

Live Cell Imaging Market based on Product (Equipment, Consumable and Software), Application (Cell Biology, Developmental Biology, Stem Cell & Drug Discovery and Others), Technology (Time-lapse Microscopy, Fluorescence recovery after photobleaching (FRAP), Fluorescence resonance energy transfer (FRET), High content screening (HCS) and Others) and Geography – Global Forecast up to 2027

https://marketpublishers.com/r/LE9F84258550EN.html

Date: July 2021 Pages: 116 Price: US\$ 4,000.00 (Single User License) ID: LE9F84258550EN

# Abstracts

Live cell imaging technology helps in studying live cells with the help of images taken from imaging systems, including high content screening systems and microscopes. To better understand the cell's biological function by examining cellular dynamics, scientists have widely used this method. Many researchers have broadly accepted the technology of live cell imaging to gain better knowledge about cell biology in the past few years. The Live Cell Imaging Market is anticipated to grow at the rate of 8.9% CAGR by 2027. One of the prominent factors fueling the rising demand for this technology is the increasing concern for cancer. Few other factors including government initiatives to promote cell-based research, a wide range of applications of live cell imaging, increasing deployment of live cell imaging to understand dynamic processes and cellular structures, and to study various aspects such as cellular integrity, localization of molecules, enzyme activity, protein trafficking, exocytosis and endocytosis among others are likely to stimulate the market growth. However, the cost of implementing live cell imaging is huge, which is acting as a constraint for the market growth.



Live Cell Imaging Market based on Product

Equipment

Consumable

Software

Live Cell Imaging Market based on Application

Cell Biology

**Developmental Biology** 

Stem Cell & Drug Discovery

Others

Live Cell Imaging Market based on Technology

Time-lapse Microscopy

Fluorescence recovery after photobleaching (FRAP)

Fluorescence resonance energy transfer (FRET)

High content screening (HCS)

Others

Live Cell Imaging Market based on Geography

North America

Europe

Live Cell Imaging Market based on Product (Equipment, Consumable and Software), Application (Cell Biology, Dev...



Asia Pacific

Rest of the World

Based on the product, the equipment segment has dominated the market. However, immense research being carried out to develop microscopes of higher resolution is likely to boost the segment growth. Advanced technologies such as inverted research-grade microscopes have allowed imaging of adherent cells and organelles and produce outcomes for tissue sections of less than 5 um thickness. Advanced developments are also enabling imaging of the cells in spatial resolutions within a time range.

The cell biology segment is leading the market on the basis of application. This is due to the increasing number of researchers working on molecular interaction networks. In addition, filter techniques and advanced illumination devices are innovations that further allow the procedure. Moreover, cell biologists use live cell imaging to understand the basic cellular structures and their interaction on the tissue level.

Further, the fluorescence resonance energy transfer segment is the significant segment based on the technology in the market. This is due to its advantage in ascertaining the spatial proximity at the protein level, which fluorescence microscopy cannot obtain. Furthermore, this technology has gained popularity in recent years due to its increasing application in genetic targeting peptides.

North America region is having a significant position in the market based on geography. The significant position is attributed to the rising demand for live cell imaging for drug discovery and increased products launched in this region. In drug discovery, the live cell imaging system helps understand the processes of cells, which offers an intensified picture of drug pharmacology.

Escalating demand of live cell imaging systems in drug discovery and government investments for evolution and advancements in live cell imaging systems are few major factors driving the growth of the global live cell imaging market. However, as knowing cellular structure and dynamic processes can be complicated in cell biology, the live cell imaging system solves this problem. Furthermore, as live cell usually offers more relevant information, it offers data about cell interaction, the behavior of single cells, and dynamics of cell organelles.

The leading vendors of the live cell imaging market are Thermo Fisher Scientific Inc.,



Nikon Instruments Inc., Molecular Devices, LLC, BioTek Instruments, Inc., PerkinElmer Inc., Bruker Corporation, General Electric, Olympus Corporation, CYTOSKELETON, INC. and Merck KGaA.

Henceforth, live cell imaging technology has changed the way biologists study cells, proteins, and various processes and molecular interactions. Moreover, live cell imaging technology is majorly helpful in cell biology, which is a key concept in understanding the functions of cells.

This report identifies the regions and segments projected to witness the highest CAGR rate and lead the market.

The report also provides the analysis of geography focusing on the consumption of the product/service in the region coupled with the factors impacting the market in each region.

This report gives the competitive outlook, which consists of the market ranking of the key players.

Further present the information of recent product launches, partnerships, business expansions, and acquisitions of the market vendors.



# **Contents**

## **1. EXECUTIVE SUMMARY**

## 2. INDUSTRY OUTLOOK

- 2.1. Industry Overview
- 2.2. Industry Trends

#### **3. MARKET SNAPSHOT**

3.1. Market Definition3.2. Market Outlook3.2.1. Porter Five Forces3.3. Related Markets

#### 4. MARKET CHARACTERISTICS

- 4.1. Market Overview
- 4.2. Market Segmentation
- 4.3. Market Dynamics
  - 4.3.1. Drivers
  - 4.3.2. Restraints
- 4.3.3. Opportunities
- 4.4. DRO Impact Analysis

#### 5. PRODUCT: MARKET SIZE & ANALYSIS

- 5.1. Overview
- 5.2. Equipment
- 5.3. Consumable
- 5.4. Software

#### 6. APPLICATION: MARKET SIZE & ANALYSIS

- 6.1. Overview
- 6.2. Cell Biology
- 6.3. Developmental Biology
- 6.4. Stem Cell & Drug Discovery



#### 6.5. Others

#### 7. TECHNOLOGY: MARKET SIZE & ANALYSIS

- 7.1. Overview
- 7.2. Time-lapse Microscopy
- 7.3. Fluorescence recovery after photobleaching (FRAP)
- 7.4. Fluorescence resonance energy transfer (FRET)
- 7.5. High content screening (HCS)
- 7.6. Others

#### 8. GEOGRAPHY: MARKET SIZE & ANALYSIS

- 8.1. Overview
- 8.2. North America
- 8.3. Europe
- 8.4. Asia Pacific
- 8.5. Rest of the World

#### 9. COMPETITIVE LANDSCAPE

- 9.1. Competitor Comparison Analysis
- 9.2. Market Developments
  - 9.2.1. Mergers and Acquisitions, Legal, Awards, Partnerships
  - 9.2.2. Product Launches and execution

#### **10. VENDOR PROFILES**

- 10.1. Thermo Fisher Scientific Inc.
  - 10.1.1. Overview
  - 10.1.2. Financial Overview
  - 10.1.3. Product Offerings
  - 10.1.4. Developments
  - 10.1.5. Business Strategy
- 10.2. Nikon Instruments Inc.
  - 10.2.1. Overview
  - 10.2.2. Financial Overview
  - 10.2.3. Product Offerings
  - 10.2.4. Developments

Live Cell Imaging Market based on Product (Equipment, Consumable and Software), Application (Cell Biology, Dev...



- 10.2.5. Business Strategy
- 10.3. Molecular Devices, LLC
  - 10.3.1. Overview
  - 10.3.2. Financial Overview
  - 10.3.3. Product Offerings
  - 10.3.4. Developments
  - 10.3.5. Business Strategy
- 10.4. BioTek Instruments, Inc.
  - 10.4.1. Overview
  - 10.4.2. Financial Overview
  - 10.4.3. Product Offerings
  - 10.4.4. Developments
  - 10.4.5. Business Strategy
- 10.5. PerkinElmer Inc.
- 10.5.1. Overview
- 10.5.2. Financial Overview
- 10.5.3. Product Offerings
- 10.5.4. Developments
- 10.5.5. Business Strategy
- 10.6. Bruker Corporation
  - 10.6.1. Overview
  - 10.6.2. Financial Overview
  - 10.6.3. Product Offerings
  - 10.6.4. Developments
  - 10.6.5. Business Strategy
- 10.7. General Electric
  - 10.7.1. Overview
  - 10.7.2. Financial Overview
  - 10.7.3. Product Offerings
  - 10.7.4. Developments
- 10.7.5. Business Strategy
- 10.8. Olympus Corporation
  - 10.8.1. Overview
  - 10.8.2. Financial Overview
  - 10.8.3. Product Offerings
  - 10.8.4. Developments
- 10.8.5. Business Strategy
- 10.9. CYTOSKELETON, INC.
  - 10.9.1. Overview



- 10.9.2. Financial Overview
- 10.9.3. Product Offerings
- 10.9.4. Developments
- 10.9.5. Business Strategy
- 10.10. Merck KGaA
  - 10.10.1. Overview
  - 10.10.2. Financial Overview
  - 10.10.3. Product Offerings
  - 10.10.4. Developments
  - 10.10.5. Business Strategy

#### **11. ANNEXURE**

- 11.1. Report Scope
- 11.2. Market Definitions
- 11.3. Research Methodology
- 11.3.1. Data Collation and In-house Estimation
- 11.3.2. Market Triangulation
- 11.3.3. Forecasting
- 11.4. Report Assumptions
- 11.5. Declarations
- 11.6. Stakeholders
- 11.7. Abbreviations



# **List Of Tables**

## LIST OF TABLES

TABLE 1. GLOBAL LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION)

TABLE 2. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR EQUIPMENT, BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 3. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR CONSUMABLE, BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 4. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR SOFTWARE, BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 5. GLOBAL LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 6. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR CELL BIOLOGY, BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 7. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR DEVELOPMENTAL BIOLOGY, BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 8. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR STEM CELL & DRUG DISCOVERY, BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 9. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR OTHERS, BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 10. GLOBAL LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION)

TABLE 11. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR TIME-LAPSE MICROSCOPY, BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 12. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR FLUORESCENCE RECOVERY AFTER PHOTOBLEACHING (FRAP), BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 13. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR FLUORESCENCE RESONANCE ENERGY TRANSFER (FRET), BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 14. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR HIGH CONTENT SCREENING (HCS), BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 15. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR OTHERS, BY GEOGRAPHY, 2021-2027 (USD BILLION)

TABLE 16. NORTH AMERICA LIVE CELL IMAGING MARKET VALUE, BY COUNTRY, 2021-2027 (USD BILLION)

TABLE 17. NORTH AMERICA LIVE CELL IMAGING MARKET VALUE, BY PRODUCT,



2021-2027 (USD BILLION) TABLE 18. NORTH AMERICA LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION) TABLE 19. NORTH AMERICA LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION) TABLE 20. U.S LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION) TABLE 21. U.S LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION) TABLE 22. U.S LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION) TABLE 23. CANADA LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION) TABLE 24. CANADA LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION) TABLE 25. CANADA LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION) TABLE 26. EUROPE LIVE CELL IMAGING MARKET VALUE, BY COUNTRY, 2021-2027 (USD BILLION) TABLE 27. EUROPE LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION) TABLE 28. EUROPE LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION) TABLE 29. EUROPE LIVE CELL IMAGING MARKET VALUE, TECHNOLOGY, 2021-2027 (USD BILLION) TABLE 30. GERMANY LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION) TABLE 31. GERMANY LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION) TABLE 32. GERMANY LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION) TABLE 33. U.K LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION) TABLE 34. U.K LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION) TABLE 35. U.K LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION) TABLE 36. FRANCE LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION)



TABLE 37. FRANCE LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION)

TABLE 38. FRANCE LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION)

TABLE 39. ITALY LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION)

TABLE 40. ITALY LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION)

TABLE 41. ITALY LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION)

TABLE 42. SPAIN LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION)

TABLE 43. SPAIN LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION)

TABLE 44. SPAIN LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION)

TABLE 45. ROE LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION)

TABLE 46. ROE LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION)

TABLE 47. ROE LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY,

2021-2027 (USD BILLION)

TABLE 48. ASIA PACIFIC LIVE CELL IMAGING MARKET VALUE, BY COUNTRY, 2021-2027 (USD BILLION)

TABLE 49. ASIA PACIFIC LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION)

TABLE 50. ASIA PACIFIC LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION)

TABLE 51. ASIA PACIFIC LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION)

TABLE 52. CHINA LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION)

TABLE 53. CHINA LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION)

TABLE 54. CHINA LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION)

TABLE 55. INDIA LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION)

TABLE 56. INDIA LIVE CELL IMAGING MARKET VALUE, BY APPLICATION,



2021-2027 (USD BILLION) TABLE 57. INDIA LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION) TABLE 58. JAPAN LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION) TABLE 59. JAPAN LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION) TABLE 60. JAPAN LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION) TABLE 61. REST OF APAC LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION) TABLE 62. REST OF APAC LIVE CELL IMAGING MARKET VALUE. BY APPLICATION, 2021-2027 (USD BILLION) TABLE 63. REST OF APAC LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION) TABLE 64. REST OF WORLD LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION) TABLE 65. REST OF WORLD LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION) TABLE 66. REST OF WORLD LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION) TABLE 67. THERMO FISHER SCIENTIFIC INC: FINANCIALS TABLE 68. THERMO FISHER SCIENTIFIC INC: PRODUCTS & SERVICES TABLE 69. THERMO FISHER SCIENTIFIC INC: RECENT DEVELOPMENTS TABLE 70. NIKON INSTRUMENTS INC: FINANCIALS TABLE 71. NIKON INSTRUMENTS INC: PRODUCTS & SERVICES TABLE 72. NIKON INSTRUMENTS INC: RECENT DEVELOPMENTS TABLE 73. MOLECULAR DEVICES, LLC: FINANCIALS TABLE 74. MOLECULAR DEVICES, LLC: PRODUCTS & SERVICES TABLE 75. MOLECULAR DEVICES, LLC: RECENT DEVELOPMENTS TABLE 76. BIOTEK INSTRUMENTS, INC: FINANCIALS TABLE 77. BIOTEK INSTRUMENTS, INC: PRODUCTS & SERVICES TABLE 78. BIOTEK INSTRUMENTS, INC: RECENT DEVELOPMENTS **TABLE 79. PERKINELMER INC: FINANCIALS** TABLE 80. PERKINELMER INC: PRODUCTS & SERVICES TABLE 81. PERKINELMER INC: RECENT DEVELOPMENTS TABLE 82. BRUKER CORPORATION: FINANCIALS TABLE 83. BRUKER CORPORATION: PRODUCTS & SERVICES TABLE 84. BRUKER CORPORATION: RECENT DEVELOPMENTS



TABLE 85. GENERAL ELECTRIC: FINANCIALS TABLE 86. GENERAL ELECTRIC: PRODUCTS & SERVICES TABLE 87. GENERAL ELECTRIC: RECENT DEVELOPMENTS TABLE 88. OLYMPUS CORPORATION: FINANCIALS TABLE 89. OLYMPUS CORPORATION: PRODUCTS & SERVICES TABLE 90. OLYMPUS CORPORATION: RECENT DEVELOPMENTS TABLE 91. CYTOSKELETON, INC: FINANCIALS TABLE 92. CYTOSKELETON, INC: PRODUCTS & SERVICES TABLE 93. CYTOSKELETON, INC: RECENT DEVELOPMENTS TABLE 94. MERCK KGAA: FINANCIALS TABLE 95. MERCK KGAA: PRODUCTS & SERVICES TABLE 96. MERCK KGAA: RECENT DEVELOPMENTS



# **List Of Figures**

## LIST OF FIGURES

CHART. 1. GLOBAL LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION) CHART. 2. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR EQUIPMENT, BY GEOGRAPHY, 2021-2027 (USD BILLION) CHART. 3. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR CONSUMABLE, BY GEOGRAPHY, 2021-2027 (USD BILLION) CHART. 4. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR SOFTWARE, BY GEOGRAPHY, 2021-2027 (USD BILLION) CHART. 5. GLOBAL LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, BY GEOGRAPHY, 2021-2027 (USD BILLION) CHART. 6. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR CELL BIOLOGY, BY GEOGRAPHY, 2021-2027 (USD BILLION) CHART. 7. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR DEVELOPMENTAL BIOLOGY, BY GEOGRAPHY, 2021-2027 (USD BILLION) CHART. 8. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR STEM CELL & DRUG DISCOVERY, BY GEOGRAPHY, 2021-2027 (USD BILLION) CHART. 9. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR OTHERS, BY GEOGRAPHY, 2021-2027 (USD BILLION) CHART. 10. GLOBAL LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION) CHART. 11. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR TIME-LAPSE MICROSCOPY, BY GEOGRAPHY, 2021-2027 (USD BILLION) CHART, 12. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR FLUORESCENCE RECOVERY AFTER PHOTOBLEACHING (FRAP), BY GEOGRAPHY, 2021-2027 (USD BILLION) CHART. 13. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR FLUORESCENCE RESONANCE ENERGY TRANSFER (FRET), BY GEOGRAPHY, 2021-2027 (USD **BILLION**) CHART. 14. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR HIGH CONTENT SCREENING (HCS), BY GEOGRAPHY, 2021-2027 (USD BILLION) CHART. 15. GLOBAL LIVE CELL IMAGING MARKET VALUE FOR OTHERS, BY GEOGRAPHY, 2021-2027 (USD BILLION) CHART. 16. NORTH AMERICA LIVE CELL IMAGING MARKET VALUE, BY COUNTRY, 2021-2027 (USD BILLION) CHART. 17. NORTH AMERICA LIVE CELL IMAGING MARKET VALUE, BY



PRODUCT, 2021-2027 (USD BILLION) CHART. 18. NORTH AMERICA LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION) CHART. 19. NORTH AMERICA LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION) CHART. 20. U.S LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION) CHART. 21. U.S LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION) CHART. 22. U.S LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION) CHART. 23. CANADA LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION) CHART. 24. CANADA LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION) CHART. 25. CANADA LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION) CHART. 26. EUROPE LIVE CELL IMAGING MARKET VALUE, BY COUNTRY, 2021-2027 (USD BILLION) CHART. 27. EUROPE LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION) CHART. 28. EUROPE LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION) CHART. 29. EUROPE LIVE CELL IMAGING MARKET VALUE, TECHNOLOGY, 2021-2027 (USD BILLION) CHART. 30. GERMANY LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION) CHART. 31. GERMANY LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION) CHART. 32. GERMANY LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION) CHART. 33. U.K LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION) CHART. 34. U.K LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION) CHART. 35. U.K LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION) CHART. 36. FRANCE LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION)



CHART. 37. FRANCE LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION)

CHART. 38. FRANCE LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION)

CHART. 39. ITALY LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION)

CHART. 40. ITALY LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION)

CHART. 41. ITALY LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION)

CHART. 42. SPAIN LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION)

CHART. 43. SPAIN LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION)

CHART. 44. SPAIN LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION)

CHART. 45. ROE LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION)

CHART. 46. ROE LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION)

CHART. 47. ROE LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION)

CHART. 48. ASIA PACIFIC LIVE CELL IMAGING MARKET VALUE, BY COUNTRY, 2021-2027 (USD BILLION)

CHART. 49. ASIA PACIFIC LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION)

CHART. 50. ASIA PACIFIC LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION)

CHART. 51. ASIA PACIFIC LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION)

CHART. 52. CHINA LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION)

CHART. 53. CHINA LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION)

CHART. 54. CHINA LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION)

CHART. 55. INDIA LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION)

CHART. 56. INDIA LIVE CELL IMAGING MARKET VALUE, BY APPLICATION,



2021-2027 (USD BILLION) CHART. 57. INDIA LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION) CHART. 58. JAPAN LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION) CHART. 59. JAPAN LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION) CHART. 60. JAPAN LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION) CHART. 61. REST OF APAC LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION) CHART. 62. REST OF APAC LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION) CHART. 63. REST OF APAC LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION) CHART. 64. REST OF WORLD LIVE CELL IMAGING MARKET VALUE, BY PRODUCT, 2021-2027 (USD BILLION) CHART. 65. REST OF WORLD LIVE CELL IMAGING MARKET VALUE, BY APPLICATION, 2021-2027 (USD BILLION) CHART. 66. REST OF WORLD LIVE CELL IMAGING MARKET VALUE, BY TECHNOLOGY, 2021-2027 (USD BILLION)



## I would like to order

Product name: Live Cell Imaging Market based on Product (Equipment, Consumable and Software), Application (Cell Biology, Developmental Biology, Stem Cell & Drug Discovery and Others), Technology (Time-lapse Microscopy, Fluorescence recovery after photobleaching (FRAP), Fluorescence resonance energy transfer (FRET), High content screening (HCS) and Others) and Geography – Global Forecast up to 2027

Product link: https://marketpublishers.com/r/LE9F84258550EN.html

Price: US\$ 4,000.00 (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/LE9F84258550EN.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