

China Organ-on-Chip Market Research Report 2017

https://marketpublishers.com/r/C4028862879EN.html Date: December 2017 Pages: 97 Price: US\$ 3,400.00 (Single User License) ID: C4028862879EN

Abstracts

The global Organ-on-Chip market is valued at XX million USD in 2016 and is expected to reach XX million USD by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

China plays an important role in global market, with market size of xx million USD in 2016 and will be xx million USD in 2022, with a CAGR of xx%.

This report studies the Organ-on-Chip development status and future trend in China, focuses on top players in China, also splits Organ-on-Chip by type and by applications, to fully and deeply research and reveal the market general situation and future forecast.

The major players in China market include

CN Bio Innovations Emulate TissUse Mimetas HµREL Nortis Insphero Tara Biosystems



AxoSim Techologies LLC

Geographically, this report splits the China market into six regions,

South China

East China

Southwest China

Northeast China

North China

Central China

Northwest China

On the basis of product, this report displays the sales volume (Units), revenue (Million USD), product price (K USD/Unit), market share and growth rate of each type, primarily split into

Lung-on-Chip

Heart-on-Chip

Liver-on-Chip

Intestine-on-Chip

Kidney-on-Chip

On the basis of the end users/application, this report covers

Pharmaceuticals



Research Organizations

Others

If you have any special requirements, please let us know and we will offer you the report as you want.



Contents

China Organ-on-Chip Market Research Report 2017

1 ORGAN-ON-CHIP OVERVIEW

- 1.1 Product Overview and Scope of Organ-on-Chip
- 1.2 Classification of Organ-on-Chip by Product Category
- 1.2.1 China Organ-on-Chip Sales (Units) Comparison by Type (2012-2022)
- 1.2.2 China Organ-on-Chip Sales (Units) Market Share by Type in 2016
- 1.2.3 Lung-on-Chip
- 1.2.4 Heart-on-Chip
- 1.2.5 Liver-on-Chip
- 1.2.6 Intestine-on-Chip
- 1.2.7 Kidney-on-Chip
- 1.3 China Organ-on-Chip Market by Application/End Users
- 1.3.1 China Organ-on-Chip Sales (Units) and Market Share Comparison by Applications (2012-2022)
 - 1.3.2 Pharmaceuticals
 - 1.3.3 Research Organizations
 - 1.3.4 Others
- 1.4 China Organ-on-Chip Market by Region

1.4.1 China Organ-on-Chip Market Size (Million USD) Comparison by Region (2012-2022)

- 1.4.2 South China Organ-on-Chip Status and Prospect (2012-2022)
- 1.4.3 East China Organ-on-Chip Status and Prospect (2012-2022)
- 1.4.4 Southwest China Organ-on-Chip Status and Prospect (2012-2022)
- 1.4.5 Northeast China Organ-on-Chip Status and Prospect (2012-2022)
- 1.4.6 North China Organ-on-Chip Status and Prospect (2012-2022)
- 1.4.7 Central China Organ-on-Chip Status and Prospect (2012-2022)
- 1.5 China Market Size (Sales and Revenue) of Organ-on-Chip (2012-2022)
- 1.5.1 China Organ-on-Chip Sales (Units) and Growth Rate (%)(2012-2022)
- 1.5.2 China Organ-on-Chip Revenue (Million USD) and Growth Rate (%)(2012-2022)

2 CHINA ORGAN-ON-CHIP MARKET COMPETITION BY PLAYERS/MANUFACTURERS

2.1 China Organ-on-Chip Sales and Market Share of Key Players/Manufacturers (2012-2017)



2.2 China Organ-on-Chip Revenue and Share by Players/Manufacturers (2012-2017)2.3 China Organ-on-Chip Average Price (K USD/Unit) by Players/Manufacturers (2012-2017)

2.4 China Organ-on-Chip Market Competitive Situation and Trends

2.4.1 China Organ-on-Chip Market Concentration Rate

2.4.2 China Organ-on-Chip Market Share of Top 3 and Top 5 Players/Manufacturers

2.4.3 Mergers & Acquisitions, Expansion in China Market

2.5 China Players/Manufacturers Organ-on-Chip Manufacturing Base Distribution, Sales Area, Product Types

3 CHINA ORGAN-ON-CHIP SALES AND REVENUE BY REGION (2012-2017)

3.1 China Organ-on-Chip Sales (Units) and Market Share by Region (2012-2017)

3.2 China Organ-on-Chip Revenue (Million USD) and Market Share by Region (2012-2017)

3.3 China Organ-on-Chip Price (K USD/Unit) by Regions (2012-2017)

4 CHINA '&B1&' SALES AND REVENUE BY TYPE/ PRODUCT CATEGORY (2012-2017)'

4.1 China Organ-on-Chip Sales (Units) and Market Share by Type/ Product Category (2012-2017)

4.2 China Organ-on-Chip Revenue (Million USD) and Market Share by Type (2012-2017)

4.3 China Organ-on-Chip Price (K USD/Unit) by Type (2012-2017)

4.4 China Organ-on-Chip Sales Growth Rate (%) by Type (2012-2017)

5 CHINA '&B1&' SALES BY APPLICATION (2012-2017)'

5.1 China Organ-on-Chip Sales (Units) and Market Share by Application (2012-2017)

5.2 China Organ-on-Chip Sales Growth Rate (%) by Application (2012-2017)

5.3 Market Drivers and Opportunities

6 CHINA ORGAN-ON-CHIP PLAYERS/SUPPLIERS PROFILES AND SALES DATA

6.1 CN Bio Innovations

- 6.1.1 Company Basic Information, Manufacturing Base and Competitors
- 6.1.2 Organ-on-Chip Product Category, Application and Specification
- 6.1.2.1 Product A



6.1.2.2 Product B

6.1.3 CN Bio Innovations Organ-on-Chip Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017)

6.1.4 Main Business/Business Overview

6.2 Emulate

6.2.1 Company Basic Information, Manufacturing Base and Competitors

6.2.2 Organ-on-Chip Product Category, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 Emulate Organ-on-Chip Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017)

6.2.4 Main Business/Business Overview

6.3 TissUse

6.3.1 Company Basic Information, Manufacturing Base and Competitors

6.3.2 Organ-on-Chip Product Category, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 TissUse Organ-on-Chip Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017)

6.3.4 Main Business/Business Overview

6.4 Mimetas

6.4.1 Company Basic Information, Manufacturing Base and Competitors

6.4.2 Organ-on-Chip Product Category, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 Mimetas Organ-on-Chip Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017)

6.4.4 Main Business/Business Overview

6.5 HµREL

6.5.1 Company Basic Information, Manufacturing Base and Competitors

6.5.2 Organ-on-Chip Product Category, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 HµREL Organ-on-Chip Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017)

6.5.4 Main Business/Business Overview

6.6 Nortis

6.6.1 Company Basic Information, Manufacturing Base and Competitors

6.6.2 Organ-on-Chip Product Category, Application and Specification



6.6.2.1 Product A

6.6.2.2 Product B

6.6.3 Nortis Organ-on-Chip Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017)

6.6.4 Main Business/Business Overview

6.7 Insphero

6.7.1 Company Basic Information, Manufacturing Base and Competitors

6.7.2 Organ-on-Chip Product Category, Application and Specification

- 6.7.2.1 Product A
- 6.7.2.2 Product B

6.7.3 Insphero Organ-on-Chip Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017)

6.7.4 Main Business/Business Overview

6.8 Tara Biosystems

6.8.1 Company Basic Information, Manufacturing Base and Competitors

6.8.2 Organ-on-Chip Product Category, Application and Specification

6.8.2.1 Product A

6.8.2.2 Product B

6.8.3 Tara Biosystems Organ-on-Chip Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017)

6.8.4 Main Business/Business Overview

6.9 AxoSim Techologies LLC

6.9.1 Company Basic Information, Manufacturing Base and Competitors

6.9.2 Organ-on-Chip Product Category, Application and Specification

- 6.9.2.1 Product A
- 6.9.2.2 Product B

6.9.3 AxoSim Techologies LLC Organ-on-Chip Sales (Units), Revenue (Million USD),

Price (K USD/Unit) and Gross Margin (%)(2012-2017)

6.9.4 Main Business/Business Overview

7 ORGAN-ON-CHIP MANUFACTURING COST ANALYSIS

- 7.1 Organ-on-Chip Key Raw Materials Analysis
 - 7.1.1 Key Raw Materials
 - 7.1.2 Price Trend of Key Raw Materials
 - 7.1.3 Key Suppliers of Raw Materials
 - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
 - 7.2.1 Raw Materials



7.2.2 Labor Cost

7.2.3 Manufacturing Expenses

7.3 Manufacturing Process Analysis of Organ-on-Chip

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Organ-on-Chip Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Organ-on-Chip Major Manufacturers in 2016
- 8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
 - 9.1.1 Direct Marketing
 - 9.1.2 Indirect Marketing
- 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
 - 9.2.1 Pricing Strategy
 - 9.2.2 Brand Strategy
 - 9.2.3 Target Client
- 9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
 - 10.1.1 Substitutes Threat
- 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

11 CHINA ORGAN-ON-CHIP MARKET SIZE (SALES AND REVENUE) FORECAST (2017-2022)

- 11.1 China Organ-on-Chip Sales (Units), Revenue (Million USD) Forecast (2017-2022)
- 11.2 China Organ-on-Chip Sales (Units) Forecast by Type (2017-2022)
- 11.3 China Organ-on-Chip Sales (Units) Forecast by Application (2017-2022)
- 11.4 China Organ-on-Chip Sales (Units) Forecast by Region (2017-2022)



12 RESEARCH FINDINGS AND CONCLUSION

13 METHODOLOGY AND DATA SOURCE

- 13.1 Methodology/Research Approach
 - 13.1.1 Research Programs/Design
 - 13.1.2 Market Size Estimation
 - 13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

- 13.2.1 Secondary Sources
- 13.2.2 Primary Sources
- 13.3 Disclaimer
- 13.4 Author List

The report requires updating with new data and is sent in 2-3 business days after order is placed.



List Of Tables

LIST OF TABLES AND FIGURES

Figure Global and China Market Size (Million USD) Comparison (2012-2022) Table Organ-on-Chip Sales (Units) and Revenue (Million USD) Market Split by Product Type Table Organ-on-Chip Sales (Units) by Application (2016-2022) Figure Product Picture of Organ-on-Chip Table China Organ-on-Chip Sales (Units) and Growth Rate (%) Comparison by Types (Product Category) (2012-2022) Figure China Organ-on-Chip Sales Volume Market Share by Types in 2016 Figure Lung-on-Chip Product Picture Figure Heart-on-Chip Product Picture Figure Liver-on-Chip Product Picture Figure Intestine-on-Chip Product Picture Figure Kidney-on-Chip Product Picture Figure China Organ-on-Chip Sales (Units) Comparison by Application (2012-2022) Figure China Sales Market Share (%) of Organ-on-Chip by Application in 2016 Figure Pharmaceuticals Examples Table Key Downstream Customer in Pharmaceuticals Figure Research Organizations Examples Table Key Downstream Customer in Research Organizations **Figure Others Examples** Table Key Downstream Customer in Others Figure South China Organ-on-Chip Revenue (Million USD) and Growth Rate (2012 - 2022)Figure East China Organ-on-Chip Revenue (Million USD) and Growth Rate (2012-2022) Figure Southwest China Organ-on-Chip Revenue (Million USD) and Growth Rate (2012 - 2022)Figure Northeast China Organ-on-Chip Revenue (Million USD) and Growth Rate (2012 - 2022)Figure North China Organ-on-Chip Revenue (Million USD) and Growth Rate (2012 - 2022)Figure Central China Organ-on-Chip Revenue (Million USD) and Growth Rate (2012 - 2022)Figure China Organ-on-Chip Sales (Units) and Growth Rate (%)(2012-2022) Figure China Organ-on-Chip Revenue (Million USD) and Growth Rate (%)(2012-2022) Table China Organ-on-Chip Sales of Key Players/Manufacturers (2012-2017)



Table China Organ-on-Chip Sales Share (%) by Players/Manufacturers (2012-2017) Figure 2016 China Organ-on-Chip Sales Share (%) by Players/Manufacturers Figure 2017 China Organ-on-Chip Sales Share (%) by Players/Manufacturers Table China Organ-on-Chip Revenue by Players/Manufacturers (2012-2017) Table China Organ-on-Chip Revenue Market Share (%) by Players/Manufacturers (2012 - 2017)Figure 2016 China Organ-on-Chip Revenue Market Share (%) by Players/Manufacturers Figure 2017 China Organ-on-Chip Revenue Market Share (%) by Players/Manufacturers Table China Market Organ-on-Chip Average Price of Key Players/Manufacturers (2012 - 2017)Figure China Market Organ-on-Chip Average Price of Key Players/Manufacturers in 2016 Figure China Organ-on-Chip Market Share of Top 3 Players/Manufacturers Figure China Organ-on-Chip Market Share of Top 5 Players/Manufacturers Table China Players/Manufacturers Organ-on-Chip Manufacturing Base Distribution and Sales Area Table China Players/Manufacturers Organ-on-Chip Product Category Table China Organ-on-Chip Sales (Units) by Regions (2012-2017) Table China Organ-on-Chip Sales Share (%) by Regions (2012-2017) Figure China Organ-on-Chip Sales Share (%) by Regions (2012-2017) Figure China Organ-on-Chip Sales Market Share (%) by Regions in 2016 Table China Organ-on-Chip Revenue (Million USD) and Market Share by Regions (2012 - 2017)Table China Organ-on-Chip Revenue Market Share (%) by Regions (2012-2017) Figure China Organ-on-Chip Revenue Market Share (%) by Regions (2012-2017) Figure China Organ-on-Chip Revenue Market Share (%) by Regions in 2016 Table China Organ-on-Chip Price (K USD/Unit) by Regions (2012-2017) Table China Organ-on-Chip Sales (Units) by Type (2012-2017) Table China Organ-on-Chip Sales Share (%) by Type (2012-2017) Figure China Organ-on-Chip Sales Share (%) by Type (2012-2017) Figure China Organ-on-Chip Sales Market Share (%) by Type in 2016 Table China Organ-on-Chip Revenue (Million USD) and Market Share by Type (2012 - 2017)Table China Organ-on-Chip Revenue Market Share (%) by Type (2012-2017) Figure Revenue Market Share of Organ-on-Chip by Type (2012-2017) Figure Revenue Market Share of Organ-on-Chip by Type in 2016

Table China Organ-on-Chip Price (K USD/Unit) by Types (2012-2017)



Figure China Organ-on-Chip Sales Growth Rate (%) by Type (2012-2017) Table China Organ-on-Chip Sales (Units) by Applications (2012-2017) Table China Organ-on-Chip Sales Market Share (%) by Applications (2012-2017) Figure China Organ-on-Chip Sales Market Share (%) by Application (2012-2017) Figure China Organ-on-Chip Sales Market Share (%) by Application in 2016 Table China Organ-on-Chip Sales Growth Rate (%) by Application (2012-2017) Figure China Organ-on-Chip Sales Growth Rate (%) by Application (2012-2017) Table CN Bio Innovations Organ-on-Chip Basic Information List Table CN Bio Innovations Organ-on-Chip Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017) Figure CN Bio Innovations Organ-on-Chip Sales (Units) and Growth Rate (%)(2012-2017) Figure CN Bio Innovations Organ-on-Chip Sales Market Share (%) in China (2012 - 2017)Figure CN Bio Innovations Organ-on-Chip Revenue Market Share (%) in China (2012 - 2017)Table Emulate Organ-on-Chip Basic Information List Table Emulate Organ-on-Chip Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017) Figure Emulate Organ-on-Chip Sales (Units) and Growth Rate (%)(2012-2017) Figure Emulate Organ-on-Chip Sales Market Share (%) in China (2012-2017) Figure Emulate Organ-on-Chip Revenue Market Share (%) in China (2012-2017) Table TissUse Organ-on-Chip Basic Information List Table TissUse Organ-on-Chip Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017) Figure TissUse Organ-on-Chip Sales (Units) and Growth Rate (%)(2012-2017) Figure TissUse Organ-on-Chip Sales Market Share (%) in China (2012-2017) Figure TissUse Organ-on-Chip Revenue Market Share (%) in China (2012-2017) Table Mimetas Organ-on-Chip Basic Information List Table Mimetas Organ-on-Chip Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017) Figure Mimetas Organ-on-Chip Sales (Units) and Growth Rate (%)(2012-2017) Figure Mimetas Organ-on-Chip Sales Market Share (%) in China (2012-2017) Figure Mimetas Organ-on-Chip Revenue Market Share (%) in China (2012-2017) Table HµREL Organ-on-Chip Basic Information List Table HµREL Organ-on-Chip Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017) Figure HuREL Organ-on-Chip Sales (Units) and Growth Rate (%)(2012-2017) Figure HµREL Organ-on-Chip Sales Market Share (%) in China (2012-2017)



Figure HµREL Organ-on-Chip Revenue Market Share (%) in China (2012-2017) Table Nortis Organ-on-Chip Basic Information List Table Nortis Organ-on-Chip Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017) Figure Nortis Organ-on-Chip Sales (Units) and Growth Rate (%)(2012-2017) Figure Nortis Organ-on-Chip Sales Market Share (%) in China (2012-2017) Figure Nortis Organ-on-Chip Revenue Market Share (%) in China (2012-2017) Table Insphero Organ-on-Chip Basic Information List Table Insphero Organ-on-Chip Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017) Figure Insphero Organ-on-Chip Sales (Units) and Growth Rate (%)(2012-2017) Figure Insphero Organ-on-Chip Sales Market Share (%) in China (2012-2017) Figure Insphero Organ-on-Chip Revenue Market Share (%) in China (2012-2017) Table Tara Biosystems Organ-on-Chip Basic Information List Table Tara Biosystems Organ-on-Chip Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017) Figure Tara Biosystems Organ-on-Chip Sales (Units) and Growth Rate (%)(2012-2017) Figure Tara Biosystems Organ-on-Chip Sales Market Share (%) in China (2012-2017) Figure Tara Biosystems Organ-on-Chip Revenue Market Share (%) in China (2012 - 2017)Table AxoSim Techologies LLC Organ-on-Chip Basic Information List Table AxoSim Techologies LLC Organ-on-Chip Sales (Units), Revenue (Million USD), Price (K USD/Unit) and Gross Margin (%)(2012-2017) Figure AxoSim Techologies LLC Organ-on-Chip Sales (Units) and Growth Rate (%)(2012-2017) Figure AxoSim Techologies LLC Organ-on-Chip Sales Market Share (%) in China (2012 - 2017)Figure AxoSim Techologies LLC Organ-on-Chip Revenue Market Share (%) in China (2012 - 2017)Table Production Base and Market Concentration Rate of Raw Material Figure Price Trend of Key Raw Materials Table Key Suppliers of Raw Materials Figure Manufacturing Cost Structure of Organ-on-Chip Figure Manufacturing Process Analysis of Organ-on-Chip Figure Organ-on-Chip Industrial Chain Analysis Table Raw Materials Sources of Organ-on-Chip Major Players/Manufacturers in 2016 Table Major Buyers of Organ-on-Chip Table Distributors/Traders List

Figure China Organ-on-Chip Sales (Units) and Growth Rate (%) Forecast (2017-2022)



Figure China Organ-on-Chip Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure China Organ-on-Chip Price (K USD/Unit) Trend Forecast (2017-2022) Table China Organ-on-Chip Sales (Units) Forecast by Type (2017-2022) Figure China Organ-on-Chip Sales (Units) Forecast by Type (2017-2022) Table China Organ-on-Chip Sales Volume Market Share Forecast by Type in 2022 Table China Organ-on-Chip Sales (Units) Forecast by Application (2017-2022) Figure China Organ-on-Chip Sales Volume Market Share Forecast by Application (2017-2022) Figure China Organ-on-Chip Sales Volume Market Share Forecast by Application in 2022 Table China Organ-on-Chip Sales (Units) Forecast by Regions (2017-2022) Table China Organ-on-Chip Sales (Units) Forecast by Regions (2017-2022) Figure China Organ-on-Chip Sales Volume Share Forecast by Regions (2017-2022) Figure China Organ-on-Chip Sales Volume Share Forecast by Regions (2017-2022)

Figure China Organ-on-Chip Sales Volume Share Forecast by Regions in 2022

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources



I would like to order

Product name: China Organ-on-Chip Market Research Report 2017 Product link: https://marketpublishers.com/r/C4028862879EN.html Price: US\$ 3,400.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/C4028862879EN.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