

# **Lung Marker Market Report by Cancer Type (Non-Small Cell Lung Cancer (NSCLC), Small Cell Lung Cancer (SCLC)), Marker Type (EGFR, EML4-ALK, KRAS, BRAF, and Others), End User (Hospitals, Diagnostic Labs, and Others), and Region 2024-2032**

<https://marketpublishers.com/r/L64A65F691D3EN.html>

Date: April 2024

Pages: 137

Price: US\$ 3,899.00 (Single User License)

ID: L64A65F691D3EN

## **Abstracts**

The global lung marker market size reached US\$ 438.2 Million in 2023. Looking forward, IMARC Group expects the market to reach US\$ 1,064.0 Million by 2032, exhibiting a growth rate (CAGR) of 10% during 2024-2032.

Generally, four major types of lung markers, including EGFR, EML4-ALK, KRAS, and BRAF, are used during lung intervention procedures or lung surgeries and diagnosis. Furthermore, the markers are used to detect, diagnose, predict, and monitor the tumor, based on which the treatment is prescribed to the patient. Lung markers are only used as an additional tool to identify cancer along with several imaging tests and biopsy. Owing to this, lung markers are extensively used in thoracoscopic surgeries across hospitals, ambulatory surgical clinics, and specialty clinics, among several other healthcare facilities.

The rising demand for lung markers can be attributed to the high prevalence of respiratory disorders, such as pleural effusion, pleural mesothelioma, pleural plaque, etc., due to the increasing air pollution levels, across the globe. Besides this, the high exposure to passive smoking, along with a family history of lung cancer further drives the number of patients suffering from lung cancer, thereby augmenting the demand for lung markers. Additionally, the surging geriatric population, along with the hectic consumer lifestyles leading to a high smoking rate, further accelerate the risks of several respiratory disorders. Apart from this, the increasing healthcare expenditures by various governments for early diagnosis and pre-treatment of life-threatening diseases,

such as lung cancer, are also propelling the rising utilization of lung markers at a global level. Furthermore, rising investments in several research and development activities in the field of lung cancer diagnostics and treatment is further catalyzing the demand for lung markers. In addition to this, the increasing usage of lung markers in hospitals, surgery centers, clinics, and their various applications in therapeutic purposes has also catalyzed the product demand.

#### Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global lung marker market report, along with forecasts at the global, regional and country level from 2024-2032. Our report has categorized the market based on cancer type, marker type and end user.

#### Breakup by Cancer Type:

- Non-Small Cell Lung Cancer (NSCLC)
- Small Cell Lung Cancer (SCLC)

#### Breakup by Marker Type:

- EGFR
- EML4-ALK
- KRAS
- BRAF
- Others

#### Breakup by End User:

- Hospitals
- Diagnostic Labs
- Others

#### Breakup by Region:

- North America
  - United States
  - Canada
- Europe
  - Germany
  - France

United Kingdom

Italy

Spain

Russia

Others

Asia Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Latin America

Brazil

Mexico

Argentina

Colombia

Chile

Peru

Others

Middle East and Africa

Turkey

Iran

Others

#### Competitive Landscape:

The competitive landscape of the industry has also been examined with some of the key players being Abbott Laboratories, Thermo Fisher Scientific Inc., Agilent Technologies, Inc., Beckman Coulter, Inc., Fujirebio Europe N.V., Hologic, Inc., F. Hoffmann-La Roche Ltd, Siemens Healthineers, and BioSpace, Inc.

#### Key Questions Answered in This Report:

How has the global lung marker market performed so far and how will it perform in the coming years?

What has been the impact of COVID-19 on the global lung marker market?

What are the key regional markets?

What is the breakup of the market based on the cancer type?

What is the breakup of the market based on the marker type?

What is the breakup of the market based on the end user?

What are the various stages in the value chain of the industry?

What are the key driving factors and challenges in the industry?

What is the structure of the global lung marker market and who are the key players?

What is the degree of competition in the industry?

## Contents

### **1 PREFACE**

### **2 SCOPE AND METHODOLOGY**

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
  - 2.3.1 Primary Sources
  - 2.3.2 Secondary Sources
- 2.4 Market Estimation
  - 2.4.1 Bottom-Up Approach
  - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

### **3 EXECUTIVE SUMMARY**

### **4 INTRODUCTION**

- 4.1 Overview
- 4.2 Key Industry Trends

### **5 GLOBAL LUNG MARKER MARKET**

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact Of COVID-19
- 5.4 Market Forecast

### **6 MARKET BREAKUP BY CANCER TYPE**

- 6.1 Non-Small Cell Lung Cancer (NSCLC)
  - 6.1.1 Market Trends
  - 6.1.2 Market Forecast
- 6.2 Small Cell Lung Cancer (SCLC)
  - 6.2.1 Market Trends
  - 6.2.2 Market Forecast

## **7 MARKET BREAKUP BY MARKER TYPE**

### **7.1 EGFR**

7.1.1 Market Trends

7.1.2 Market Forecast

### **7.2 EML4-ALK**

7.2.1 Market Trends

7.2.2 Market Forecast

### **7.3 KRAS**

7.3.1 Market Trends

7.3.2 Market Forecast

### **7.4 BRAF**

7.4.1 Market Trends

7.4.2 Market Forecast

### **7.5 Others**

7.5.1 Market Trends

7.5.2 Market Forecast

## **8 MARKET BREAKUP BY END USER**

### **8.1 Hospitals**

8.1.1 Market Trends

8.1.2 Market Forecast

### **8.2 Diagnostic Labs**

8.2.1 Market Trends

8.2.2 Market Forecast

### **8.3 Others**

8.3.1 Market Trends

8.3.2 Market Forecast

## **9 MARKET BREAKUP BY REGION**

### **9.1 North America**

9.1.1 United States

9.1.1.1 Market Trends

9.1.1.2 Market Forecast

9.1.2 Canada

9.1.2.1 Market Trends

9.1.2.2 Market Forecast

## 9.2 Europe

### 9.2.1 Germany

#### 9.2.1.1 Market Trends

#### 9.2.1.2 Market Forecast

### 9.2.2 France

#### 9.2.2.1 Market Trends

#### 9.2.2.2 Market Forecast

### 9.2.3 United Kingdom

#### 9.2.3.1 Market Trends

#### 9.2.3.2 Market Forecast

### 9.2.4 Italy

#### 9.2.4.1 Market Trends

#### 9.2.4.2 Market Forecast

### 9.2.5 Spain

#### 9.2.5.1 Market Trends

#### 9.2.5.2 Market Forecast

### 9.2.6 Russia

#### 9.2.6.1 Market Trends

#### 9.2.6.2 Market Forecast

### 9.2.7 Others

#### 9.2.7.1 Market Trends

#### 9.2.7.2 Market Forecast

## 9.3 Asia Pacific

### 9.3.1 China

#### 9.3.1.1 Market Trends

#### 9.3.1.2 Market Forecast

### 9.3.2 Japan

#### 9.3.2.1 Market Trends

#### 9.3.2.2 Market Forecast

### 9.3.3 India

#### 9.3.3.1 Market Trends

#### 9.3.3.2 Market Forecast

### 9.3.4 South Korea

#### 9.3.4.1 Market Trends

#### 9.3.4.2 Market Forecast

### 9.3.5 Australia

#### 9.3.5.1 Market Trends

#### 9.3.5.2 Market Forecast

### 9.3.6 Indonesia

- 9.3.6.1 Market Trends
- 9.3.6.2 Market Forecast
- 9.3.7 Others
  - 9.3.7.1 Market Trends
  - 9.3.7.2 Market Forecast
- 9.4 Latin America
  - 9.4.1 Brazil
    - 9.4.1.1 Market Trends
    - 9.4.1.2 Market Forecast
  - 9.4.2 Mexico
    - 9.4.2.1 Market Trends
    - 9.4.2.2 Market Forecast
  - 9.4.3 Argentina
    - 9.4.3.1 Market Trends
    - 9.4.3.2 Market Forecast
  - 9.4.4 Colombia
    - 9.4.4.1 Market Trends
    - 9.4.4.2 Market Forecast
  - 9.4.5 Chile
    - 9.4.5.1 Market Trends
    - 9.4.5.2 Market Forecast
  - 9.4.6 Peru
    - 9.4.6.1 Market Trends
    - 9.4.6.2 Market Forecast
  - 9.4.7 Others
    - 9.4.7.1 Market Trends
    - 9.4.7.2 Market Forecast
- 9.5 Middle East and Africa
  - 9.5.1 Turkey
    - 9.5.1.1 Market Trends
    - 9.5.1.2 Market Forecast
  - 9.5.2 Iran
    - 9.5.2.1 Market Trends
    - 9.5.2.2 Market Forecast
  - 9.5.3 Others
    - 9.5.3.1 Market Trends
    - 9.5.3.2 Market Forecast

## **10 SWOT ANALYSIS**



- 10.1 Overview
- 10.2 Strengths
- 10.3 Weaknesses
- 10.4 Opportunities
- 10.5 Threats

## **11 VALUE CHAIN ANALYSIS**

## **12 PORTERS FIVE FORCES ANALYSIS**

- 12.1 Overview
- 12.2 Bargaining Power of Buyers
- 12.3 Bargaining Power of Suppliers
- 12.4 Degree of Competition
- 12.5 Threat of New Entrants
- 12.6 Threat of Substitutes

## **13 PRICE INDICATORS**

## **14 COMPETITIVE LANDSCAPE**

- 14.1 Market Structure
- 14.2 Key Players
- 14.3 Profiles of Key Players
  - 14.3.1 Abbott Laboratories
    - 14.3.1.1 Company Overview
    - 14.3.1.2 Product Portfolio
    - 14.3.1.3 Financials
    - 14.3.1.4 SWOT Analysis
  - 14.3.2 Thermo Fisher Scientific Inc
    - 14.3.2.1 Company Overview
    - 14.3.2.2 Product Portfolio
    - 14.3.2.3 Financials
    - 14.3.2.4 SWOT Analysis
  - 14.3.3 Agilent Technologies, Inc.
    - 14.3.3.1 Company Overview
    - 14.3.3.2 Product Portfolio
    - 14.3.3.3 Financials

- 14.3.3.4 SWOT Analysis
- 14.3.4 Beckman Coulter, Inc.
  - 14.3.4.1 Company Overview
  - 14.3.4.2 Product Portfolio
  - 14.3.4.3 Financials
  - 14.3.4.4 SWOT Analysis
- 14.3.5 Fujirebio Europe N.V.
  - 14.3.5.1 Company Overview
  - 14.3.5.2 Product Portfolio
  - 14.3.5.3 Financials
  - 14.3.5.4 SWOT Analysis
- 14.3.6 Hologic, Inc.
  - 14.3.6.1 Company Overview
  - 14.3.6.2 Product Portfolio
- 14.3.7 F. Hoffmann-La Roche Ltd
  - 14.3.7.1 Company Overview
  - 14.3.7.2 Product Portfolio
  - 14.3.7.3 Financials
  - 14.3.7.4 SWOT Analysis
- 14.3.8 Siemens Healthineers
  - 14.3.8.1 Company Overview
  - 14.3.8.2 Product Portfolio
  - 14.3.8.3 Financials
  - 14.3.8.4 SWOT Analysis
- 14.3.9 BioSpace, Inc.
  - 14.3.9.1 Company Overview
  - 14.3.9.2 Product Portfolio
  - 14.3.9.3 Financials
  - 14.3.9.4 SWOT Analysis

## List Of Tables

### LIST OF TABLES

Table 1: Global: Lung Marker Market: Key Industry Highlights, 2023 and 2032

Table 2: Global: Lung Marker Market Forecast: Breakup by Cancer Type (in Million US\$), 2024-2032

Table 3: Global: Lung Marker Market Forecast: Breakup by Marker Type (in Million US\$), 2024-2032

Table 4: Global: Lung Marker Market Forecast: Breakup by End Use (in Million US\$), 2024-2032

Table 5: Global: Lung Marker Market Forecast: Breakup by Region (in Million US\$), 2024-2032

Table 6: Global: Lung Marker Market: Competitive Structure

Table 7: Global: Lung Marker Market: Key Players

## List Of Figures

### LIST OF FIGURES

Figure 1: Global: Lung Marker Market: Major Drivers and Challenges

Figure 2: Global: Lung Marker Market: Sales Value (in Million US\$), 2018-2023

Figure 3: Global: Lung Marker Market: Breakup by Cancer Type (in %), 2023

Figure 4: Global: Lung Marker Market: Breakup by Marker Type (in %), 2023

Figure 5: Global: Lung Marker Market: Breakup by End User (in %), 2023

Figure 6: Global: Lung Marker Market: Breakup by Region (in %), 2023

Figure 7: Global: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 8: Global: Lung Marker (NSCLC) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 9: Global: Lung Marker (NSCLC) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 10: Global: Lung Marker (SCLC) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 11: Global: Lung Marker (SCLC) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 12: Global: Lung Marker (EGFR) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 13: Global: Lung Marker (EGFR) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 14: Global: Lung Marker (EML4-ALK) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 15: Global: Lung Marker (EML4-ALK) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 16: Global: Lung Marker (KRAS) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 17: Global: Lung Marker (KRAS) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 18: Global: Lung Marker (BRAF) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 19: Global: Lung Marker (BRAF) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 20: Global: Lung Marker (Others) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 21: Global: Lung Marker (Others) Market Forecast: Sales Value (in Million US\$), 2024-2032

2024-2032

Figure 22: Global: Lung Marker (Hospitals) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 23: Global: Lung Marker (Hospitals) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 24: Global: Lung Marker (Diagnostic Labs) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 25: Global: Lung Marker (Diagnostic Labs) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 26: Global: Lung Marker (Others) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 27: Global: Lung Marker (Others) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 28: North America: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 29: North America: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 30: United States: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 31: United States: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 32: Canada: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 33: Canada: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 34: Asia Pacific: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 35: Asia Pacific: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 36: China: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 37: China: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 38: Japan: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 39: Japan: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 40: India: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 41: India: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 42: South Korea: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 43: South Korea: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 44: Australia: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 45: Australia: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 46: Indonesia: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 47: Indonesia: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 48: Others: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 49: Others: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 50: Europe: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 51: Europe: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 52: Germany: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 53: Germany: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 54: France: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 55: France: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 56: United Kingdom: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 57: United Kingdom: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 58: Italy: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 59: Italy: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 60: Spain: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 61: Spain: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 62: Russia: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 63: Russia: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 64: Others: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 65: Others: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 66: Middle East and Africa: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 67: Middle East and Africa: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 68: Turkey: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 69: Turkey: Lung Marker Market Forecast: Sales Value (in Million US\$),

2024-2032

Figure 70: Iran: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 71: Iran: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 72: Others: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 73: Others: Lung Marker Market Forecast: Sales Value (in Million US\$),  
2024-2032

Figure 74: Latin America: Lung Marker Market: Sales Value (in Million US\$), 2018 &  
2023

Figure 75: Latin America: Lung Marker Market Forecast: Sales Value (in Million US\$),  
2024-2032

Figure 76: Brazil: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 77: Brazil: Lung Marker Market Forecast: Sales Value (in Million US\$),  
2024-2032

Figure 78: Mexico: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 79: Mexico: Lung Marker Market Forecast: Sales Value (in Million US\$),  
2024-2032

Figure 80: Argentina: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 81: Argentina: Lung Marker Market Forecast: Sales Value (in Million US\$),  
2024-2032

Figure 82: Colombia: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 83: Colombia: Lung Marker Market Forecast: Sales Value (in Million US\$),  
2024-2032

Figure 84: Chile: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 85: Chile: Lung Marker Market Forecast: Sales Value (in Million US\$),  
2024-2032

Figure 86: Peru: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 87: Peru: Lung Marker Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 88: Others: Lung Marker Market: Sales Value (in Million US\$), 2018 & 2023

Figure 89: Others: Lung Marker Market Forecast: Sales Value (in Million US\$),  
2024-2032

Figure 90: Global: Lung Marker Industry: SWOT Analysis

Figure 91: Global: Lung Marker Industry: Value Chain Analysis

Figure 92: Global: Lung Marker Industry: Porter's Five Forces Analysis

## I would like to order

Product name: Lung Marker Market Report by Cancer Type (Non-Small Cell Lung Cancer (NSCLC), Small Cell Lung Cancer (SCLC)), Marker Type (EGFR, EML4-ALK, KRAS, BRAF, and Others), End User (Hospitals, Diagnostic Labs, and Others), and Region 2024-2032

Product link: <https://marketpublishers.com/r/L64A65F691D3EN.html>

Price: US\$ 3,899.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/L64A65F691D3EN.html>

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**

Customer signature \_\_\_\_\_

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

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