

# Lungs in Vitro Model Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Lungs in Vitro is applied for Drug Screening, Toxicology, 3D Model Development, Basic Research, Physiologic Research, Stem Cell Research, and Regenerative Medicine. It include four types that are 2D Cell Models, 3D Cell Models, Commercial 3D Cell Models, and Inhouse 3D Cell Models

This report contains market size and forecasts of Lungs in Vitro Model in Global, including the following market information:

Global Lungs in Vitro Model Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Lungs in Vitro Model market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

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

2D Cell Models Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Lungs in Vitro Model include ATCC, Lonza, Epithelix, Mattek, Emulate, Mimetas, Tissuse, Insphero and Cn Bio, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Lungs in Vitro Model 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 Lungs in Vitro Model Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Lungs in Vitro Model Market Segment Percentages, by Type, 2021 (%)

2D Cell Models

3D Cell Models

Global Lungs in Vitro Model Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Lungs in Vitro Model Market Segment Percentages, by Application, 2021 (%)

Drug Discovery and Toxicology

3D Model Development

Basic Research

Physiological Research

Stem Cell Research and Regenerative Medicine

Global Lungs in Vitro Model Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Lungs in Vitro Model 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 Lungs in Vitro Model revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Lungs in Vitro Model revenues share in global market, 2021 (%)

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

ATCC

Lonza

Epithelix

Mattek

Emulate

Mimetas

Tissuse

Insphero

Cn Bio

AlveoliX

Oncotheis

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