

# Skin-on-a-chip Market, Global Outlook and Forecast 2022-2028

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## Abstracts

“Skin-on-a-chip” is to culture skin tissues within a microfluidic system, which can control many physical and biochemical parameters such as medium flow, mechanical force and gradients of biochemicals, mimicking the 3D microenvironments of the natural human skin.

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

Global Skin-on-a-chip Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Skin-on-a-chip 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.

Transferred Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Skin-on-a-chip include MicroFIT and University of Manitoba etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Skin-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 Skin-on-a-chip Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Skin-on-a-chip Market Segment Percentages, by Type, 2021 (%)

Transferred

In-situ

Global Skin-on-a-chip Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Skin-on-a-chip Market Segment Percentages, by Application, 2021 (%)

Academic and Research Institutes

Cosmetics Industry

Others

Global Skin-on-a-chip Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Skin-on-a-chip 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 Skin-on-a-chip revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Skin-on-a-chip revenues share in global market, 2021 (%)

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

MicroFIT

University of Manitoba

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