

# Refurbished DNA Sequencing Platforms Market - Global Opportunity Analysis and Industry Forecast, 2017-2023

https://marketpublishers.com/r/RDC7D025EB2EN.html

Date: March 2018

Pages: 95

Price: US\$ 1,600.00 (Single User License)

ID: RDC7D025EB2EN

### **Abstracts**

The global refurbished DNA sequencing platforms market was valued at \$41 million in 2016 and is expected to reach \$112 million in 2023, registering a CAGR of 15.0% from 2017 to 2023. DNA sequencing is a technology in which several DNA strands could be sequenced through massive parallelization. Low cost, high accuracy and speed, and precise results even from low sample input are the main advantages DNA sequencing offers over microarray and other genomic analysis methods. Refurbished and used DNA sequencing platforms are relatively inexpensive instruments used for DNA sequencing, when compared with new DNA sequencing platforms.

In addition, the growth in number of genome mapping programs globally and increase in R&D investment drive the market growth. However, lack of skilled professionals, ethical & legal limitation related to DNA sequencing, and standardization concerns in sequencing procedures impede the market growth. Conversely, use of cloud computing as a potential data management service and the untapped emerging countries offer lucrative opportunities for the market players.

### **KEY BENEFITS FOR STAKEHOLDERS**

The study provides an in-depth analysis of the refurbished global DNA sequencing market, with current trends and future estimations to elucidate the imminent investment pockets.

A quantitative analysis from 2017 to 2023 to enable the stakeholders to capitalize on the prevailing market opportunities is discussed.

Key market players are profiled and their strategies are analyzed thoroughly,



which help understand the competitive outlook of the market.

Porter's Five Forces model interprets the bargaining power of suppliers & buyers, threat of new entrants & substitutes, and competition in the key players.

### **KEY MARKET SEGMENTS**

By Region

U.S.

Rest of the world



### **Contents**

### **CHAPTER 1 INTRODUCTION**

- 1.1. REPORT DESCRIPTION
- 1.2. KEY BENEFITS
- 1.3. KEY MARKET SEGMENTS
- 1.4. RESEARCH METHODOLOGY
  - 1.4.1. Secondary research
  - 1.4.2. Primary research
  - 1.4.3. Analyst tools & models

### **CHAPTER 2 EXECUTIVE SUMMARY**

2.1. CXO PERSPECTIVE

### **CHAPTER 3 MARKET OVERVIEW**

- 3.1. MARKET DEFINITION AND SCOPE
- 3.2. KEY FINDINGS
  - 3.2.1. Top investment pockets
  - 3.2.2. Top winning strategies
- 3.3. PATENTS ANALYSIS
  - 3.3.1. Patent analysis by year
  - 3.3.2. Patent analysis by region
- 3.4. PORTERS FIVE FORCES ANALYSIS
- 3.5. MARKET SHARE ANALYSIS (2016)
- 3.6. MARKET DYNAMICS
  - 3.6.1. Drivers
  - 3.6.2. Restraints
  - 3.6.3. Opportunities

# CHAPTER 4 GLOBAL REFURBISHED DNA SEQUENCING PLARFORMS MARKET, BY REGION

- 4.1. OVERVIEW
- 4.1.1. Market size & forecast
- 4.2. U.S.
  - 4.2.1. Key market trends



- 4.2.2. Key growth factors and opportunities
- 4.2.3. Market size & forecast
- 4.3. REST OF THE WORLD
  - 4.3.1. Key market trends
  - 4.3.2. Key growth factors and opportunities
  - 4.3.3. Market size & forecast

### **CHAPTER 5 COMPANY PROFILES**

- 5.1. ILLUMINA, INC
  - 5.1.1. Operating business segments
  - 5.1.2. Business performance
- 5.2. THERMO FISHER SCIENTIFIC, INC
  - 5.2.1. Operating business segments
  - 5.2.2. Business performance
  - 5.2.3. Key strategic moves and developments
- 5.3. 454 LIFE SCIENCES CORPORATION (ROCHE HOLDING AG)
  - 5.3.1. Operating business segments
  - 5.3.2. Business performance
  - 5.3.3. Key strategic moves and developments
- 5.4. BECKMAN COULTER
  - 5.4.1. Operating business segments
  - 5.4.2. Business performance
  - 5.4.3. Key strategic moves and developments
- 5.5. LI-COR
  - 5.5.1. Operating business segments
  - 5.5.2. Business performance
  - 5.5.3. Key strategic moves and developments



# **List Of Tables**

### LIST OF TABLES

TABLE 1. GLOBAL REFURBISHED DNA SEQUENCING PLATFORMS MARKET, BY

REGION, 2016-2023 (\$MILLION)

TABLE 2. ILLUMINA, INC: COMPANY SNAPSHOT

TABLE 3. THERMO FISHER SCIENTIFIC, INC: COMPANY SNAPSHOT

TABLE 4. ROCHE.: COMPANY SNAPSHOT

TABLE 5. BECKMAN COULTER: COMPANY SNAPSHOT

TABLE 6. LI-COR: COMPANY SNAPSHOT



# **List Of Figures**

#### LIST OF FIGURES

FIGURE 1. TOP INVESTMENT POCKETS: GLOBAL DNA SEQUENCING MARKET, BY APPLICATION

FIGURE 2. TOP WINNING STRATEGIES: NATURE AND TYPE

FIGURE 3. TOP WINNING STRATEGIES: NATURE AND COMPANY

FIGURE 4. BARGAINING POWER OF BUYERS

FIGURE 5. BARGAINING POWER OF SUPPLIERS

FIGURE 6. THREAT OF NEW ENTRANTS

FIGURE 7. THREAT OF SUBSTITUTION

FIGURE 8. COMPETITIVE RIVALRY

FIGURE 9. MARKET SHARE ANALYSIS

FIGURE 10. U.S. REFURBISHED DNA SEQUENCING PLATFORMS MARKET, 2016-2023 (\$MILLION)

FIGURE 11. REST OF THE WORLD REFURBISHED DNA SEQUENCING

PLATFORMS MARKET, 2016-2023 (\$MILLION)

FIGURE 12. ILLUMINA, INC: NET SALES, 2014-2017 (\$MILLION)

FIGURE 13. ILLUMINA, INC: REVENUE BY SEGMENT, 2015 (%)

FIGURE 14. THERMO FISHER SCIENTIFIC, INC: NET SALES, 2014-2017 (\$MILLION)

FIGURE 15. THERMO FISHER SCIENTIFIC, INC: REVENUE BY SEGMENT, 2015 (%)

FIGURE 16. THERMO FISHER SCIENTIFIC, INC: REVENUE BY GEOGRAPHY, 2015 (%)

FIGURE 17. 454 LIFE SCIENCES CORPORATION (ROCHE HOLDING AG): NET SALES, 2014-2017 (\$MILLION)

FIGURE 18. 454 LIFE SCIENCES CORPORATION (ROCHE HOLDING AG):

REVENUE BY SEGMENT, 2015 (%)

FIGURE 19. 454 LIFE SCIENCES CORPORATION (ROCHE HOLDING AG):

REVENUE BY GEOGRAPHY, 2015 (%)

FIGURE 20. BECKMAN COULTER: NET SALES, 2014-2017 (\$MILLION)

FIGURE 21. BECKMAN COULTER: REVENUE BY SEGMENT, 2015 (%)

FIGURE 22. BECKMAN COULTER: REVENUE BY GEOGRAPHY, 2015 (%)

FIGURE 23. LI-COR: NET SALES, 2014-2017 (\$MILLION)

FIGURE 24. LI-COR: REVENUE BY SEGMENT, 2015 (%)

FIGURE 25. LI-COR: REVENUE BY GEOGRAPHY, 2015 (%)



### I would like to order

Product name: Refurbished DNA Sequencing Platforms Market - Global Opportunity Analysis and

Industry Forecast, 2017-2023

Product link: <a href="https://marketpublishers.com/r/RDC7D025EB2EN.html">https://marketpublishers.com/r/RDC7D025EB2EN.html</a>

Price: US\$ 1,600.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/RDC7D025EB2EN.html">https://marketpublishers.com/r/RDC7D025EB2EN.html</a>

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

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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



