

# North America 3D Cell Culture Market by Manufacturers, Countries, Type and Application, Forecast to 2022

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## Abstracts

A 3D cell culture is an artificially-created environment in which biological cells are permitted to grow or interact with their surroundings in all three dimensions. Unlike 2D environments (e.g. a petri dish), a 3D cell culture allows cells in vitro to grow in all directions, similar to how they would in vivo. These three-dimensional cultures are usually grown in bioreactors, small capsules in which the cells can grow into spheroids, or 3D cell colonies. Approximately 300 spheroids are usually cultured per bioreactor.

Scope of the Report:

This report focuses on the 3D Cell Culture in North America market, especially in United States, Canada and Mexico. This report categorizes the market based on manufacturers, countries, type and application.

Market Segment by Manufacturers, this report covers

Thermo Fisher Scientific

Corning

Lonza Group

Kuraray Co

Merck Kgaa

Insphero

N3d Bioscience

Reprocell Incorporated

3D Biotek

Market Segment by Countries, covering

United States

Canada

Mexico

Market Segment by Type, covers

Scaffold-based

Scaffold-free

Market Segment by Applications, can be divided into

Cancer Research

Stem Cell Research

Drug Discovery

Regenerative Medicine

There are 15 Chapters to deeply display the North America 3D Cell Culture market.

Chapter 1, to describe 3D Cell Culture Introduction, product type and application,

market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of 3D Cell Culture, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 4, to show the North America market by countries, covering United States, Canada and Mexico, with sales, revenue and market share of 3D Cell Culture, for each country, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8 and 9, to analyze the segment market in United States, Canada and Mexico, by manufacturers, type and application, with sales, price, revenue and market share by manufacturers, types and applications;

Chapter 10, 3D Cell Culture market forecast, by countries, type and application, with sales, price and revenue, from 2017 to 2022;

Chapter 11, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 12, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 13, to describe sales channel, distributors, traders, dealers etc.

Chapter 14 and 15, to describe 3D Cell Culture Research Findings and Conclusion, Appendix, methodology and data source

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