

# Cell Therapy and Tissue Engineering Market, Global Outlook and Forecast 2022-2028

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## Abstracts

Cell therapy is the use of living cells to treat or potentially cure a human disease or injury. Tissue Engineering (TE) is a medical field that focuses on restoring, maintaining, improving, or replacing damaged tissues and organs through a combination of scaffolds, cells, and biologically active molecules.

This report contains market size and forecasts of Cell Therapy and Tissue Engineering in Global, including the following market information:

Global Cell Therapy and Tissue Engineering Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Cell Therapy and Tissue Engineering 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.

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

The global key manufacturers of Cell Therapy and Tissue Engineering include Betalin Therapeutics, BioCardia, Inc, BioReliance Corporation, Biosolution Co., Brainstorm Cell Therapeutics, Inc, MaxCyte, Inc, Medigene AG, MEDIPOST CO. and Mesoblast Limited, etc. In 2021, the global top five players have a share approximately % in terms

of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Cell Therapy and Tissue Engineering 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 Cell Therapy and Tissue Engineering Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Cell Therapy and Tissue Engineering Market Segment Percentages, by Type, 2021 (%)

Cell Therapy

Tissue Engineering

Global Cell Therapy and Tissue Engineering Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Cell Therapy and Tissue Engineering Market Segment Percentages, by Application, 2021 (%)

Cell Defects

Genetic Diseases

Neurodegenerative Diseases

Tissue Malignancies

Others

Global Cell Therapy and Tissue Engineering Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

## Global Cell Therapy and Tissue Engineering 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 Cell Therapy and Tissue Engineering revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Cell Therapy and Tissue Engineering revenues share in global market, 2021 (%)

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

**Betalin Therapeutics**

BioCardia, Inc

BioReliance Corporation

Biosolution Co.

Brainstorm Cell Therapeutics, Inc

MaxCyte, Inc

Medigene AG

MEDIPOST CO.

Mesoblast Limited

Miromatrix Medical, Inc.

MolMed S.p.A

Mustang Bio, Inc

NantKwest, Inc.

Neuralstem, Inc

NexImmune, Inc.

Nohla Therapeutics, Inc

ReNeuron Group plc

Richter-Helm BioLogics GmbH & Co. KG

RoosterBio, Inc

RoslinCT

Rubius Therapeutics, Inc.

Sangamo Therapeutics, Inc

Voyager Therapeutics, Inc

Waisman Biomanufacturing

WindMIL Therapeutics, Inc.

Wuxi App Tec, Inc.

ReNeuron Group plc

Richter-Helm BioLogics GmbH & Co. KG

RoosterBio, Inc

RoslinCT

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