

# Global Knockout Mice Model Market 2023 by Company, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G9142870E64BEN.html>

Date: February 2023

Pages: 110

Price: US\$ 3,480.00 (Single User License)

ID: G9142870E64BEN

## Abstracts

A knockout mouse is defined as a laboratory mouse in which researchers have either inactivated or 'knock out' an already existing gene by replacing it or disrupting it by an artificial piece of DNA.

According to our (Global Info Research) latest study, the global Knockout Mice Model market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Knockout Mice Model market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Knockout Mice Model market size and forecasts, in consumption value (\$ Million), 2018-2029

Global Knockout Mice Model market size and forecasts by region and country, in consumption value (\$ Million), 2018-2029

Global Knockout Mice Model market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2018-2029

Global Knockout Mice Model market shares of main players, in revenue (\$ Million), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Knockout Mice Model

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Knockout Mice Model market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include University of Nebraska Medical Center(UNeMed), Central Institute for Experimental Animals(CIEA), Iseehear Inc., Vega BioLab LLC. and Horizon Discovery Group plc, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market segmentation

Knockout Mice Model market is split by Type and by Application. For the period 2018-2029, the growth among segments provide accurate calculations and forecasts for consumption value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

by Service

Custom Mouse Models

Custom Rat Models

Custom Cell Models

Catalogue Models

Phenotyping

by Technology

Homologous Recombination

Flex: Inducible Point Mutation

Tet On/Off Systems

Ires: Co-Expression Models

Recombinase-Mediated Cassette Exchange

Others

by Types of Knockout Designs

Constitutive Knockout

Conditional Knockout- Tissue-Specific

Conditional Knockout- Inducible

Safe Knockout

Market segment by Application

Humanization of Target Genes

Monitoring Biomarker Expression

Monitoring Off-Target Effects

Models For Translational Medicine

Others

Market segment by players, this report covers

University of Nebraska Medical Center(UNeMed)

Central Institute for Experimental Animals(CIEA)

Iseehear Inc.

Vega BioLab LLC.

Horizon Discovery Group plc

Ximbio

Deltagen, Inc.

Ozgene Pty Ltd.

Cyagen Biosciences

Taconic Biosciences, Inc.

ingenious targeting laboratory

Cell Biologics Inc.

Applied StemCell, Inc.

Karolinska Institutet

R&D Systems, Inc.

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

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

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

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

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Knockout Mice Model product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Knockout Mice Model, with revenue, gross margin and global market share of Knockout Mice Model from 2018 to 2023.

Chapter 3, the Knockout Mice Model competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2018 to 2029.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2018 to 2023. and Knockout Mice Model market forecast, by regions, type and application, with consumption value, from 2024 to 2029.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War

Chapter 12, the key raw materials and key suppliers, and industry chain of Knockout Mice Model.

Chapter 13, to describe Knockout Mice Model research findings and conclusion.

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