

Table 176. Global Livestock Genetic Engineering Vaccines Market Size Forecast by Region (2026-2035) & (M USD)

Table 177. North America Livestock Genetic Engineering Vaccines Sales Forecast by Country (2026-2035) & (K MT)

Table 178. North America Livestock Genetic Engineering Vaccines Market Size Forecast by Country (2026-2035) & (M USD)

Table 179. Europe Livestock Genetic Engineering Vaccines Sales Forecast by Country (2026-2035) & (K MT)

Table 180. Europe Livestock Genetic Engineering Vaccines Market Size Forecast by

Country (2026-2035) & (M USD)

Table 181. Asia Pacific Livestock Genetic Engineering Vaccines Sales Forecast by Region (2026-2035) & (K MT)

Table 182. Asia Pacific Livestock Genetic Engineering Vaccines Market Size Forecast by Region (2026-2035) & (M USD)

Table 183. South America Livestock Genetic Engineering Vaccines Sales Forecast by Country (2026-2035) & (K MT)

Table 184. South America Livestock Genetic Engineering Vaccines Market Size Forecast by Country (2026-2035) & (M USD)

Table 185. Middle East and Africa Livestock Genetic Engineering Vaccines Sales Forecast by Country (2026-2035) & (Units)

Table 186. Middle East and Africa Livestock Genetic Engineering Vaccines Market Size Forecast by Country (2026-2035) & (M USD)

Table 187. Global Livestock Genetic Engineering Vaccines Sales Forecast by Type (2026-2035) & (K MT)

Table 188. Global Livestock Genetic Engineering Vaccines Market Size Forecast by Type (2026-2035) & (M USD)

Table 189. Global Livestock Genetic Engineering Vaccines Price Forecast by Type (2026-2035) & (USD/KG)

Table 190. Global Livestock Genetic Engineering Vaccines Sales (K MT) Forecast by Application (2026-2035)

Table 191. Global Livestock Genetic Engineering Vaccines Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Livestock Genetic Engineering Vaccines
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Livestock Genetic Engineering Vaccines Market Size (M USD), 2025-2035
- Figure 5. Global Livestock Genetic Engineering Vaccines Market Size (M USD) (2020-2035)
- Figure 6. Global Livestock Genetic Engineering Vaccines Sales (K MT) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Livestock Genetic Engineering Vaccines Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Livestock Genetic Engineering Vaccines Product Life Cycle
- Figure 13. Livestock Genetic Engineering Vaccines Sales Share by Manufacturers in 2025
- Figure 14. Global Livestock Genetic Engineering Vaccines Revenue Share by Manufacturers in 2025
- Figure 15. Livestock Genetic Engineering Vaccines Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Livestock Genetic Engineering Vaccines Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Livestock Genetic Engineering Vaccines Revenue in 2025
- Figure 18. Industry Chain Map of Livestock Genetic Engineering Vaccines
- Figure 19. Global Livestock Genetic Engineering Vaccines Market PEST Analysis
- Figure 20. Global Livestock Genetic Engineering Vaccines Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Livestock Genetic Engineering Vaccines Market Share by Type
- Figure 27. Sales Market Share of Livestock Genetic Engineering Vaccines by Type

(2020-2025)

Figure 28. Sales Market Share of Livestock Genetic Engineering Vaccines by Type in 2025

Figure 29. Market Share of Livestock Genetic Engineering Vaccines by Type (2020-2025)

Figure 30. Market Share of Livestock Genetic Engineering Vaccines by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Livestock Genetic Engineering Vaccines Market Share by Application

Figure 33. Global Livestock Genetic Engineering Vaccines Sales Market Share by Application (2020-2025)

Figure 34. Global Livestock Genetic Engineering Vaccines Sales Market Share by Application in 2025

Figure 35. Global Livestock Genetic Engineering Vaccines Market Share by Application (2020-2025)

Figure 36. Global Livestock Genetic Engineering Vaccines Market Share by Application in 2025

Figure 37. Global Livestock Genetic Engineering Vaccines Sales Growth Rate by Application (2020-2025)

Figure 38. Global Livestock Genetic Engineering Vaccines Sales Market Share by Region (2020-2025)

Figure 39. Global Livestock Genetic Engineering Vaccines Market Size by Region (2020-2025)

Figure 40. North America Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Livestock Genetic Engineering Vaccines Sales Market Share by Country in 2024

Figure 43. North America Livestock Genetic Engineering Vaccines Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Livestock Genetic Engineering Vaccines Market Size by Country in 2024

Figure 45. U.S. Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Livestock Genetic Engineering Vaccines Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Livestock Genetic Engineering Vaccines Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Livestock Genetic Engineering Vaccines Market Size (M USD) and

Growth Rate (2020-2025)

Figure 49. Mexico Livestock Genetic Engineering Vaccines Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Livestock Genetic Engineering Vaccines Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Livestock Genetic Engineering Vaccines Sales Market Share by Country in 2024

Figure 53. Europe Livestock Genetic Engineering Vaccines Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Livestock Genetic Engineering Vaccines Market Size by Country in 2024

Figure 55. Germany Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Livestock Genetic Engineering Vaccines Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Livestock Genetic Engineering Vaccines Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Livestock Genetic Engineering Vaccines Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Livestock Genetic Engineering Vaccines Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Livestock Genetic Engineering Vaccines Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Livestock Genetic Engineering Vaccines Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Livestock Genetic Engineering Vaccines Sales Market Share by Region in 2024

Figure 67. Asia Pacific Livestock Genetic Engineering Vaccines Market Size by Region in 2024

Figure 68. China Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Livestock Genetic Engineering Vaccines Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Livestock Genetic Engineering Vaccines Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Livestock Genetic Engineering Vaccines Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Livestock Genetic Engineering Vaccines Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Livestock Genetic Engineering Vaccines Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Livestock Genetic Engineering Vaccines Sales and Growth Rate (K MT)

Figure 79. South America Livestock Genetic Engineering Vaccines Sales Market Share by Country in 2024

Figure 80. South America Livestock Genetic Engineering Vaccines Market Size and Growth Rate (M USD)

Figure 81. South America Livestock Genetic Engineering Vaccines Market Size by Country in 2024

Figure 82. Brazil Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Livestock Genetic Engineering Vaccines Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Livestock Genetic Engineering Vaccines Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Livestock Genetic Engineering Vaccines Market Size and Growth

Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Livestock Genetic Engineering Vaccines Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Livestock Genetic Engineering Vaccines Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Livestock Genetic Engineering Vaccines Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Livestock Genetic Engineering Vaccines Market Size by Region in 2024

Figure 92. Saudi Arabia Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Livestock Genetic Engineering Vaccines Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Livestock Genetic Engineering Vaccines Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Livestock Genetic Engineering Vaccines Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Livestock Genetic Engineering Vaccines Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Livestock Genetic Engineering Vaccines Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Livestock Genetic Engineering Vaccines Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Livestock Genetic Engineering Vaccines Production Market Share by Region (2020-2025)

Figure 103. North America Livestock Genetic Engineering Vaccines Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Livestock Genetic Engineering Vaccines Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Livestock Genetic Engineering Vaccines Production (K MT) Growth Rate (2020-2025)

Figure 106. China Livestock Genetic Engineering Vaccines Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Livestock Genetic Engineering Vaccines Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global Livestock Genetic Engineering Vaccines Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Livestock Genetic Engineering Vaccines Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Livestock Genetic Engineering Vaccines Market Share Forecast by Type (2026-2035)

Figure 111. Global Livestock Genetic Engineering Vaccines Sales Forecast by Application (2026-2035)

Figure 112. Global Livestock Genetic Engineering Vaccines Market Share Forecast by Application (2026-2035)

## I would like to order

Product name: Global Livestock Genetic Engineering Vaccines Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/L23CDF77C02DEN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/L23CDF77C02DEN.html>