

# Global Cell and Gene Therapy Market 2022-2028

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## Abstracts

Cell therapy and gene therapy aims to treat, prevent, or potentially cure diseases. It has the potential to alleviate the underlying cause of genetic diseases and acquired diseases. Projected to expand at a CAGR of 28.2% from 2022 to 2028, the global cell and gene therapy market will worth USD 21,508 million by 2028-end, according to Gen Consulting Company.

The report provides in-depth analysis and insights regarding the current global market scenario, latest trends and drivers into global cell and gene therapy market. It offers an exclusive insight into various details such as market size, key trends, competitive landscape, growth rate and market segments. This study also provides an analysis of the impact of the COVID-19 crisis on the cell and gene therapy industry.

This industry report offers market estimates and forecasts of the global market, followed by a detailed analysis of the product, therapy type, therapeutic class, and region. The global market for cell and gene therapy can be segmented by product: epicel, gendicine, imlygic, kymriah, luxturna, maci, provenge, strimvelis, tecartus, yescarta, zolgesma, zynteglo, others. The zolgesma segment captured the largest share of the market in 2021. Cell and gene therapy market is further segmented by therapy type: cell therapy, gene modified cell therapy, gene therapy. Based on therapeutic class, the cell and gene therapy market is segmented into: hematology, neurology, oncology, ophthalmology, rare diseases, others. On the basis of region, the cell and gene therapy market also can be divided into: Asia Pacific, Europe, North America, Rest of the World (RoW).

By product:

epicel

gencicine

imlygic

kymriah

luxturna

maci

provence

strimvelis

tecartus

yescarta

zolgesma

zynteglo

others

By therapy type:

cell therapy

gene modified cell therapy

gene therapy

By therapeutic class:

hematology

neurology

oncology

ophthalmology

rare diseases

others

By region:

Asia Pacific

Europe

North America

Rest of the World (RoW)

The global cell and gene therapy market report offers detailed information on several market vendors, including Amgen Inc., bluebird bio, Inc., Bristol-Myers Squibb Company (BMS), Dendreon Pharmaceuticals, Inc., Gilead Sciences, Inc., Human Stem Cells Institute PJSC (HSCI), Novartis International AG, Orchard Therapeutics plc, Organogenesis Holdings Inc., Shanghai Sunway Biotech Co., Ltd., Shenzhen Sibiono GeneTech Co., Ltd. (Sibiono), Spark Therapeutics, Inc., Vericel Corporation, among others.

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Historical & Forecast Period

This research report provides analysis for each segment from 2018 to 2028 considering 2021 to be the base year.

Scope of the Report

To analyze and forecast the market size of the global cell and gene therapy

market.

To classify and forecast the global cell and gene therapy market based on product, therapy type, therapeutic class, region.

To identify drivers and challenges for the global cell and gene therapy market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in the global cell and gene therapy market.

To identify and analyze the profile of leading players operating in the global cell and gene therapy market.

### Why Choose This Report

Gain a reliable outlook of the global cell and gene therapy market forecasts from 2022 to 2028 across scenarios.

Identify growth segments for investment.

Stay ahead of competitors through company profiles and market data.

The market estimate for ease of analysis across scenarios in Excel format.

Strategy consulting and research support for three months.

Print authentication provided for the single-user license.

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Imlygic  
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Luxturna  
Maci  
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Tecartus  
Yescarta  
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Zynteglo  
Others

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Others

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Europe  
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Rest of the World (RoW)

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Amgen Inc.  
bluebird bio, Inc.  
Bristol-Myers Squibb Company (BMS)  
Dendreon Pharmaceuticals, Inc.  
Gilead Sciences, Inc.  
Human Stem Cells Institute PJSC (HSCI)  
Novartis International AG  
Orchard Therapeutics plc  
Organogenesis Holdings Inc.  
Shanghai Sunway Biotech Co., Ltd.  
Shenzhen Sibiono GeneTech Co., Ltd. (Sibiono)  
Spark Therapeutics, Inc.  
Vericel Corporation

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