

Plant Tissue Culture Market, Global Outlook and Forecast 2022-2028

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Abstracts

Plant Tissue Culture is a technique of growing cells, tissues or organs in sterilized nutrient media under controlled aseptic conditions. The plant material to be cultured may be cells, tissues or plant organs such as excised root tip, shoot tip, shoot bud, leaf petiole, inflorescence, anther, embryo, ovule or ovary.

This report contains market size and forecasts of Plant Tissue Culture in Global, including the following market information:

Global Plant Tissue Culture Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Plant Tissue 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.

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

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

The global key manufacturers of Plant Tissue Culture include Thomas Scientific, Sigma-Aldrich, HiMedia Laboratories, Caisson Labs, Melford Laboratories and Alpha Laboratories, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Plant Tissue Culture

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 Plant Tissue Culture Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Plant Tissue Culture Market Segment Percentages, by Type, 2021 (%)

Consumables

Reagent

Instrument

Global Plant Tissue Culture Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Plant Tissue Culture Market Segment Percentages, by Application, 2021 (%)

Agriculture

Scientific Research

Other

Global Plant Tissue Culture Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Plant Tissue 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 Plant Tissue Culture revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Plant Tissue Culture revenues share in global market, 2021 (%)

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

Thomas Scientific

Sigma-Aldrich

HiMedia Laboratories

Caisson Labs

Melford Laboratories

Alpha Laboratories

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