

# Global and Regional 3D Cell Culture Market Research Report 2017

https://marketpublishers.com/r/GA8B2696026EN.html

Date: November 2017 Pages: 133 Price: US\$ 3,500.00 (Single User License) ID: GA8B2696026EN

### Abstracts

#### SUMMARY

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.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

Ву Туре



Scaffold-based

Scaffold-free

By Application

Cancer Research

Stem Cell Research

**Drug Discovery** 

**Regererative Medicine** 

By Company

Thermo Fisher Scientific

Corning

Lonza Group

Kuraray Co

Merck Kgaa

Insphero

N3d Bioscience

**Reprocell Incorporated** 

3D Biotek

The main contents of the report including:



Section 1: Product definition, type and application, global and regional market overview; Section 2: Global and regional Market competition by company; Section 3: Global and regional sales revenue, volume and price by type; Section 4: Global and regional sales revenue, volume and price by application; Section 5: Regional export and import; Section 6: Company information, business overview, sales data and product specifications; Section 7: Industry chain and raw materials; Section 8: SWOT and Porter's Five Forces; Section 9: Conclusion.



# Contents

#### **1 MARKET OVERVIEW**

- 1.1 Market Segment Overview
  - 1.1.1 Product Definition
  - 1.1.2 Market by Type
  - 1.1.2.1 Scaffold-based
  - 1.1.2.2 Scaffold-free
  - 1.1.3 Market by Application
  - 1.1.3.1 Cancer Research
  - 1.1.3.2 Stem Cell Research
  - 1.1.3.3 Drug Discovery
  - 1.1.3.4 Regererative Medicine
- 1.2 Global and Regional Market Size
  - 1.2.1 Global Overview
  - 1.2.2 Market by Region
    - 1.2.2.1 Asia-Pacific
    - 1.2.2.2 North America
    - 1.2.2.3 Europe
    - 1.2.2.4 South America
    - 1.2.2.5 Middle East & Africa

### 2 GLOBAL AND REGIONAL MARKET BY COMPANY

- 2.1 Global
  - 2.1.1 Global Sales by Company
- 2.1.2 Global Price by Company
- 2.2 Asia-Pacific
  - 2.2.1 Asia-Pacific Sales by Company
  - 2.2.2 Asia-Pacific Price by Company
- 2.3 North America
  - 2.3.1 North America Sales by Company
- 2.3.2 North America Price by Company
- 2.4 Europe
  - 2.4.1 Europe Market Sales by Company
  - 2.4.2 Europe Price by Company
- 2.5 South America
- 2.5.1 South America Sales by Company



- 2.5.2 South America Price by Company
- 2.6 Middle East & Africa
- 2.6.1 Middle East & Africa Sales by Company
- 2.6.2 Middle East & Africa Price by Company

#### **3 GLOBAL AND REGIONAL MARKET BY TYPE**

- 3.1 Global
- 3.1.1 Global Sales by Type
- 3.1.2 Global Price by Type
- 3.2 Asia-Pacific
  - 3.2.1 Asia-Pacific Sales by Type
  - 3.2.2 Asia-Pacific Price by Type
- 3.3 North America
- 3.3.1 North America Sales by Type
- 3.3.2 North America Price by Type
- 3.4 Europe
- 3.4.1 Europe Market Sales by Type
- 3.4.2 Europe Price by Type
- 3.5 South America
  - 3.5.1 South America Sales by Type
- 3.5.2 South America Price by Type
- 3.6 Middle East & Africa
- 3.6.1 Middle East & Africa Sales by Type
- 3.6.2 Middle East & Africa Price by Type

### **4 GLOBAL AND REGIONAL MARKET BY APPLICATION**

- 4.1 Global
- 4.1.1 Global Sales by Application
- 4.1.2 Global Price by Application
- 4.2 Asia-Pacific
  - 4.2.1 Asia-Pacific Sales by Application
- 4.2.2 Asia-Pacific Price by Application
- 4.3 North America
- 4.3.1 North America Sales by Application
- 4.3.2 North America Price by Application

#### 4.4 Europe

4.4.1 Europe Market Sales by Application



- 4.4.2 Europe Price by Application
- 4.5 South America
- 4.5.1 South America Sales by Application
- 4.5.2 South America Price by Application
- 4.6 Middle East & Africa
  - 4.6.1 Middle East & Africa Sales by Application
- 4.6.2 Middle East & Africa Price by Application

#### **5 REGIONAL TRADE**

- 5.1 Export
- 5.2 Import

#### **6 KEY MANUFACTURERS**

- 6.1 Thermo Fisher Scientific
- 6.1.2 Company Information
- 6.1.2 Product Specifications
- 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Corning
  - 6.2.1 Company Information
  - 6.2.2 Product Specifications
- 6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 Lonza Group
  - 6.3.1 Company Information
  - 6.3.2 Product Specifications
- 6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 Kuraray Co
  - 6.4.1 Company Information
  - 6.4.2 Product Specifications
- 6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 Merck Kgaa
  - 6.5.1 Company Information
  - 6.5.2 Product Specifications
  - 6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 Insphero
  - 6.6.1 Company Information
- 6.6.2 Product Specifications
- 6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)



- 6.7 N3d Bioscience
  - 6.7.1 Company Information
- 6.7.2 Product Specifications
- 6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.8 Reprocell Incorporated
- 6.8.1 Company Information
- 6.8.2 Product Specifications
- 6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.9 3D Biotek
  - 6.9.1 Company Information
  - 6.9.2 Product Specifications
  - 6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

#### 7 INDUSTRY UPSTREAM

- 7.1 Industry Chain
- 7.2 Raw Materials

#### **8 MARKET ENVIRONMENT**

- 8.1 SWOT
- 8.2 Porter's Five Forces

#### 9 CONCLUSION



## **List Of Tables**

#### LIST OF TABLES

Table Global Market Sales Revenue by Company 2011-2017 Table Global Market Sales Revenue Share by Company 2011-2017 Table Global Market Sales Volume by Company 2011-2017 Table Global Market Sales Volume Share by Company 2011-2017 Table Global Price by Company 2011-2017 Table Asia-Pacific Market Sales Revenue by Company 2011-2017 Table Asia-Pacific Market Sales Revenue Share by Company 2011-2017 Table Asia-Pacific Market Sales Volume by Company 2011-2017 Table Asia-Pacific Market Sales Volume Share by Company 2011-2017 Table Asia-Pacific Price by Company 2011-2017 Table North America Market Sales Revenue by Company 2011-2017 Table North America Market Sales Revenue Share by Company 2011-2017 Table North America Market Sales Volume by Company 2011-2017 Table North America Market Sales Volume Share by Company 2011-2017 Table North America Price by Company 2011-2017 Table Europe Market Sales Revenue by Company 2011-2017 Table Europe Market Sales Revenue Share by Company 2011-2017 Table Europe Market Sales Volume by Company 2011-2017 Table Europe Market Sales Volume Share by Company 2011-2017 Table Europe Price by Company 2011-2017 Table South America Market Sales Revenue by Company 2011-2017 Table South America Market Sales Revenue Share by Company 2011-2017 Table South America Market Sales Volume by Company 2011-2017 Table South America Market Sales Volume Share by Company 2011-2017 Table South America Price by Company 2011-2017 Table Middle East & Africa Market Sales Revenue by Company 2011-2017 Table Middle East & Africa Market Sales Revenue Share by Company 2011-2017 Table Middle East & Africa Market Sales Volume by Company 2011-2017 Table Middle East & Africa Market Sales Volume Share by Company 2011-2017 Table Middle East & Africa Price by Company 2011-2017 Table Global Market Sales Revenue by Type 2011-2017 Table Global Market Sales Revenue Share by Type 2011-2017 Table Global Market Sales Volume by Type 2011-2017 Table Global Market Sales Volume Share by Type 2011-2017 Table Global Price by Type 2011-2017



Table Asia-Pacific Market Sales Revenue by Type 2011-2017 Table Asia-Pacific Market Sales Revenue Share by Type 2011-2017 Table Asia-Pacific Market Sales Volume by Type 2011-2017 Table Asia-Pacific Market Sales Volume Share by Type 2011-2017 Table Asia-Pacific Price by Type 2011-2017 Table North America Market Sales Revenue by Type 2011-2017 Table North America Market Sales Revenue Share by Type 2011-2017 Table North America Market Sales Volume by Type 2011-2017 Table North America Market Sales Volume Share by Type 2011-2017 Table North America Price by Type 2011-2017 Table Europe Market Sales Revenue by Type 2011-2017 Table Europe Market Sales Revenue Share by Type 2011-2017 Table Europe Market Sales Volume by Type 2011-2017 Table Europe Market Sales Volume Share by Type 2011-2017 Table Europe Price by Type 2011-2017 Table South America Market Sales Revenue by Type 2011-2017 Table South America Market Sales Revenue Share by Type 2011-2017 Table South America Market Sales Volume by Type 2011-2017 Table South America Market Sales Volume Share by Type 2011-2017 Table South America Price by Type 2011-2017 Table Middle East & Africa Market Sales Revenue by Type 2011-2017 Table Middle East & Africa Market Sales Revenue Share by Type 2011-2017 Table Middle East & Africa Market Sales Volume by Type 2011-2017 Table Middle East & Africa Market Sales Volume Share by Type 2011-2017 Table Middle East & Africa Price by Type 2011-2017 Table Global Market Sales Revenue by Application 2011-2017 Table Global Market Sales Revenue Share by Application 2011-2017 Table Global Market Sales Volume by Application 2011-2017 Table Global Market Sales Volume Share by Application 2011-2017 Table Global Price by Application 2011-2017 Table Asia-Pacific Market Sales Revenue by Application 2011-2017 Table Asia-Pacific Market Sales Revenue Share by Application 2011-2017 Table Asia-Pacific Market Sales Volume by Application 2011-2017 Table Asia-Pacific Market Sales Volume Share by Application 2011-2017 Table Asia-Pacific Price by Application 2011-2017 Table North America Market Sales Revenue by Application 2011-2017 Table North America Market Sales Revenue Share by Application 2011-2017 Table North America Market Sales Volume by Application 2011-2017 Table North America Market Sales Volume Share by Application 2011-2017



Table North America Price by Application 2011-2017 Table Europe Market Sales Revenue by Application 2011-2017 Table Europe Market Sales Revenue Share by Application 2011-2017 Table Europe Market Sales Volume by Application 2011-2017 Table Europe Market Sales Volume Share by Application 2011-2017 Table Europe Price by Application 2011-2017 Table South America Market Sales Revenue by Application 2011-2017 Table South America Market Sales Revenue Share by Application 2011-2017 Table South America Market Sales Volume by Application 2011-2017 Table South America Market Sales Volume Share by Application 2011-2017 Table South America Price by Application 2011-2017 Table Middle East & Africa Market Sales Revenue by Application 2011-2017 Table Middle East & Africa Market Sales Revenue Share by Application 2011-2017 Table Middle East & Africa Market Sales Volume by Application 2011-2017 Table Middle East & Africa Market Sales Volume Share by Application 2011-2017 Table Middle East & Africa Price by Application 2011-2017 Table Regional Export 2011-2017 (Value) Table Regional Export 2011-2017 (Volume) Table Regional Import 2011-2017 (Value) Table Regional Import 2011-2017 (Volume) Table Sales Revenue, Volume, Price, Cost and Margin of Thermo Fisher Scientific Table Sales Revenue, Volume, Price, Cost and Margin of Corning Table Sales Revenue, Volume, Price, Cost and Margin of Lonza Group Table Sales Revenue, Volume, Price, Cost and Margin of Kuraray Co Table Sales Revenue, Volume, Price, Cost and Margin of Merck Kgaa Table Sales Revenue, Volume, Price, Cost and Margin of Insphero Table Sales Revenue, Volume, Price, Cost and Margin of N3d Bioscience Table Sales Revenue, Volume, Price, Cost and Margin of Reprocell Incorporated Table Sales Revenue, Volume, Price, Cost and Margin of 3D Biotek

# **List Of Figures**

#### LIST OF FIGURES

Figure Scaffold-based Market Size and CAGR 2011-2017 (Value) Figure Scaffold-based Market Size and CAGR 2011-2017 (Volume) Figure Scaffold-based Market Forecast and CAGR 2018-2025 (Value) Figure Scaffold-based Market Forecast and CAGR 2018-2025 (Volume) Figure Scaffold-free Market Size and CAGR 2011-2017 (Value) Figure Scaffold-free Market Size and CAGR 2011-2017 (Volume) Figure Scaffold-free Market Forecast and CAGR 2018-2025 (Value) Figure Scaffold-free Market Forecast and CAGR 2018-2025 (Volume) Figure Cancer Research Market Size and CAGR 2011-2017 (Value) Figure Cancer Research Market Size and CAGR 2011-2017 (Volume) Figure Cancer Research Market Forecast and CAGR 2018-2025 (Value) Figure Cancer Research Market Forecast and CAGR 2018-2025 (Volume) Figure Stem Cell Research Market Size and CAGR 2011-2017 (Value) Figure Stem Cell Research Market Size and CAGR 2011-2017 (Volume) Figure Stem Cell Research Market Forecast and CAGR 2018-2025 (Value) Figure Stem Cell Research Market Forecast and CAGR 2018-2025 (Volume) Figure Drug Discovery Market Size and CAGR 2011-2017 (Value) Figure Drug Discovery Market Size and CAGR 2011-2017 (Volume) Figure Drug Discovery Market Forecast and CAGR 2018-2025 (Value) Figure Drug Discovery Market Forecast and CAGR 2018-2025 (Volume) Figure Regererative Medicine Market Size and CAGR 2011-2017 (Value) Figure Regererative Medicine Market Size and CAGR 2011-2017 (Volume) Figure Regererative Medicine Market Forecast and CAGR 2018-2025 (Value) Figure Regererative Medicine Market Forecast and CAGR 2018-2025 (Volume) Figure Global 3D Cell Culture Market Size and CAGR 2011-2017 (Value) Figure Global 3D Cell Culture Market Size and CAGR 2011-2017 (Volume) Figure Global 3D Cell Culture Market Forecast and CAGR 2018-2025 (Value) Figure Global 3D Cell Culture Market Forecast and CAGR 2018-2025 (Volume) Figure Asia-Pacific 3D Cell Culture Market Size and CAGR 2011-2017 (Value) Figure Asia-Pacific 3D Cell Culture Market Size and CAGR 2011-2017 (Volume) Figure Asia-Pacific 3D Cell Culture Market Forecast and CAGR 2018-2025 (Value) Figure Asia-Pacific 3D Cell Culture Market Forecast and CAGR 2018-2025 (Volume) Figure North America 3D Cell Culture Market Size and CAGR 2011-2017 (Value) Figure North America 3D Cell Culture Market Size and CAGR 2011-2017 (Volume) Figure North America 3D Cell Culture Market Forecast and CAGR 2018-2025 (Value)



Figure North America 3D Cell Culture Market Forecast and CAGR 2018-2025 (Volume) Figure Europe 3D Cell Culture Market Size and CAGR 2011-2017 (Value) Figure Europe 3D Cell Culture Market Size and CAGR 2011-2017 (Volume) Figure Europe 3D Cell Culture Market Forecast and CAGR 2018-2025 (Value) Figure Europe 3D Cell Culture Market Forecast and CAGR 2018-2025 (Volume) Figure South America 3D Cell Culture Market Size and CAGR 2011-2017 (Value) Figure South America 3D Cell Culture Market Size and CAGR 2011-2017 (Volume) Figure South America 3D Cell Culture Market Forecast and CAGR 2018-2025 (Value) Figure South America 3D Cell Culture Market Forecast and CAGR 2018-2025 (Value) Figure South America 3D Cell Culture Market Forecast and CAGR 2018-2025 (Value) Figure South America 3D Cell Culture Market Forecast and CAGR 2018-2025 (Value) Figure South America 3D Cell Culture Market Forecast and CAGR 2018-2025 (Value) Figure Middle East & Africa 3D Cell Culture Market Size and CAGR 2011-2017 (Value) Figure Middle East & Africa 3D Cell Culture Market Size and CAGR 2011-2017 (Value)

Figure Middle East & Africa 3D Cell Culture Market Forecast and CAGR 2018-2025 (Value)

Figure Middle East & Africa 3D Cell Culture Market Forecast and CAGR 2018-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017 Figure Global Market Sales Volume Share by Company in 2017 Figure Asia-Pacific Market Sales Revenue Share by Company in 2017 Figure Asia-Pacific Market Sales Volume Share by Company in 2017 Figure North America Market Sales Revenue Share by Company in 2017 Figure North America Market Sales Volume Share by Company in 2017 Figure Europe Market Sales Revenue Share by Company in 2017 Figure Europe Market Sales Volume Share by Company in 2017 Figure South America Market Sales Revenue Share by Company in 2017 Figure South America Market Sales Volume Share by Company in 2017 Figure Middle East & Africa Market Sales Revenue Share by Company in 2017 Figure Middle East & Africa Market Sales Volume Share by Company in 2017 Figure Global Market Sales Revenue Share by Type in 2017 Figure Global Market Sales Volume Share by Type in 2017 Figure Asia-Pacific Market Sales Revenue Share by Type in 2017 Figure Asia-Pacific Market Sales Volume Share by Type in 2017 Figure North America Market Sales Revenue Share by Type in 2017 Figure North America Market Sales Volume Share by Type in 2017 Figure Europe Market Sales Revenue Share by Type in 2017 Figure Europe Market Sales Volume Share by Type in 2017 Figure South America Market Sales Revenue Share by Type in 2017 Figure South America Market Sales Volume Share by Type in 2017 Figure Middle East & Africa Market Sales Revenue Share by Type in 2017



Figure Middle East & Africa Market Sales Volume Share by Type in 2017 Figure Global Market Sales Revenue Share by Application in 2017 Figure Global Market Sales Volume Share by Application in 2017 Figure Asia-Pacific Market Sales Revenue Share by Application in 2017 Figure Asia-Pacific Market Sales Volume Share by Application in 2017 Figure North America Market Sales Revenue Share by Application in 2017 Figure North America Market Sales Volume Share by Application in 2017 Figure Europe Market Sales Revenue Share by Application in 2017 Figure Europe Market Sales Volume Share by Application in 2017 Figure South America Market Sales Revenue Share by Application in 2017 Figure South America Market Sales Volume Share by Application in 2017 Figure Middle East & Africa Market Sales Revenue Share by Application in 2017 Figure Middle East & Africa Market Sales Volume Share by Application in 2017 Figure Industry Chain Overview Figure 3D Cell Culture SWOT List Figure Healthcare Porter's Five Forces



#### I would like to order

Product name: Global and Regional 3D Cell Culture Market Research Report 2017 Product link: <u>https://marketpublishers.com/r/GA8B2696026EN.html</u>

> Price: US\$ 3,500.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GA8B2696026EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970