

Kidney-on-a-chip Market - Global Outlook and Forecast 2022-2028

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Abstracts

Scientists have used a 'kidney on a chip' device to mimic the flow of medication through human kidneys, a technique that may lead to more precise dosing of drugs, including some toxic medicines used in ICU. Precise dosing in intensive care units (ICU) is critical, as up to two-thirds of patients in the ICU experience serious kidney injury.

This report contains market size and forecasts of Kidney-on-a-chip in Global, including the following market information:

Global Kidney-on-a-chip Market Size 2023-2028, (\$ millions)

The global Kidney-on-a-chip market is projected to reach US\$ million by 2028.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Kidney-on-a-chip companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Kidney-on-a-chip Market, by Type, 2023-2028 (\$ millions)

Global Kidney-on-a-chip Market Segment Percentages, by Type

Child Kidney-on-a-chip

Adult Kidney-on-a-chip

Global Kidney-on-a-chip Market, by Application, 2023-2028 (\$ millions)

Global Kidney-on-a-chip Market Segment Percentages, by Application

Pharmaceutical & Biotechnology Companies

Academic & Research Institutes

Other End Users

Global Kidney-on-a-chip Market, By Region and Country, 2023-2028 (\$ Millions)

Global Kidney-on-a-chip Market Segment Percentages, By Region and Country

United States

Europe

Asia

China

Rest of World

Competitor Analysis

The report also provides analysis of leading market participants including:

Further, the report presents profiles of competitors in the market, key players include:

Emulate

Tissuse

Hesperos

CN Bio Innovations

Draper Laboratory

Mimetas

Nortis

Kirkstall

Cherry Biotech SAS

Else Else Kooi Laboratory

Micronit Microtechnologies B.V.

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