

Microchips 3D Cell Culture Market, Global Outlook and Forecast 2022-2028

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Abstracts

An organ-on-a-chip (OOC) is a multi-channel 3-D microfluidic cell culture, integrated circuit (chip) that simulates the activities, mechanics and physiological response of an entire organ or an organ system, a type of artificial organ. It constitutes the subject matter of significant biomedical engineering research, more precisely in bio-MEMS. The convergence of labs-on-chips (LOCs) and cell biology has permitted the study of human physiology in an organ-specific context, introducing a novel model of in vitro multicellular human organisms. One day, they will perhaps abolish the need for animals in drug development and toxin testing.

This report contains market size and forecasts of Microchips 3D Cell Culture in global, including the following market information:

Global Microchips 3D Cell Culture Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Microchips 3D Cell Culture Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Microchips 3D Cell Culture companies in 2021 (%)

The global Microchips 3D Cell Culture market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Liver-on-a-Chip Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Microchips 3D Cell Culture include Emulate, TissUse, Hesperos, CN Bio Innovations, Tara Biosystems, Draper Laboratory, Mimetas, Nortis and Micronit Microtechnologies B.V., etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Microchips 3D Cell Culture manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Microchips 3D Cell Culture Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Microchips 3D Cell Culture Market Segment Percentages, by Type, 2021 (%)

Liver-on-a-Chip

Kidney-on-a-Chip

Lung-on-a-Chip

Others

Global Microchips 3D Cell Culture Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Microchips 3D Cell Culture Market Segment Percentages, by Application, 2021 (%)

Efficacy and Toxicology Testing

Organ Model

Global Microchips 3D Cell Culture Market, By Region and Country, 2017-2022,

2023-2028 (\$ Millions) & (K Units)

Global Microchips 3D Cell Culture Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Microchips 3D Cell Culture revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Microchips 3D Cell Culture revenues share in global market, 2021 (%)

Key companies Microchips 3D Cell Culture sales in global market, 2017-2022
(Estimated), (K Units)

Key companies Microchips 3D Cell Culture sales share in global market, 2021 (%)

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

Emulate

TissUse

Hesperos

CN Bio Innovations

Tara Biosystems

Draper Laboratory

Mimetas

Nortis

Micronit Microtechnologies B.V.

Kirkstall

Cherry Biotech SAS

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