Global Mice Model (Model, Products, and Services) Market Outlook: 2015-2021

Description: Using animals in the laboratory to conduct numerous scientific tests has been a traditional practice in the entire science community across the globe. Animals in laboratory are used for research & investigation of numerous diseases as well as to conduct the trials of latest medicines before its use on actual human being.

Among all the animals, mice have been widely used in the laboratories for the research & development purpose. Mice has the genetic & biological characteristics close to the human being, hence it is easier to check the feasibility of the experiments or clinical trials as mice is supposed to respond in an exact manner as human being. Also, the ease of breeding and abundance availability makes the mice a perfect option for the scientific research.

The global mice model (model, products, and services) market is expected to grow at a CAGR of 9.6% from 2015 to 2021 to reach $2,657.8 million by 2021. This market is mainly driven by the increasing investment in biomedical research, advancements in biotechnology and biopharmaceutical industries, genetic similarity of mice to humans, and increasing demand for personalized humanized mice models in personalized medicine. However, strict regulations and laws for ethical use of animals in research, advances in zebrafish model development, increased use of rat models, and alternative methods for animal testing could restrict the growth of mice model and services market to certain extent.

The global mice model and services market is mainly dominated by three main players, namely, Charles River Laboratories, The Jackson laboratories, and Taconic Farms International, Inc. in 2015. Other prominent players in the global market include Harlan Laboratories, Inc., genOway S.A., Covance Inc., Crescendo Biologics Limited, Deltagen, Inc., TransGenic, Inc., SAGE Labs, ImmunoGenes AG, Mirimus, Inc., and Ablexis LLC.

The research report on the global mice model market offers a comprehensive analysis of mice model market with respect to model type, technology, diseases, products, and services. The report also emphasizes on the various segments of mice care products which are important aspects of the global mice care market across the globe. Comprehensive geographical analysis of the mice model market is provided by segmenting total market on the basis of major continents which is further sub-segmented to get the country level market scenario.

Also, the research report provides the comprehensive & meticulous analysis of competitive outlook with respect to agreements and partnerships, mergers and acquisitions, new product launches, expansions, and other developments. The key industry players in the global mice model market across the globe are profiled in this report in terms of their company overview, financials, product portfolio, and key developments.

Key questions answered in the report:

Which are the high growth market segments in terms of mice model, products, technology, services, diseases, and regions/countries?

What were the historical market and the market forecasts and estimates from the period 2013-2020?

What are the major drivers, restraints, challenges, and opportunities in the global mice model market?

What are the burning issues of the global mice model market?

Who are the major suppliers/players in the global mice model market and what share of the market do they hold?

What is the competitive landscape and who are the market leaders by sub-region in the global mice model market?

What are the recent developments in the global mice model market?
What are the different strategies adopted by the major players in the global mice model market?

What are the local emerging players in the global mice model market and how do they compete with the global players?

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