

Global Humanized Mouse Model Market 2018 by Manufacturers, Regions, Type and Application, Forecast to 2023

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Abstracts

A Humanized mouse model is a mouse carrying functioning human genes, cells, tissues, and/or organs. Humanized mice are commonly used as small animal models in biological and medical research for human therapeutics. Immunodeficient mice are often used as recipients for human cells or tissues, because they can relatively easily accept heterologous cells due to lack of host immunity.

Scope of the Report:

This report focuses on the Humanized Mouse Model in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. In 2018, the genetic models segment accounted for the largest share of the humanized mouse models market. The factors contributing to the large share of this segment include its widespread use in compound analysis and biological efficacy & safety testing. Furthermore, the cell-based humanized mouse models is categorized into CD34, PBMC, and BLT humanized mouse models. In 2017, the CD34 models segment accounted for the largest share of the cell-based humanized mouse models market and is expected to register the highest growth rate during the forecast period. The major factors driving the growth of this market are usage of CD34 mouse models in in-vivo platforms for analyzing the safety and effectiveness of potential new drugs that can modulate the immune system.

Asia Pacific is expected to grow at the highest CAGR owing to international alliances for R&D activities in China, initiatives to reduce approval time for drugs, mandatory animal testing for all pharmaceutical drugs and cosmetics in China, increasing investments from the government and private sectors in China's life sciences sector, growing

biomedical and medical research, and research in regenerative medicine in Japan.

The worldwide market for Humanized Mouse Model is expected to grow at a CAGR of roughly xx% over the next five years, will reach xx million US\$ in 2023, from xx million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

genOway

Horizon Discovery

Taconic Biosciences

Jackson Laboratory

AXENSIS

Champion Oncology

Crown Bioscience

HuMURINE Technologies

InGenious Targeting Laboratory

TRANS GENIC

Harbour Biomed

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

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

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

South America (Brazil, Argentina, Colombia etc.)

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

Market Segment by Type, covers

Genetic Humanized Mouse Models

Cell-based Humanized Mouse Models

Market Segment by Applications, can be divided into

Oncology

Immunology and Infectious Diseases

Neuroscience

Toxicology

Hematopoiesis

Others

There are 15 Chapters to deeply display the global Humanized Mouse Model market.

Chapter 1, to describe Humanized Mouse Model Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Humanized Mouse Model, with sales, revenue, and price of Humanized Mouse Model, in 2016 and 2017;

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

Chapter 4, to show the global market by regions, with sales, revenue and market share

of Humanized Mouse Model, for each region, from 2013 to 2018;

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

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

Chapter 12, Humanized Mouse Model market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Humanized Mouse Model sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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