

# Global Optogenetic Market Professional Survey Report 2017

<https://marketpublishers.com/r/GD6EAA4AF08EN.html>

Date: December 2017

Pages: 108

Price: US\$ 3,500.00 (Single User License)

ID: GD6EAA4AF08EN

## Abstracts

This report studies Optogenetic in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Coherent Inc

Thorlabs Inc

Scientifica

Laserglow Technologies

Regenxbio Inc

Addgene

UPenn Vector Core and Jackson Laboratories

Cobalt International Energy

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Light Instruments

Actuators

Sensors

By Application, the market can be split into

Retinal Diseases Treatment

Hearing Problems Treatment

Neuroscience

Others

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India

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

## Contents

### Global Optogenetic Market Professional Survey Report 2017

#### **1 INDUSTRY OVERVIEW OF OPTOGENETIC**

##### 1.1 Definition and Specifications of Optogenetic

###### 1.1.1 Definition of Optogenetic

###### 1.1.2 Specifications of Optogenetic

##### 1.2 Classification of Optogenetic

###### 1.2.1 Light Instruments

###### 1.2.2 Actuators

###### 1.2.3 Sensors

##### 1.3 Applications of Optogenetic

###### 1.3.1 Retinal Diseases Treatment

###### 1.3.2 Hearing Problems Treatment

###### 1.3.3 Neuroscience

###### 1.3.4 Others

##### 1.4 Market Segment by Regions

###### 1.4.1 North America

###### 1.4.2 China

###### 1.4.3 Europe

###### 1.4.4 Southeast Asia

###### 1.4.5 Japan

###### 1.4.6 India

#### **2 MANUFACTURING COST STRUCTURE ANALYSIS OF OPTOGENETIC**

##### 2.1 Raw Material and Suppliers

##### 2.2 Manufacturing Cost Structure Analysis of Optogenetic

##### 2.3 Manufacturing Process Analysis of Optogenetic

##### 2.4 Industry Chain Structure of Optogenetic

#### **3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF OPTOGENETIC**

##### 3.1 Capacity and Commercial Production Date of Global Optogenetic Major Manufacturers in 2016

##### 3.2 Manufacturing Plants Distribution of Global Optogenetic Major Manufacturers in

2016

3.3 R&D Status and Technology Source of Global Optogenetic Major Manufacturers in 2016

3.4 Raw Materials Sources Analysis of Global Optogenetic Major Manufacturers in 2016

## **4 GLOBAL OPTOGENETIC OVERALL MARKET OVERVIEW**

4.1 2012-2017E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2012-2017E Global Optogenetic Capacity and Growth Rate Analysis

4.2.2 2016 Optogenetic Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2012-2017E Global Optogenetic Sales and Growth Rate Analysis

4.3.2 2016 Optogenetic Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2012-2017E Global Optogenetic Sales Price

4.4.2 2016 Optogenetic Sales Price Analysis (Company Segment)

## **5 OPTOGENETIC REGIONAL MARKET ANALYSIS**

5.1 North America Optogenetic Market Analysis

5.1.1 North America Optogenetic Market Overview

5.1.2 North America 2012-2017E Optogenetic Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2012-2017E Optogenetic Sales Price Analysis

5.1.4 North America 2016 Optogenetic Market Share Analysis

5.2 China Optogenetic Market Analysis

5.2.1 China Optogenetic Market Overview

5.2.2 China 2012-2017E Optogenetic Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2012-2017E Optogenetic Sales Price Analysis

5.2.4 China 2016 Optogenetic Market Share Analysis

5.3 Europe Optogenetic Market Analysis

5.3.1 Europe Optogenetic Market Overview

5.3.2 Europe 2012-2017E Optogenetic Local Supply, Import, Export, Local Consumption Analysis

5.3.3 Europe 2012-2017E Optogenetic Sales Price Analysis

5.3.4 Europe 2016 Optogenetic Market Share Analysis

5.4 Southeast Asia Optogenetic Market Analysis

- 5.4.1 Southeast Asia Optogenetic Market Overview
- 5.4.2 Southeast Asia 2012-2017E Optogenetic Local Supply, Import, Export, Local Consumption Analysis
- 5.4.3 Southeast Asia 2012-2017E Optogenetic Sales Price Analysis
- 5.4.4 Southeast Asia 2016 Optogenetic Market Share Analysis
- 5.5 Japan Optogenetic Market Analysis
  - 5.5.1 Japan Optogenetic Market Overview
  - 5.5.2 Japan 2012-2017E Optogenetic Local Supply, Import, Export, Local Consumption Analysis
  - 5.5.3 Japan 2012-2017E Optogenetic Sales Price Analysis
  - 5.5.4 Japan 2016 Optogenetic Market Share Analysis
- 5.6 India Optogenetic Market Analysis
  - 5.6.1 India Optogenetic Market Overview
  - 5.6.2 India 2012-2017E Optogenetic Local Supply, Import, Export, Local Consumption Analysis
  - 5.6.3 India 2012-2017E Optogenetic Sales Price Analysis
  - 5.6.4 India 2016 Optogenetic Market Share Analysis

## **6 GLOBAL 2012-2017E OPTOGENETIC SEGMENT MARKET ANALYSIS (BY TYPE)**

- 6.1 Global 2012-2017E Optogenetic Sales by Type
- 6.2 Different Types of Optogenetic Product Interview Price Analysis
- 6.3 Different Types of Optogenetic Product Driving Factors Analysis
  - 6.3.1 Light Instruments of Optogenetic Growth Driving Factor Analysis
  - 6.3.2 Actuators of Optogenetic Growth Driving Factor Analysis
  - 6.3.3 Sensors of Optogenetic Growth Driving Factor Analysis

## **7 GLOBAL 2012-2017E OPTOGENETIC SEGMENT MARKET ANALYSIS (BY APPLICATION)**

- 7.1 Global 2012-2017E Optogenetic Consumption by Application
- 7.2 Different Application of Optogenetic Product Interview Price Analysis
- 7.3 Different Application of Optogenetic Product Driving Factors Analysis
  - 7.3.1 Retinal Diseases Treatment of Optogenetic Growth Driving Factor Analysis
  - 7.3.2 Hearing Problems Treatment of Optogenetic Growth Driving Factor Analysis
  - 7.3.3 Neuroscience of Optogenetic Growth Driving Factor Analysis
  - 7.3.4 Others of Optogenetic Growth Driving Factor Analysis

## **8 MAJOR MANUFACTURERS ANALYSIS OF OPTOGENETIC**

## 8.1 Coherent Inc

### 8.1.1 Company Profile

### 8.1.2 Product Picture and Specifications

#### 8.1.2.1 Product A

#### 8.1.2.2 Product B

### 8.1.3 Coherent Inc 2016 Optogenetic Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.1.4 Coherent Inc 2016 Optogenetic Business Region Distribution Analysis

## 8.2 Thorlabs Inc

### 8.2.1 Company Profile

### 8.2.2 Product Picture and Specifications

#### 8.2.2.1 Product A

#### 8.2.2.2 Product B

### 8.2.3 Thorlabs Inc 2016 Optogenetic Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.2.4 Thorlabs Inc 2016 Optogenetic Business Region Distribution Analysis

## 8.3 Scientifica

### 8.3.1 Company Profile

### 8.3.2 Product Picture and Specifications

#### 8.3.2.1 Product A

#### 8.3.2.2 Product B

### 8.3.3 Scientifica 2016 Optogenetic Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.3.4 Scientifica 2016 Optogenetic Business Region Distribution Analysis

## 8.4 Laserglow Technologies

### 8.4.1 Company Profile

### 8.4.2 Product Picture and Specifications

#### 8.4.2.1 Product A

#### 8.4.2.2 Product B

### 8.4.3 Laserglow Technologies 2016 Optogenetic Sales, Ex-factory Price, Revenue, Gross Margin Analysis

### 8.4.4 Laserglow Technologies 2016 Optogenetic Business Region Distribution Analysis

## 8.5 Regenxbio Inc

### 8.5.1 Company Profile

### 8.5.2 Product Picture and Specifications

#### 8.5.2.1 Product A

#### 8.5.2.2 Product B

8.5.3 Regenxbio Inc 2016 Optogenetic Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.5.4 Regenxbio Inc 2016 Optogenetic Business Region Distribution Analysis

8.6 Addgene

8.6.1 Company Profile

8.6.2 Product Picture and Specifications

8.6.2.1 Product A

8.6.2.2 Product B

8.6.3 Addgene 2016 Optogenetic Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.6.4 Addgene 2016 Optogenetic Business Region Distribution Analysis

8.7 UPenn Vector Core and Jackson Laboratories

8.7.1 Company Profile

8.7.2 Product Picture and Specifications

8.7.2.1 Product A

8.7.2.2 Product B

8.7.3 UPenn Vector Core and Jackson Laboratories 2016 Optogenetic Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.7.4 UPenn Vector Core and Jackson Laboratories 2016 Optogenetic Business Region Distribution Analysis

8.8 Cobalt International Energy

8.8.1 Company Profile

8.8.2 Product Picture and Specifications

8.8.2.1 Product A

8.8.2.2 Product B

8.8.3 Cobalt International Energy 2016 Optogenetic Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.8.4 Cobalt International Energy 2016 Optogenetic Business Region Distribution Analysis

## **9 DEVELOPMENT TREND OF ANALYSIS OF OPTOGENETIC MARKET**

9.1 Global Optogenetic Market Trend Analysis

9.1.1 Global 2017-2022 Optogenetic Market Size (Volume and Value) Forecast

9.1.2 Global 2017-2022 Optogenetic Sales Price Forecast

9.2 Optogenetic Regional Market Trend

9.2.1 North America 2017-2022 Optogenetic Consumption Forecast

9.2.2 China 2017-2022 Optogenetic Consumption Forecast

9.2.3 Europe 2017-2022 Optogenetic Consumption Forecast

- 9.2.4 Southeast Asia 2017-2022 Optogenetic Consumption Forecast
- 9.2.5 Japan 2017-2022 Optogenetic Consumption Forecast
- 9.2.6 India 2017-2022 Optogenetic Consumption Forecast
- 9.3 Optogenetic Market Trend (Product Type)
- 9.4 Optogenetic Market Trend (Application)

## **10 OPTOGENETIC MARKETING TYPE ANALYSIS**

- 10.1 Optogenetic Regional Marketing Type Analysis
- 10.2 Optogenetic International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Optogenetic by Region
- 10.4 Optogenetic Supply Chain Analysis

## **11 CONSUMERS ANALYSIS OF OPTOGENETIC**

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis

## **12 CONCLUSION OF THE GLOBAL OPTOGENETIC MARKET PROFESSIONAL SURVEY REPORT 2017**

Methodology

Analyst Introduction

Data Source

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 Picture of Optogenetic

Table Product Specifications of Optogenetic

Table Classification of Optogenetic

Figure Global Production Market Share of Optogenetic by Type in 2016

Figure Light Instruments Picture

Table Major Manufacturers of Light Instruments

Figure Actuators Picture

Table Major Manufacturers of Actuators

Figure Sensors Picture

Table Major Manufacturers of Sensors

Table Applications of Optogenetic

Figure Global Consumption Volume Market Share of Optogenetic by Application in 2016

Figure Retinal Diseases Treatment Examples

Table Major Consumers in Retinal Diseases Treatment

Figure Hearing Problems Treatment Examples

Table Major Consumers in Hearing Problems Treatment

Figure Neuroscience Examples

Table Major Consumers in Neuroscience

Figure Others Examples

Table Major Consumers in Others

Figure Market Share of Optogenetic by Regions

Figure North America Optogenetic Market Size (Million USD) (2012-2022)

Figure China Optogenetic Market Size (Million USD) (2012-2022)

Figure Europe Optogenetic Market Size (Million USD) (2012-2022)

Figure Southeast Asia Optogenetic Market Size (Million USD) (2012-2022)

Figure Japan Optogenetic Market Size (Million USD) (2012-2022)

Figure India Optogenetic Market Size (Million USD) (2012-2022)

Table Optogenetic Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of Optogenetic in 2016

Figure Manufacturing Process Analysis of Optogenetic

Figure Industry Chain Structure of Optogenetic

Table Capacity and Commercial Production Date of Global Optogenetic Major Manufacturers in 2016

Table Manufacturing Plants Distribution of Global Optogenetic Major Manufacturers in 2016

Table R&D Status and Technology Source of Global Optogenetic Major Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Optogenetic Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Optogenetic 2012-2017

Figure Global 2012-2017E Optogenetic Market Size (Volume) and Growth Rate

Figure Global 2012-2017E Optogenetic Market Size (Value) and Growth Rate

Table 2012-2017E Global Optogenetic Capacity and Growth Rate

Table 2016 Global Optogenetic Capacity (K Units) List (Company Segment)

Table 2012-2017E Global Optogenetic Sales (K Units) and Growth Rate

Table 2016 Global Optogenetic Sales (K Units) List (Company Segment)

Table 2012-2017E Global Optogenetic Sales Price (USD/Unit)

Table 2016 Global Optogenetic Sales Price (USD/Unit) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K Units) of Optogenetic 2012-2017E

Figure North America 2012-2017E Optogenetic Sales Price (USD/Unit)

Figure North America 2016 Optogenetic Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K Units) of Optogenetic 2012-2017E

Figure China 2012-2017E Optogenetic Sales Price (USD/Unit)

Figure China 2016 Optogenetic Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K Units) of Optogenetic 2012-2017E

Figure Europe 2012-2017E Optogenetic Sales Price (USD/Unit)

Figure Europe 2016 Optogenetic Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K Units) of Optogenetic 2012-2017E

Figure Southeast Asia 2012-2017E Optogenetic Sales Price (USD/Unit)

Figure Southeast Asia 2016 Optogenetic Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K Units) of Optogenetic 2012-2017E

Figure Japan 2012-2017E Optogenetic Sales Price (USD/Unit)

Figure Japan 2016 Optogenetic Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (K Units) of Optogenetic 2012-2017E

Figure India 2012-2017E Optogenetic Sales Price (USD/Unit)

Figure India 2016 Optogenetic Sales Market Share

Table Global 2012-2017E Optogenetic Sales (K Units) by Type

Table Different Types Optogenetic Product Interview Price

Table Global 2012-2017E Optogenetic Sales (K Units) by Application

Table Different Application Optogenetic Product Interview Price

Table Coherent Inc Information List

Table Product A Overview

Table Product B Overview

Table 2016 Coherent Inc Optogenetic Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Coherent Inc Optogenetic Business Region Distribution

Table Thorlabs Inc Information List

Table Product A Overview

Table Product B Overview

Table 2016 Thorlabs Inc Optogenetic Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Thorlabs Inc Optogenetic Business Region Distribution

Table Scientifica Information List

Table Product A Overview

Table Product B Overview

Table 2015 Scientifica Optogenetic Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Scientifica Optogenetic Business Region Distribution

Table Laserglow Technologies Information List

Table Product A Overview

Table Product B Overview

Table 2016 Laserglow Technologies Optogenetic Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Laserglow Technologies Optogenetic Business Region Distribution

Table Regenxbio Inc Information List

Table Product A Overview

Table Product B Overview

Table 2016 Regenxbio Inc Optogenetic Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Regenxbio Inc Optogenetic Business Region Distribution

Table Addgene Information List

Table Product A Overview

Table Product B Overview

Table 2016 Addgene Optogenetic Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Addgene Optogenetic Business Region Distribution

Table UPenn Vector Core and Jackson Laboratories Information List

Table Product A Overview

Table Product B Overview

Table 2016 UPenn Vector Core and Jackson Laboratories Optogenetic Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 UPenn Vector Core and Jackson Laboratories Optogenetic Business Region Distribution

Table Cobalt International Energy Information List

Table Product A Overview

Table Product B Overview

Table 2016 Cobalt International Energy Optogenetic Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Cobalt International Energy Optogenetic Business Region Distribution

Figure Global 2017-2022 Optogenetic Market Size (K Units) and Growth Rate Forecast

Figure Global 2017-2022 Optogenetic Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 Optogenetic Sales Price (USD/Unit) Forecast

Figure North America 2017-2022 Optogenetic Consumption Volume (K Units) and Growth Rate Forecast

Figure China 2017-2022 Optogenetic Consumption Volume (K Units) and Growth Rate Forecast

Figure Europe 2017-2022 Optogenetic Consumption Volume (K Units) and Growth Rate Forecast

Figure Southeast Asia 2017-2022 Optogenetic Consumption Volume (K Units) and Growth Rate Forecast

Figure Japan 2017-2022 Optogenetic Consumption Volume (K Units) and Growth Rate Forecast

Figure India 2017-2022 Optogenetic Consumption Volume (K Units) and Growth Rate Forecast

Table Global Sales Volume (K Units) of Optogenetic by Type 2017-2022

Table Global Consumption Volume (K Units) of Optogenetic by Application 2017-2022

Table Traders or Distributors with Contact Information of Optogenetic by Region

## I would like to order

Product name: Global Optogenetic Market Professional Survey Report 2017

Product link: <https://marketpublishers.com/r/GD6EAA4AF08EN.html>

Price: US\$ 3,500.00 (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/GD6EAA4AF08EN.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