

# **Global Next-Generation Biomanufacturing Market: Focus on Workflow, Product Type, Medical Applications, End Users, 5 Regional Data, 19 Countries' Data, and Competitive Landscape – Analysis and Forecast, 2019-2029**

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## **Abstracts**

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### **Key Questions Answered in this Report:**

What is the importance of biomanufacturing in medical field? How the biomanufacturing market is proceeding toward next-generation biomanufacturing?

What are the key trends of the global next-generation biomanufacturing market? How is the market evolving and what is its future scope?

What are the major drivers, challenges, and opportunities of the global next-generation biomanufacturing market?

What are the key developmental strategies implemented by the key players of the global next-generation biomanufacturing to sustain the competition of the market? What is the percentage share of each of the key players in different key developmental strategies?

What is the regulatory scenario of the global next-generation biomanufacturing market? What are the initiatives implemented by different governmental bodies

and guidelines put forward to regulate the commercialization of next-generation biomanufacturing products?

What was the market size of the global next-generation biomanufacturing market in 2018 and what is the market size anticipated to be in 2029? What is the expected growth rate of the global next-generation biomanufacturing market during the period between 2019 and 2029?

What are the different next-generation biomanufacturing products used in medical field? Which product type dominated the market in 2018 and why? Which product type is expected to witness highest growth rate and to dominate in the market in 2029?

What are the different medical application areas of the global next-generation biomanufacturing market? Which application type dominated the market in 2018 and is expected to dominate in 2029?

What are the different end users associated with next-generation biomanufacturing? What was the contribution of each user type in the global next-generation biomanufacturing market in 2018 and what is it expected to be in 2029?

What were the market values of the leading segments and sub-segments of the global next-generation biomanufacturing market in 2018 and what are the values expected to be in 2019? What are the different macro and micro factors influencing the growth of the market?

Which region is expected to contribute the highest sales in the global next-generation biomanufacturing market during the period between 2018 and 2029? Which region and country carries the potential for the significant expansion of key companies for different next-generation biomanufacturing products? What are the leading countries of different regions that contribute significantly toward the growth of the next-generation biomanufacturing market?

What are the key players of the global next-generation biomanufacturing market and what is their role in the market?

## Overview on the Global Next-Generation Biomanufacturing Market

The rapid maturation of the biopharmaceutical sector denotes the increasing importance of biomanufacturing as the most basic procedure for the development and manufacture of biologic-based products. With increasing commercialization of biopharmaceuticals and addition of more products in the development pipeline, the biopharmaceutical companies are looking forward to adopting novel biomanufacturing strategies with increased focus on balancing innovation in process design, performance, and efficiency with speed and cost. The need for advanced biomanufacturing practices in order to meet the demand of growing patient population has paved the way for the development of next-generation biomanufacturing products. Next-generation biomanufacturing products are designed to provide seamless services that are superior in terms of both quality and efficiency as compared to first generation products. Increased funding from private investors and the government for the development of next-generation biomanufacturing facilities promoting rapid technological advancement in biomanufacturing products is one of the most prominent factors driving the growth of next-generation biomanufacturing market. One of the major trends of the next-generation biomanufacturing market is the shifting focus toward the adoption of single-use products, such as single-use bioreactors and single-use biocontainers. This is mainly attributed to the huge number of benefits associated with single-use products, with regard to cost savings, reduced risk of product contamination, and increased flexibility in multi-product facilities. With more companies entering the next-generation biomanufacturing market through product innovations, several novel next-generation biomanufacturing products are expected to come up, actively driving the growth of the market in the upcoming years.

### Global Next-Generation Biomanufacturing Market Forecast, 2019-2029

The Global Next-Generation Biomanufacturing Market Report by BIS Research projects the market to grow at a significant CAGR of 10% during the forecast period, 2019-2029.

### Expert Quote

“The leading contributors in the global next-generation biomanufacturing market predominantly prefer partnerships and alliances to sustain the market competition and strengthen their business position. Most of the market leaders are collaborating with technology-based startups to gain their expertise in the technology.”

### Scope of the Global Next-Generation Biomanufacturing Market

The report constitutes of an in-depth study of the global next-generation biomanufacturing market, including a thorough analysis of the types of products. The study also presents a detailed analysis of the market dynamics and the estimation of the market size over the forecast period 2019-2029. The scope of this report is focused on the different products, workflow, application areas, end users associated with global next-generation biomanufacturing market, as well as the country-wise analysis.

The purpose of the study is to gain a holistic view of the global next-generation biomanufacturing market in terms of various factors influencing it, including regulatory reforms and technological advancements. The market has been segmented on the basis of 'product type', 'workflow', 'medical application', 'end-user', and 'region'. The scope of this report is centered upon conducting a detailed study of the products allied with the global next-generation biomanufacturing market. In addition, the study also includes exhaustive information on the unmet needs, new products, competitive landscape, market share of leading manufacturers, growth potential of each product, workflow, application, end-user, and region, as well as other vital information with respect to the global next-generation biomanufacturing market.

## Market Segmentation

### By Workflow and Product

- Continuous Upstream Biomanufacturing  
Bioreactors/Fermenters

- Cell Culture Products

- Filtration Systems

- Bags & Containers

- Mixing System

- Sterilizers

- Biosafety Cabinets

- Incubators

## Other Instruments and Accessories

### Single-Use Upstream Biomanufacturing

#### Single-Use Bioreactors

#### Single-Use Bags and Containers

#### Single-Use Tubing and Connectors

#### Single-Use Mixing Systems

#### Single-Use Sensors and Probes

### Downstream Biomanufacturing

#### Chromatography Systems

#### Filtration Systems

#### Membrane Absorbers

#### Instruments and Accessories

#### Single-Use Equipment and Accessories

## By Medical Application

### Monoclonal Antibodies

### Hormones

### Vaccines

### Recombinant Proteins

### Others

## By End User

Commercial Stage  
Biopharmaceutical Companies

CMOs/CDMOs

Preclinical and Development Stage  
Biopharmaceutical Companies

CMOs/CDMOs

Research Institutions

## By Region

North America

Europe

Latin America

Middle-East and Africa

## Key Companies of the Global Next-Generation Biomanufacturing Industry

The key players contributing to the global next-generation biomanufacturing market are Merck KGaA, Thermo Fisher Scientific Inc., Danaher Corporation, Eppendorf AG, Sartorius AG, GEA Group Aktiengesellschaft, bbi-biotech GmbH, Esco Group of Companies, Pierre Guérin, Solaris Biotechnology Srl., PBS Biotech, Inc., ZETA GmbH, Applikon Biotechnology BV, Meissner Filtration Products, Inc., and Shanghai Bailun Biotechnology Co. Ltd.

## Contents

### **EXECUTIVE SUMMARY**

### **1 PRODUCT DEFINITION**

### **2 SCOPE OF THE WORK**

- 2.1 Overview: Report Scope
- 2.2 Segmentation of the Global Next-Generation Biomanufacturing Market
- 2.3 Assumptions and Limitations
- 2.4 Key Questions Answered in the Report
- 2.5 Base Year and Forecast Period

### **3 RESEARCH METHODOLOGY**

- 3.1 Overview: Report Methodology

### **4 GLOBAL NEXT-GENERATION BIOMANUFACTURING MARKET OVERVIEW**

- 4.1 Ever-Evolving Healthcare Scenario
- 4.2 Biomanufacturing: An Introduction
- 4.3 Upstream and Downstream Processing
- 4.4 Biopharmaceutical Market Growth Boosting Demand for Biomanufacturing
- 4.5 Key Technology Trends
- 4.6 The Future of Biomanufacturing: Next-Generation Biomanufacturing
- 4.7 Global Next-Generation Biomanufacturing Market Size
- 4.8 Market Dynamics
  - 4.8.1 Impact Analysis of Market Dynamics
- 4.9 Assumptions and Limitations

### **5 INDUSTRY INSIGHTS**

- 5.1 Overview
- 5.2 Regulatory Scenario
- 5.3 Patent Landscape

### **6 COMPETITIVE LANDSCAPE**

- 6.1 Overview
- 6.2 Key Developments and Strategies
  - 6.2.1 Partnerships and Alliances
  - 6.2.2 Business Expansions
  - 6.2.3 New Offerings
  - 6.2.4 M & A Activities
  - 6.2.5 Others
- 6.3 Market Share Analysis

## **7 GLOBAL NEXT-GENERATION BIOMANUFACTURING MARKET (BY WORKFLOW AND PRODUCT)**

- 7.1 Overview
- 7.2 Upstream Biomanufacturing
  - 7.2.1 Continuous Upstream Biomanufacturing Products
    - 7.2.1.1 Bioreactors/Fermenters
    - 7.2.1.2 Bags and Containers
    - 7.2.1.3 Cell Culture Products
    - 7.2.1.4 Filtration Systems
    - 7.2.1.5 Mixing Systems
    - 7.2.1.6 Sterilizers
    - 7.2.1.7 Biosafety Cabinets
    - 7.2.1.8 Incubators
    - 7.2.1.9 Other Instruments and Accessories
  - 7.2.2 Single-Use Upstream Biomanufacturing Products
    - 7.2.2.1 Single-Use Bioreactors/Fermenters
    - 7.2.2.2 Single-Use Bags and Containers
    - 7.2.2.3 Single-Use Tubing and Connectors
    - 7.2.2.4 Single-Use Mixing Systems
    - 7.2.2.5 Single-Use Sensors and Probes
- 7.3 Downstream Processing
  - 7.3.1 Downstream Biomanufacturing Products
    - 7.3.1.1 Chromatography Systems
    - 7.3.1.2 Filtration Systems
    - 7.3.1.3 Membrane Adsorbers
    - 7.3.1.4 Instruments and Accessories
    - 7.3.1.5 Single-Use Equipment and Accessories

## **8 GLOBAL NEXT-GENERATION BIOMANUFACTURING MARKET (BY MEDICAL**



## **APPLICATION)**

- 8.1 Overview
- 8.2 Monoclonal Antibodies
- 8.3 Vaccines
- 8.4 Recombinant Proteins
- 8.5 Hormones
- 8.6 Others

## **9 GLOBAL NEXT-GENERATION BIOMANUFACTURING MARKET (BY END USER)**

- 9.1 Overview
- 9.2 Biopharmaceutical Companies
- 9.3 CMOs/CDMOs
- 9.4 Research Institutions

## **10 GLOBAL NEXT-GENERATION BIOMANUFACTURING MARKET (BY REGION)**

- 10.1 Overview
- 10.2 North America
  - 10.2.1 Overview
  - 10.2.2 U.S.
  - 10.2.3 Canada
- 10.3 Europe
  - 10.3.1 Overview
  - 10.3.2 Germany
  - 10.3.3 France
  - 10.3.4 U.K.
  - 10.3.5 Italy
  - 10.3.6 Spain
  - 10.3.7 Ireland
  - 10.3.8 Switzerland
  - 10.3.9 Russia
  - 10.3.10 Rest-of-Europe
- 10.4 Asia-Pacific
  - 10.4.1 Overview
  - 10.4.2 China
  - 10.4.3 Japan
  - 10.4.4 India

- 10.4.5 South Korea
- 10.4.6 Australia
- 10.4.7 Singapore
- 10.4.8 Rest-of-Asia-Pacific
- 10.5 Latin America
- 10.6 Middle East & Africa

## **11 COMPANY PROFILES**

### 11.1 Overview

### 11.2 Applikon Biotechnology BV

#### 11.2.1 Company Overview

#### 11.2.2 Role of Applikon Biotechnology BV in the Global Next-Generation

### Biomanufacturing Market

#### 11.2.3 SWOT Analysis

### 11.3 bbi-biotech GmbH

#### 11.3.1 Company Overview

#### 11.3.2 Role of bbi-biotech GmbH in the Global Next-Generation Biomanufacturing

### Market

#### 11.3.3 SWOT Analysis

### 11.4 Danaher Corporation

#### 11.4.1 Company Overview

#### 11.4.2 Role of Danaher Corporation in the Global Next-Generation Biomanufacturing

### Market

#### 11.4.3 Financials

#### 11.4.4 SWOT Analysis

### 11.5 Eppendorf AG

#### 11.5.1 Company Overview

#### 11.5.2 Role of Eppendorf AG in the Global Next-Generation Biomanufacturing Market

#### 11.5.3 Financials

#### 11.5.4 SWOT Analysis

### 11.6 Esco Group of Companies

#### 11.6.1 Company Overview

#### 11.6.2 Role of Esco Group of Companies in the Global Next-Generation

### Biomanufacturing Market

#### 11.6.3 SWOT Analysis

### 11.7 GEA Group Aktiengesellschaft

#### 11.7.1 Company Overview

#### 11.7.2 Role of GEA Group Aktiengesellschaft in the Global Next-Generation

**Biomanufacturing Market**

## 11.7.3 Financials

## 11.7.4 SWOT Analysis

**11.8 Meissner Filtration Products, Inc.**

## 11.8.1 Company Overview

## 11.8.2 Role of Meissner Filtration Products, Inc. in the Global Next-Generation

**Biomanufacturing Market**

## 11.8.3 SWOT Analysis

**11.9 Merck KGaA**

## 11.9.1 Company Overview

## 11.9.2 Role of Merck KGaA in the Global Next-Generation Biomanufacturing Market

## 11.9.3 Financials

## 11.9.4 SWOT Analysis

**11.10 PBS Biotech, Inc.**

## 11.10.1 Company Overview

## 11.10.2 Role of PBS Biotech, Inc. in the Global Next-Generation Biomanufacturing

**Market**

## 11.10.3 SWOT Analysis

**11.11 Pierre Guérin**

## 11.11.1 Company Overview

## 11.11.2 Role of Pierre Guérin in the Global Next-Generation Biomanufacturing Market

## 11.11.3 SWOT Analysis

**11.12 Sartorius AG**

## 11.12.1 Company Overview

## 11.12.2 Role of Sartorius AG in the Global Next-Generation Biomanufacturing Market

## 11.12.3 Financials

## 11.12.4 SWOT Analysis

**11.13 Shanghai Bailun Biotechnology Co. Ltd.**

## 11.13.1 Company Overview

## 11.13.2 Role of Shanghai Bailun Biotechnology Co. Ltd. in the Global Next-Generation

**Biomanufacturing Market**

## 11.13.3 SWOT Analysis

**11.14 Solaris Biotechnology Srl.**

## 11.14.1 Company Overview

## 11.14.2 Role of Solaris Biotechnology Srl. in the Global Next-Generation

**Biomanufacturing Market**

## 11.14.3 SWOT Analysis

**11.15 Thermo Fisher Scientific Inc.**

## 11.15.1 Company Overview

- 11.15.2 Role of Thermo Fisher Scientific Inc. in the Global Next-Generation  
Biomanufacturing Market
- 11.15.3 Financials
- 11.15.4 SWOT Analysis
- 11.16 ZETA GmbH
- 11.16.1 Company Overview
- 11.16.2 Role of ZETA GmbH in the Global Next-Generation Biomanufacturing Market
- 11.16.3 SWOT Analysis

## List Of Tables

### LIST OF TABLES

Table 1: Leading Segments of the Global Next-Generation Biomanufacturing Market, 2018 and 2029

Table 4.1: Impact Analysis of Market Drivers and Restraints

Table 5.1: Global Regulatory Scenario

Table 5.2: Patents Granted between January 2018 and December 2019

Table 10.1: Examples of Biomanufacturers in the U.S. and their Product Offerings

## List Of Figures

### LIST OF FIGURES

Figure 1: Global Next-Generation Biomanufacturing Market (by Region), 2018-2029

Figure 2: Key Players of the Global Next-Generation Biomanufacturing Market

Figure 3: Drivers and Restraints of the Global Next-Generation Biomanufacturing Market

Figure 4: Share of Key Developments and Strategies, January 2017-December 2019

Figure 5: Global Next Generation Biomanufacturing Market (by Workflow), 2018-2029

Figure 6: Global Next-Generation Biomanufacturing Market Segmentation (by Product)

Figure 7: Global Next-Generation Biomanufacturing Market for Upstream Processing, 2018-2029

Figure 8: Global Next-Generation Biomanufacturing Market Share (by Product), 2018-2029

Figure 9: Global Next Generation Biomanufacturing Market (by Medical Application), 2018-2029

Figure 10: Global Next Generation Biomanufacturing Market (Commercial Stage, and Preclinical and Development Stage End-User), 2018-2029

Figure 2.1: Global Next-Generation Biomanufacturing Market Segmentation

Figure 3.1: Global Next-Generation Biomanufacturing Market Research Methodology

Figure 3.2: Primary Research

Figure 3.3: Secondary Research

Figure 3.4: Data Triangulation

Figure 3.5: Bottom-up Approach (Segment-wise Analysis)

Figure 3.6: Top-Down Approach (Segment-wise Analysis)

Figure 3.7: Assumptions and Limitations

Figure 4.1: Steps Involved in Bioprocessing

Figure 4.2: Key Facts Demonstrating Rapid Biopharmaceutical Sector Growth

Figure 4.3: Global Next-Generation Biomanufacturing Market, 2018-2029

Figure 4.4: Global Next-Generation Biomanufacturing Market Segmentation

Figure 4.5: Drivers and Challenges of the Global Next-generation Biomanufacturing Market

Figure 5.1: Workflow Associated with Biomanufacturing

Figure 6.1: Competitive Landscape (January 2017 - December 2019)

Figure 6.2: Share of Key Developments and Strategies, January 2017-December 2019

Figure 6.3: Partnerships and Alliances (by Company), January 2017 and December 2019

Figure 6.4: Business Expansions (by Company), January 2017 and December 2019

Figure 6.5: New Offerings (by Company), January 2017 and December 2019

Figure 6.6: M & A Activities (by Company), January 2017 and December 2019

Figure 6.7: Market Share Analysis of Global Next-Generation Biomanufacturing Market, 2018

Figure 7.1: Workflow of Upstream and Downstream Biomanufacturing

Figure 7.2: Global Next Generation Biomanufacturing Market (by Workflow), 2018-2029

Figure 7.3: Global Next-Generation Biomanufacturing Market Segmentation (by Product)

Figure 7.4: Global Next Generation Biomanufacturing Market (by Upstream Processing), 2018-2029

Figure 7.5: Global Next Generation Biomanufacturing Market for Continuous Upstream Biomanufacturing Products, 2018-2029

Figure 7.6: Global Next Generation Biomanufacturing Market for Bioreactors/Fermentors, 2018-2029

Figure 7.7: Global Next Generation Biomanufacturing Market for Bags and Containers, 2018-2029

Figure 7.8: Global Next Generation Biomanufacturing Market for Cell Culture Products, 2018-2029

Figure 7.9: Global Next Generation Biomanufacturing Market for Filtration Systems, 2018-2029

Figure 7.10: Global Next Generation Biomanufacturing Market for Mixing Systems, 2018-2029

Figure 7.11: Global Next Generation Biomanufacturing Market for Sterilizers, 2018-2029

Figure 7.12: Global Next Generation Biomanufacturing Market for Biosafety Cabinets, 2018-2029

Figure 7.13: Global Next Generation Biomanufacturing Market for Incubators, 2018-2029

Figure 7.14: Global Next Generation Biomanufacturing Market for Other Instruments and Accessories, 2018-2029

Figure 7.15: Global Next Generation Biomanufacturing Market for Single-Use Upstream Biomanufacturing Products, 2018-2029

Figure 7.16: Global Next Generation Biomanufacturing Market for Single-Use Bioreactors/Fermentors, 2018-2029

Figure 7.17: Global Next Generation Biomanufacturing Market for Single-Use Bags and Containers, 2018-2029

Figure 7.18: Global Next Generation Biomanufacturing Market for Single-Use Tubing and Connectors, 2018-2029

Figure 7.19: Global Next Generation Biomanufacturing Market for Single-Use Mixing Systems, 2018-2029

Figure 7.20: Global Next Generation Biomanufacturing Market for Single-Use Sensors and Probes, 2018-2029

Figure 7.21: Global Next Generation Biomanufacturing Market for Downstream Processing, 2018-2029

Figure 7.22: Global Next Generation Biomanufacturing Market (by Downstream Biomanufacturing Product), 2018-2029

Figure 7.23: Global Next Generation Biomanufacturing Market for Chromatography Systems, 2018-2029

Figure 7.24: Global Next Generation Biomanufacturing Market for Filtration Systems, 2018-2029

Figure 7.25: Global Next Generation Biomanufacturing Market (by Filtration System), 2018-2029

Figure 7.26: Global Next Generation Biomanufacturing Market for Membrane Adsorbers, 2018-2029

Figure 7.27: Global Next Generation Biomanufacturing Market for Instruments and Accessories, 2018-2029

Figure 7.28: Global Next Generation Biomanufacturing Market for Single-Use Equipment and Accessories, 2018-2029

Figure 8.1: Global Next-Generation Biomanufacturing Market Segmentation (by Medical Application)

Figure 8.2: Global Next Generation Biomanufacturing Market (by Medical Application), 2018-2029

Figure 8.3: Global Next Generation Biomanufacturing Market for Monoclonal Antibodies, 2018-2029

Figure 8.4: Global Next Generation Biomanufacturing Market for Vaccines, 2018-2029

Figure 8.5: Global Next-Generation Biomanufacturing Market for Recombinant Proteins, 2018-2029

Figure 8.6: Global Next Generation Biomanufacturing Market for Hormones, 2018-2029

Figure 8.7: Global Next Generation Biomanufacturing Market for Other Applications, 2018-2029

Figure 9.1: Global Next-Generation Biomanufacturing Market Segmentation (by End User)

Figure 9.2: Global Next Generation Biomanufacturing Market (by End User), 2018-2029

Figure 9.3: Global Next Generation Biomanufacturing Market for Commercial Stage and Preclinical and Development Stage End Users, 2018-2029

Figure 9.4: Global Next Generation Biomanufacturing Market for Biopharmaceutical Companies, 2018-2029

Figure 9.5: Global Next-Generation Biomanufacturing Market for CMOs/CDMOs, 2018-2029



Figure 9.6: Global Next Generation Biomanufacturing Market for Research Institutions, 2018-2029

Figure 10.1: Global Next-Generation Biomanufacturing Market (by Region), 2018-2029

Figure 10.2: North America: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.3: North America: Market Dynamics

Figure 10.4: North America: Next-Generation Biomanufacturing Market (by Country), 2018 and 2029

Figure 10.5: U.S.: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.6: Canada: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.7: Europe: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.8: Europe: Market Dynamics

Figure 10.9: Europe: Next-Generation Biomanufacturing Market (by Country), 2018 and 2029

Figure 10.10: Germany: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.11: France: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.12: U.K.: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.13: Italy: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.14: Spain: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.15: Ireland: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.16: Switzerland: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.17: Russia: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.18: Rest-of-Europe: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.19: Asia-Pacific: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.20: Asia-Pacific: Market Dynamics

Figure 10.21: Asia-Pacific: Next-Generation Biomanufacturing Market (by Country), 2018-2029

Figure 10.22: China: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.23: Japan: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.24: India: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.25: South Korea: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.26: Australia: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.27: Singapore: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.28: Rest-of-Asia-Pacific: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.29: Latin America: Next-Generation Biomanufacturing Market, 2018-2029

Figure 10.30: Latin America: Next-Generation Biomanufacturing Market (by Country), 2018-2029

Figure 10.31: Middle East and Africa: Next-Generation Biomanufacturing Market, 2018-2029

Figure 11.1: Shares of Key Company Profiles

Figure 11.2: Applikon Biotechnology BV: Product Portfolio for Global Next-Generation Biomanufacturing Market

Figure 11.3: Applikon Biotechnology BV: SWOT Analysis

Figure 11.4: bbi-biotech GmbH: Product Portfolio for Global Next-Generation Biomanufacturing Market

Figure 11.5: bbi-biotech GmbH: SWOT Analysis

Figure 11.6: Danaher Corporation: Product Portfolio for Global Next-Generation Biomanufacturing Market

Figure 11.7: Danaher Corporation: Overall Financials, 2016-2018

Figure 11.8: Danaher Corporation: Revenue (by Business Segment), 2016-2018

Figure 11.9: Danaher Corporation: Revenue (by Region), 2016-2018

Figure 11.10: Danaher Corporation: R&D Expenditure (2016-2018)

Figure 11.11: Danaher Corporation: SWOT Analysis

Figure 11.12: Eppendorf AG: Product Portfolio for Global Next-Generation Biomanufacturing Market

Figure 11.13: Eppendorf AG: Overall Financials, 2016-2018

Figure 11.14: Eppendorf AG: Revenue (by Region), 2016-2018

Figure 11.15: Eppendorf AG: R&D Expenditure (2016-2018)

Figure 11.16: Eppendorf AG: SWOT Analysis

Figure 11.17: Esco Group of Companies: Product Portfolio for Global Next-Generation Biomanufacturing Market

Figure 11.18: Esco Group of Companies: SWOT Analysis

Figure 11.19: GEA Group Aktiengesellschaft: Product Portfolio for Global Next-Generation Biomanufacturing Market

Figure 11.20: GEA Group Aktiengesellschaft: Overall Financials, 2016-2018

Figure 11.21: GEA Group Aktiengesellschaft: Revenue (by Business Segment), 2016-2018

Figure 11.22: GEA Group Aktiengesellschaft: Revenue (by Region), 2016-2018

Figure 11.23: GEA Group Aktiengesellschaft: R&D Expenditure (2016-2018)

Figure 11.24: GEA Group Aktiengesellschaft: SWOT Analysis

Figure 11.25: Meissner Filtration Products, Inc.: Product Portfolio for Global Next-Generation Biomanufacturing Market

Figure 11.26: Meissner Filtration Products, Inc.: SWOT Analysis

Figure 11.27: Merck KGaA: Product Portfolio for Global Next-Generation Biomanufacturing Market

Figure 11.28: Merck KGaA: Overall Financials, 2016-2018

Figure 11.29: Merck KGaA: Revenue (by Segment), 2016-2018

Figure 11.30: Merck KGaA: Revenue (by Region), 2016-2018

Figure 11.31: Merck KGaA: R&D Expenditure (2016-2018)

Figure 11.32: Merck KGaA: SWOT Analysis

Figure 11.33: PBS Biotech, Inc.: Product Portfolio for Global Next-Generation Biomanufacturing Market

Figure 11.34: PBS Biotech, Inc.: SWOT Analysis

Figure 11.35: Pierre Guérin: Product Portfolio for Global Next-Generation Biomanufacturing Market

Figure 11.36: Pierre Guérin: SWOT Analysis

Figure 11.37: Sartorius AG: Product Portfolio for Global Next-Generation Biomanufacturing Market

Figure 11.38: Sartorius AG: Overall Financials, 2016-2018

Figure 11.39: Sartorius AG: Revenue (by Business Segment), 2016-2018

Figure 11.40: Sartorius AG: Revenue (by Region), 2016-2018

Figure 11.41: Sartorius AG: R&D Expenditure (2016-2018)

Figure 11.42: Sartorius AG: SWOT Analysis

Figure 11.43: Shanghai Bailun Biotechnology Co. Ltd.: Product Portfolio for Global Next-Generation Biomanufacturing Market

Figure 11.44: Shanghai Bailun Biotechnology Co. Ltd.: SWOT Analysis

Figure 11.45: Solaris Biotechnology Srl.: Product Portfolio for Global Next-Generation Biomanufacturing Market

Figure 11.46: Solaris Biotechnology Srl.: SWOT Analysis

Figure 11.47: Thermo Fisher Scientific Inc.: Product Portfolio for Global Next-Generation Biomanufacturing Market

Figure 11.48: Thermo Fisher Scientific Inc.: Overall Financials, 2016-2018

Figure 11.49: Thermo Fisher Scientific Inc.: Revenue (by Business Segment), 2016-2018

Figure 11.50: Thermo Fisher Scientific Inc.: Revenue (by Region), 2016-2018

Figure 11.51: Thermo Fisher Scientific Inc.: R&D Expenditure (2016-2018)

Figure 11.52: Thermo Fisher Scientific Inc.: SWOT Analysis

Figure 11.53: ZETA GmbH: Product Portfolio for Global Next-Generation Biomanufacturing Market

Figure 11.54: ZETA GmbH: SWOT Analysis

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