

Animal Genetics Market Forecast to 2028 - Global Analysis by Type [Services (DNA Typing, Genetic Trait Tests, Genetic Disease Tests, and Others) and Products], Animal (Porcine, Poultry, Bovine, Canine, and Others), Genetic Material (Embryo and Semen), and Geography

https://marketpublishers.com/r/A567A1857178EN.html

Date: August 2023

Pages: 199

Price: US\$ 4,550.00 (Single User License)

ID: A567A1857178EN

Abstracts

The animal genetics market size is expected to grow from US\$ 6,132.64 million in 2022 to US\$ 8,941.90 million by 2028; it is estimated to record a CAGR of 6.5% from 2022 to 2028. The animal genetics market growth is attributed to driving factors, such as growing preference for animal-derived food products and the rising adoption of progressive genetic practices.

Animal genetics is the branch of genetics that deals with the study of gene variation and inheritance in companion, domestic and wild animals is called as animal genetics.

Animal genetics are used for genetic trait testing, DNA testing, and genetic disease testing. The animal genetics market is expected to increase in forecasted period.

Animal genetics emphasizes the inheritance and genetic variations in wild and domestic animals. This science is used commercially to test genetic disorders, genetic traits, and DNA type. Further, superior animal breeds are developed using genetic engineering to obtain large-scale production of modified breeds. Animal genetics uses genetic practices such as artificial insemination (AI), embryo transfer, and cytological studies for hybridization. AI can reduce various risks in animal breeding and disease transmission. It is found that female cattle born through AI yields more milk than cattle born via natural breeding. In addition, the use of antibiotic-containing semen extensors is effective in preventing bacterial diseases, making the entire AI process more hygienic than natural



mating.

The market players focus on partnerships, collaborations, and acquisitions to develop genetically modified breeds in order to strengthen their position in the market. In August 2020, Cogent and AB Europe collaborated to launch a novel sexed semen service for sheep producers in the UK. In April 2023, VikingGenetics strategically collaborated with an Indian distributor, Bulls-n-more, to supply future-friendly genetics in India. VikingGenetics has a wide range of tools and technology that assists universities, research organizations, and experts across the world in the selection of bulls. Further, the collaborations by the companies benefit farmers with advanced technologies that allow them to improve the genetics of their herds. The farmers can also benefit from AI advantages such as maintaining breed and cawing records, better record-keeping, and preventing the spread of certain diseases. Thus, the increasing adoption of progressive genetic practices such as AI and embryo transfer benefits the market growth.

Genetic Material -Based Insights

Based on genetic material, the animal genetics market is bifurctaed into semen and embryo. The embryo segment held the larger animal genetics market share in 2022. Preimplantation genetic testing is an early prenatal genetic diagnosis that allows the diagnosis of abnormal embryos and thereby allows the transfer of genetically normal embryos. DNA testing of horse embryos before implantation allows the selection of embryos that have desired sex, coat color variants or are free of known genetic diseases, thus maximizing the outcome of the embryo transfer process.

Advanced animal biotechnology techniques, such as animal cloning, transgenesis, sex determination, stem cells, and designing new livestock, are performed on animal gametes, including sperm, oocytes, and embryos based on embryology. Embryo biotechnology has become an advanced tool for animal scientists and breeders to improve the genetic quality of animal herds or populations. Embryo transfer in cattle has gained popularity among dairy and beef producers. Thus, increasing preimplantation genetic screening and advancements in animal biotechnology techniques are boosting the market growth for the segment. Also, it is estimated the embryo segment will retain its dominance in the coming years.

On the other hand, the semen segment is anticipated to register the higher CAGR in the market during the forecast period. The accurate prediction of male fertility is of major economic importance in the animal breeding industry. Semen DNA tests are conducted to analyze the genotype on semen–stained specimens. Semen analysis helps in animal



breeding. Sperm concentration is an important factor affecting fertility, and most farm animals are produced by artificial insemination (AI). The efficiency of AI depends on the quality of semen. Therefore, in commercial farms, semen testing is routinely performed to predict the male's fertility. Thus, the growing animal farm industry and animal breeding is favoring the animal genetics market growth for the semen segment.

The World Health Organization (WHO), Organisation for Economic Co-operation and Development (OECD), National Institute of Food and Agriculture (NIFA), National Council for Livestock Genetic Resources, Food and Agriculture Organization of the United Nations (FAO), and Centre coordinates for Genetic Resources and Biotechnology are among the primary and secondary sources referred to while preparing the animal genetics market report.



Contents

1. INTRODUCTION

- 1.1 Scope of the Study
- 1.2 The Insight Partners Research Report Guidance
- 1.3 Market Segmentation
- 1.3.1 Animal Genetics Market By Type
- 1.3.2 Animal Genetics Market By Genetic Material
- 1.3.3 Animal Genetics Market By Animal
- 1.3.4 Global Animal Genetics Market By Geography

2. ANIMAL GENETICS MARKET - KEY TAKEAWAYS

3. RESEARCH METHODOLOGY

- 3.1 Coverage
- 3.2 Secondary Research
- 3.3 Primary Research

4. ANIMAL GENETICS MARKET - MARKET LANDSCAPE

- 4.1 Overview
- 4.2 PEST Analysis
- 4.2.1 North America PEST Analysis
- 4.2.2 Europe PEST Analysis
- 4.2.3 Asia Pacific PEST Analysis
- 4.2.4 Middle East & Africa PEST Analysis
- 4.2.5 South & Central America PEST Analysis
- 4.3 Expert Opinions

5. ANIMAL GENETICS MARKET - KEY MARKET DYNAMICS

- 5.1 Market Drivers
- 5.1.1 Growing Preference for Animal-Derived Food Products
- 5.1.2 Rising Adoption of Progressive Genetic Practices
- 5.2 Market Restraints
- 5.2.1 Lack of Skilled Professionals in Veterinary Research



- 5.2.2 Stringent Government Regulations for Animal Genetics
- 5.3 Market Opportunities
- 5.3.1 Innovations in Phenotyping Services
- 5.4 Future Trends
- 5.4.1 Building Gene Banks and Investments in Animal Genetics
- 5.5 Impact Analysis

6. ANIMAL GENETICS MARKET - GLOBAL ANALYSIS

- 6.1 Global Animal Genetics Marker Revenue Forecast and Analysis
- 6.2 Global Animal Genetics Market, By Geography Forecast And Analysis
- 6.3 Market Positioning of Key Players

7. ANIMAL GENETICS MARKET ANALYSIS - BY TYPE

- 7.1 Overview
- 7.2 Animal Genetics Market, By Type, 2022 & 2028 (%)
- 7.3 Product
- 7.3.1 Overview
- 7.3.2 Product: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 7.4 Service
- 7.4.1 Overview
- 7.4.2 Service: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 7.4.3 DNA Typing
- **7.4.3.1 Overview**
- 7.4.3.2 DNA Typing: Animal genetics market Revenue and Forecast to 2028 (US\$ Million)
- 7.4.4 Genetic Trait Tests
- 7.4.4.1 Overview
- 7.4.4.2 Genetic Trait Tests: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 7.4.5 Genetic Disease Tests
- 7.4.5.1 Overview
- 7.4.5.2 Genetic Disease Tests: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- **7.4.6 Others**
- 7.4.6.1 Overview
- 7.4.6.2 Others: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)



8. ANIMAL GENETICS MARKET ANALYSIS - BY ANIMAL

- 8.1 Overview
- 8.2 Animal Genetics Market, By Animal, 2022 & 2028 (%)
- 8.3 Poultry
- 8.3.1 Overview
- 8.3.2 Poultry: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 8.4 Porcine
- 8.4.1 Overview
- 8.4.2 Porcine: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 8.5 Bovine
- 8.5.1 Overview
- 8.5.2 Bovine: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 8.6 Canine
- 8.6.1 Overview
- 8.6.2 Canine: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 8.7 Others
- 8.7.1 Overview
- 8.7.2 Others: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)

9. ANIMAL GENETICS MARKET ANALYSIS - BY GENETIC MATERIAL

- 9.1 Overview
- 9.2 Animal Genetics Market, By Genetic Material, 2022 & 2028 (%)
- 9.3 Semen
- 9.3.1 Overview
- 9.3.2 Semen: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 9.4 Embryo
- 9.4.1 Overview
- 9.4.2 Embryo: Animal genetics market Revenue and Forecast to 2028 (US\$ Million)

10. ANIMAL GENETICS MARKET – REVENUE AND FORECAST TO 2028 – GEOGRAPHIC ANALYSIS

- 10.1 North America: Animal Genetics Market
- 10.1.1 Overview
- 10.1.2 North America: Animal Genetics Market, Revenue and Forecast to 2028 (US\$ Million)
- 10.1.3 North America: Animal Genetics Market, by Type– Revenue and Forecast to



- 2028 (US\$ Million)
- 10.1.3.1 North America: Animal Genetics Market, by Service—Revenue and Forecast to 2028 (US\$ Million)
- 10.1.4 North America: Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.1.5 North America: Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)
- 10.1.6 North America: Animal Genetics Market, by Country, 2022 & 2028 (%)
- 10.1.7 US: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.1.7.1 Overview
- 10.1.7.2 US: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.1.7.3 US: Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.1.7.3.1 US: Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.1.7.4 US: Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.1.7.5 US: Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)
- 10.1.8 Canada: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.1.8.1 Overview
- 10.1.8.2 Canada: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.1.8.3 Canada: Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.1.8.3.1 Canada: Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.1.8.4 Canada: Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.1.8.5 Canada: Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)
- 10.1.9 Mexico: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.1.9.1 Overview
- 10.1.9.2 Mexico: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.1.9.3 Mexico: Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.1.9.3.1 Mexico: Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)



- 10.1.9.4 Mexico: Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.1.9.5 Mexico: Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)
- 10.2 Europe: Animal Genetics Market
- 10.2.1 Overview
- 10.2.2 Europe: Animal Genetics Market, Revenue and Forecast to 2028 (US\$ Million)
- 10.2.3 Europe: Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.2.3.1 Europe: Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.2.4 Europe: Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.2.5 Europe: Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)
- 10.2.6 Europe: Animal Genetics Market, by Country, 2022 & 2028 (%)
- 10.2.7 Germany: Animal Genetics Market– Revenue and Forecast to 2028 (US\$ Million)
- 10.2.7.1 Overview
- 10.2.7.2 Germany: Animal Genetics Market– Revenue and Forecast to 2028 (US\$ Million)
- 10.2.7.3 Germany: Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.2.7.3.1 Germany: Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.2.7.4 Germany: Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.2.7.5 Germany: Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)
- 10.2.8 UK: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.2.8.1 Overview
- 10.2.8.2 UK: Animal Genetics Market– Revenue and Forecast to 2028 (US\$ Million)
- 10.2.8.3 UK: Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.2.8.3.1 UK: Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.2.8.4 UK: Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.2.8.5 UK: Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)



- 10.2.9 France: Animal Genetics Market– Revenue and Forecast to 2028 (US\$ Million)
- 10.2.9.1 Overview
- 10.2.9.2 France: Animal Genetics Market– Revenue and Forecast to 2028 (US\$ Million)
- 10.2.9.3 France: Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.2.9.3.1 France: Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.2.9.4 France: Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.2.9.5 France: Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)
- 10.2.10 Spain: Animal Genetics Market– Revenue and Forecast to 2028 (US\$ Million)
- 10.2.10.1 Overview
- 10.2.10.2 Spain: Animal Genetics Market– Revenue and Forecast to 2028 (US\$ Million)
- 10.2.10.3 Spain: Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.2.10.3.1 Spain: Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.2.10.4 Spain: Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.2.10.5 Spain: Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)
- 10.2.11 Italy: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.2.11.1 Overview
- 10.2.11.2 Italy: Animal Genetics Market– Revenue and Forecast to 2028 (US\$ Million)
- 10.2.11.3 Italy: Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.2.11.3.1 Italy: Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.2.11.4 Italy: Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.2.11.5 Italy: Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)
- 10.2.12 Rest of Europe: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.2.12.1 Overview
- 10.2.12.2 Rest of Europe: Animal Genetics Market– Revenue and Forecast to 2028 (US\$ Million)
- 10.2.12.3 Rest of Europe: Animal Genetics Market, by Type Revenue and Forecast to



- 2028 (US\$ Million)
- 10.2.12.3.1 Rest of Europe: Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.2.12.4 Rest of Europe: Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.2.12.5 Rest of Europe: Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)
- 10.3 Asia Pacific: Animal Genetics Market
- 10.3.1 Overview
- 10.3.2 Asia Pacific: Animal Genetics Market, Revenue and Forecast to 2028 (US\$ Million)
- 10.3.3 Asia Pacific Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.3.3.1 Asia Pacific Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.3.4 Asia Pacific Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)
- 10.3.5 Asia Pacific Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.3.6 Asia Pacific: Animal Genetics Market, by Country, 2022 & 2028 (%)
- 10.3.7 China: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.3.7.1 Overview
- 10.3.7.2 China: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.3.7.3 China: Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.3.7.3.1 China: Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.3.7.4 China: Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)
- 10.3.7.5 China: Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.3.8 Japan: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.3.8.1 Overview
- 10.3.8.2 Japan: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.3.8.3 Japan: Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.3.8.3.1 Japan: Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.3.8.4 Japan: Animal Genetics Market, by Animal Revenue and Forecast to 2028



(US\$ Million)

- 10.3.8.5 Japan: Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.3.9 India: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.3.9.1 Overview
- 10.3.9.2 India: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.3.9.3 India: Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.3.9.3.1 India: Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.3.9.4 India: Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)
- 10.3.9.5 India: Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.3.10 South Korea: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.3.10.1 Overview
- 10.3.10.2 South Korea: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.3.10.3 South Korea: Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.3.10.3.1 South Korea: Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.3.10.4 South Korea: Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)
- 10.3.10.5 South Korea: Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.3.11 Australia: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.3.11.1 Overview
- 10.3.11.2 Australia: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.3.11.3 Australia: Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.3.11.3.1 Australia: Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.3.11.4 Australia: Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)
- 10.3.11.5 Australia: Animal Genetics Market, by Genetic Material Revenue and



Forecast to 2028 (US\$ Million)

- 10.3.12 Rest of Asia Pacific: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.3.12.1 Overview
- 10.3.12.2 Rest of Asia Pacific: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.3.12.3 Rest of Asia Pacific: Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.3.12.3.1 Rest of Asia Pacific: Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.3.12.4 Rest of Asia Pacific: Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)
- 10.3.12.5 Rest of Asia Pacific: Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.4 Middle East & Africa: Animal Genetics Market
- 10.4.1 Overview
- 10.4.2 Middle East & Africa: Animal Genetics Market Revenue and Forecast to 2027 (US\$ Million)
- 10.4.3 Middle East & Africa Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.4.3.1 Middle East & Africa Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.4.4 Middle East & Africa Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)
- 10.4.5 Middle East & Africa Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.4.6 Middle East & Africa Animal Genetics Market, by Country, 2022 & 2028 (%)
- 10.4.7 Saudi Arabia: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.4.7.1 Overview
- 10.4.7.2 Saudi Arabia: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.4.7.3 Saudi Arabia: Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.4.7.3.1 Saudi Arabia: Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.4.7.4 Saudi Arabia: Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)
- 10.4.7.5 Saudi Arabia: Animal Genetics Market, by Genetic Material Revenue and



Forecast to 2028 (US\$ Million)

10.4.8 UAE: Animal Genetics Market – Revenue and Forecast to 2028 (US\$ Million)

10.4.8.1 Overview

10.4.8.2 UAE: Animal Genetics Market – Revenue and Forecast to 2028 (US\$ Million)

10.4.8.3 UAE: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

10.4.8.3.1 UAE: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

10.4.8.4 UAE: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

10.4.8.5 UAE: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

10.4.9 South Africa: Animal Genetics Market – Revenue and Forecast to 2028 (US\$ Million)

10.4.9.1 Overview

10.4.9.2 South Africa: Animal Genetics Market – Revenue and Forecast to 2028 (US\$ Million)

10.4.9.3 South Africa: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

10.4.9.3.1 South Africa: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

10.4.9.4 South Africa: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

10.4.9.5 South Africa: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

10.4.10 Rest of Middle East & Africa: Animal Genetics Market – Revenue and Forecast to 2028 (US\$ Million)

10.4.10.1 Overview

10.4.10.2 Rest of Middle East & Africa: Animal Genetics Market – Revenue and Forecast to 2028 (US\$ Million)

10.4.10.3 Rest of Middle East & Africa: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

10.4.10.3.1 Rest of Middle East & Africa: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

10.4.10.4 Rest of Middle East & Africa: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

10.4.10.5 Rest of Middle East & Africa: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

10.5 South & Central America: Animal Genetics Market



- 10.5.1 Overview
- 10.5.2 South & Central America: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.5.3 South & Central America: Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.5.3.1 South & Central America: Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.5.4 South & Central America: Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.5.5 South & Central America: Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)
- 10.5.6 South & Central America: Animal Genetics Market, by Country, 2022 & 2028 (%)
- 10.5.7 Brazil: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.5.7.1 Overview
- 10.5.7.2 Brazil: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.5.7.3 Brazil: Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.5.7.3.1 Brazil: Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.5.7.4 Brazil: Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.5.7.5 Brazil: Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)
- 10.5.8 Argentina: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.5.8.1 Overview
- 10.5.8.2 Argentina: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.5.8.3 Argentina: Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.5.8.3.1 Argentina: Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.5.8.4 Argentina: Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.5.8.5 Argentina: Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)
- 10.5.9 Rest of South & Central America: Animal Genetics Market Revenue and Forecast to 2027 (USD Million)
- 10.5.9.1 Overview



- 10.5.9.2 Rest of South & Central America: Animal Genetics Market Revenue and Forecast to 2028 (US\$ Million)
- 10.5.9.3 Rest of South & Central America: Animal Genetics Market, by Type Revenue and Forecast to 2028 (US\$ Million)
- 10.5.9.3.1 Rest of South & Central America: Animal Genetics Market, by Service Revenue and Forecast to 2028 (US\$ Million)
- 10.5.9.4 Rest of South & Central America: Animal Genetics Market, by Genetic Material Revenue and Forecast to 2028 (US\$ Million)
- 10.5.9.5 Rest of South & Central America: Animal Genetics Market, by Animal Revenue and Forecast to 2028 (US\$ Million)

11. IMPACT OF COVID-19 PANDEMIC ON ANIMAL GENETICS MARKET

- 11.1 North America: Impact Assessment of COVID-19 Pandemic
- 11.2 Europe: Impact Assessment of COVID-19 Pandemic
- 11.3 Asia-Pacific: Impact Assessment of COVID-19 Pandemic
- 11.4 South & Central America: Impact Assessment of COVID-19 Pandemic
- 11.5 Middle East & Africa: Impact Assessment of COVID-19 Pandemic

12. ANIMAL GENETICS MARKET-INDUSTRY LANDSCAPE

- 12.1 Overview
- 12.2 Growth Strategies Done by the Companies in the Market, (%)
- 12.3 Organic Developments
- 12.3.1 Overview
- 12.4 Inorganic Developments
- 12.4.1 Overview

13. COMPANY PROFILES

- 13.1 Neogen Corp
- 13.1.1 Key Facts
- 13.1.2 Business Description
- 13.1.3 Products and Services
- 13.1.4 Financial Overview
- 13.1.5 SWOT Analysis
- 13.1.6 Key Developments
- 13.2 Genus Plc
- 13.2.1 Key Facts



- 13.2.2 Business Description
- 13.2.3 Products and Services
- 13.2.4 Financial Overview
- 13.2.5 SWOT Analysis
- 13.2.6 Key Developments
- 13.3 Topigs Norsvin Nederland BV
- 13.3.1 Key Facts
- 13.3.2 Business Description
- 13.3.3 Products and Services
- 13.3.4 Financial Overview
- 13.3.5 SWOT Analysis
- 13.3.6 Key Developments
- 13.4 Zoetis Inc
- 13.4.1 Key Facts
- 13.4.2 Business Description
- 13.4.3 Products and Services
- 13.4.4 Financial Overview
- 13.4.5 SWOT Analysis
- 13.4.6 Key Developments
- 13.5 Hendrix Genetics BV
- 13.5.1 Key Facts
- 13.5.2 Business Description
- 13.5.3 Products and Services
- 13.5.4 Financial Overview
- 13.5.5 SWOT Analysis
- 13.5.6 Key Developments
- 13.6 Inotiv Inc
- 13.6.1 Key Facts
- 13.6.2 Business Description
- 13.6.3 Products and Services
- 13.6.4 Financial Overview
- 13.6.5 SWOT Analysis
- 13.6.6 Key Developments
- 13.7 Animal Genetics Inc
- 13.7.1 Key Facts
- 13.7.2 Business Description
- 13.7.3 Products and Services
- 13.7.4 Financial Overview
- 13.7.5 SWOT Analysis



- 13.7.6 Key Developments
- 13.8 Alta Genetics Inc
- 13.8.1 Key Facts
- 13.8.2 Business Description
- 13.8.3 Products and Services
- 13.8.4 Financial Overview
- 13.8.5 SWOT Analysis
- 13.8.6 Key Developments
- 13.9 GROUPE GRIMAUD LA CORBIERE
- 13.9.1 Key Facts
- 13.9.2 Business Description
- 13.9.3 Products and Services
- 13.9.4 Financial Overview
- 13.9.5 SWOT Analysis
- 13.9.6 Key Developments
- 13.10 Charles River Laboratories International Inc
- 13.10.1 Key Facts
- 13.10.2 Business Description
- 13.10.3 Products and Services
- 13.10.4 Financial Overview
- 13.10.5 SWOT Analysis
- 13.10.6 Key Developments

14. APPENDIX

- 14.1 About The Insight Partners
- 14.2 Glossary of Terms



List Of Tables

LIST OF TABLES

Table 1. North America: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 2. North America: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 3. North America: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

Table 4. North America: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

Table 5. US: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 6. US: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 7. US: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

Table 8. US: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

Table 9. Canada: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 10. Canada: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 11. Canada: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

Table 12. Canada: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

Table 13. Mexico: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 14. Mexico: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 15. Mexico: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

Table 16. Mexico: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

Table 17. Europe: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 18. Europe: Animal Genetics Market, by Service – Revenue and Forecast to 2028



(US\$ Million)

Table 19. Europe: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

Table 20. Europe: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

Table 21. Germany: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 22. Germany: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 23. Germany: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

Table 24. Germany: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

Table 25. UK: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 26. UK: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 27. UK: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

Table 28. UK: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

Table 29. France: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 30. France: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 31. France: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

Table 32. France: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

Table 33. Spain: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 34. Spain: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 35. Spain: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

Table 36. Spain: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

Table 37. Italy: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)



Table 38. Italy: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 39. Italy: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

Table 40. Italy: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

Table 41. Rest of Europe: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 42. Rest of Europe: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 43. Rest of Europe: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

Table 44. Rest of Europe: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

Table 45. Asia Pacific Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 46. Asia Pacific Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 47. Asia Pacific Animal Genetics Market, by Animal - Revenue and Forecast to 2028 (US\$ Million)

Table 48. Asia Pacific Animal Genetics Market, by Genetic Material - Revenue and Forecast to 2028 (US\$ Million)

Table 49. China: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 50. China: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 51. China: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

Table 52. China: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

Table 53. Japan: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 54. Japan: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 55. Japan: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

Table 56. Japan: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

Table 57. India: Animal Genetics Market, by Type – Revenue and Forecast to 2028



(US\$ Million)

Table 58. India: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 59. India: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

Table 60. India: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

Table 61. South Korea: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 62. South Korea: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 63. South Korea: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

Table 64. South Korea: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

Table 65. Australia: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 66. Australia: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 67. Australia: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

Table 68. Australia: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

Table 69. Rest of Asia Pacific: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 70. Rest of Asia Pacific: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 71. Rest of Asia Pacific: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

Table 72. Rest of Asia Pacific: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

Table 73. Middle East & Africa Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 74. Middle East & Africa Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 75. Middle East & Africa Animal Genetics Market, by Animal - Revenue and Forecast to 2028 (US\$ Million)

Table 76. Middle East & Africa Animal Genetics Market, by Genetic Material - Revenue and Forecast to 2028 (US\$ Million)



Table 77. Saudi Arabia: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 78. Saudi Arabia: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 79. Saudi Arabia: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

Table 80. Saudi Arabia: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

Table 81. UAE: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 82. UAE: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 83. UAE: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

Table 84. UAE: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

Table 85. South Africa: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 86. South Africa: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 87. South Africa: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

Table 88. South Africa: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

Table 89. Rest of Middle East & Africa: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 90. Rest of Middle East & Africa: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 91. Rest of Middle East & Africa: Animal Genetics Market, by Animal – Revenue and Forecast to 2028 (US\$ Million)

Table 92. Rest of Middle East & Africa: Animal Genetics Market, by Genetic Material – Revenue and Forecast to 2028 (US\$ Million)

Table 93. South & Central America: Animal Genetics Market, by Type – Revenue and Forecast to 2028 (US\$ Million)

Table 94. South & Central America: Animal Genetics Market, by Service – Revenue and Forecast to 2028 (US\$ Million)

Table 95. South & Central America: Animal Genetics Market, by G



I would like to order

Product name: Animal Genetics Market Forecast to 2028 - Global Analysis by Type [Services (DNA

Typing, Genetic Trait Tests, Genetic Disease Tests, and Others) and Products], Animal (Porcine, Poultry, Bovine, Canine, and Others), Genetic Material (Embryo and Semen),

and Geography

Product link: https://marketpublishers.com/r/A567A1857178EN.html

Price: US\$ 4,550.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/A567A1857178EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html



To place an order via fax simply print this form, fill in the information below and fax the completed form to $+44\ 20\ 7900\ 3970$