

Global Live Cell Encapsulation Market - Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025

https://marketpublishers.com/r/G25B9223E367EN.html

Date: August 2019

Pages: 100

Price: US\$ 3,449.00 (Single User License)

ID: G25B9223E367EN

Abstracts

The Global Live Cell Encapsulation Market is expected to grow from USD 260.84 Million in 2018 to USD 340.87 Million by the end of 2025 at a Compound Annual Growth Rate (CAGR) of 3.89%.

The positioning of the Global Live Cell Encapsulation Market vendors in FPNV Positioning Matrix are determined by Business Strategy (Business Growth, Industry Coverage, Financial Viability, and Channel Support) and Product Satisfaction (Value for Money, Ease of Use, Product Features, and Customer Support) and placed into four quadrants (F: Forefront, P: Pathfinders, N: Niche, and V: Vital).

The report deeply explores the recent significant developments by the leading vendors and innovation profiles in the Global Live Cell Encapsulation Market including are Biotime, Inc., Blacktrace Group, B?chi Labortechnik AG, Evonik Industries, Living Cell Technologies, Altucell, Inc., Beta-O2 Technologies Ltd, Defymed, Gloriana Therapeutics, Kadimastem, Neurotech Holdings, LLC., Pharmacyte Biotech, Inc., Sernova Corporation, Sigilon Therapeutics, and Viacyte, Inc..

On the basis of Manufacturing Techniques, the Global Live Cell Encapsulation Market is studied across Coaxial Airflow, Electrostatic Dripping, Jet Cutting, Liquid-Jet Break-Up, Rotating Disk Atomization, Simple Dripping, and Vibrating-Jet Technique.

On the basis of Polymer Type, the Global Live Cell Encapsulation Market is studied across Alginate, Cellulose Sulfate, Chitosan, Hema-Mma, PAN-PVC, and Siliceous Encapsulates.



On the basis of Application, the Global Live Cell Encapsulation Market is studied across Cell Transplantation, Drug Delivery, Probiotics, Regenerative Medicine, and Research.

For the detailed coverage of the study, the market has been geographically divided into the Americas, Asia-Pacific, and Europe, Middle East & Africa. The report provides details of qualitative and quantitative insights about the major countries in the region and taps the major regional developments in detail.

In the report, we have covered two proprietary models, the FPNV Positioning Matrix and Competitive Strategic Window. The FPNV Positioning Matrix analyses the competitive market place for the players in terms of product satisfaction and business strategy they adopt to sustain in the market. The Competitive Strategic Window analyses the competitive landscape in terms of markets, applications, and geographies. The Competitive Strategic Window helps the vendor define an alignment or fit between their capabilities and opportunities for future growth prospects. During a forecast period, it defines the optimal or favorable fit for the vendors to adopt successive merger and acquisitions strategies, geography expansion, research & development, new product introduction strategies to execute further business expansion and growth.

Research Methodology:

Our market forecasting is based on a market model derived from market connectivity, dynamics, and identified influential factors around which assumptions about the market are made. These assumptions are enlightened by fact-bases, put by primary and secondary research instruments, regressive analysis and an extensive connect with industry people. Market forecasting derived from in-depth understanding attained from future market spending patterns provides quantified insight to support your decision-making process. The interview is recorded, and the information gathered in put on the drawing board with the information collected through secondary research.

The report provides insights on the following pointers:

- 1. Market Penetration: Provides comprehensive information on sulfuric acid offered by the key players in the Global Live Cell Encapsulation Market
- 2. Product Development & Innovation: Provides intelligent insights on future technologies, R&D activities, and new product developments in the Global Live Cell Encapsulation Market
- 3. Market Development: Provides in-depth information about lucrative emerging markets and analyzes the markets for the Global Live Cell Encapsulation Market



- 4. Market Diversification: Provides detailed information about new products launches, untapped geographies, recent developments, and investments in the Global Live Cell Encapsulation Market
- 5. Competitive Assessment & Intelligence: Provides an exhaustive assessment of market shares, strategies, products, and manufacturing capabilities of the leading players in the Global Live Cell Encapsulation Market

The report answers questions such as:

- 1. What is the market size of Live Cell Encapsulation market in the Global?
- 2. What are the factors that affect the growth in the Global Live Cell Encapsulation Market over the forecast period?
- 3. What is the competitive position in the Global Live Cell Encapsulation Market?
- 4. Which are the best product areas to be invested in over the forecast period in the Global Live Cell Encapsulation Market?
- 5. What are the opportunities in the Global Live Cell Encapsulation Market?
- 6. What are the modes of entering the Global Live Cell Encapsulation Market?



Contents

1. PREFACE

- 1.1. Objectives of the Study
- 1.2. Market Segmentation & Coverage
- 1.3. Years Considered for the Study
- 1.4. Currency & Pricing
- 1.5. Language
- 1.6. Stakeholders

2. RESEARCH & FORECASTING

- 2.1. Research Methodology
 - 2.1.1. Research Process
 - 2.1.2. Research Framework
 - 2.1.3. Research Reliability & Validity
 - 2.1.4. Research Assumptions
- 2.2. Forecasting Methodology
- 2.3. Research Outcome
 - 2.3.1. 360iResearch Competitive Strategic Window
 - 2.3.1.1. Leverage Zone
 - 2.3.1.2. Vantage Zone
 - 2.3.1.3. Speculative Zone
 - 2.3.1.4. Bottleneck Zone
 - 2.3.2. 360iResearch FPNV Positioning Matrix
 - 2.3.2.1. 360iResearch Quadrants
 - 2.3.2.1.1. Forefront
 - 2.3.2.1.2. Pathfinders
 - 2.3.2.1.3. Niche
 - 2.3.2.1.4. Vital
 - 2.3.2.2. Business Strategy
 - 2.3.2.2.1. Business Growth
 - 2.3.2.2.2 Industry Coverage
 - 2.3.2.2.3. Financial Viability
 - 2.3.2.2.4. Channel Support
 - 2.3.2.3. Product Satisfaction
 - 2.3.2.3.1. Value for Money
 - 2.3.2.3.2. Ease of Use



- 2.3.2.3.3. Product Features
- 2.3.2.3.4. Customer Support

3. EXECUTIVE SUMMARY

- 3.1. Outlook in the Live Cell Encapsulation Market
- 3.2. Opportunities in the Live Cell Encapsulation Market

4. PREMIUM INSIGHT

- 4.1. Market Connectivity
- 4.2. Market Dynamics
 - 4.2.1. Drivers
- 4.2.1.1. Increasing incidences of target diseases including target diseases, diphtheria, tetanus, poliomyelitis, measles, and tuberculosis
- 4.2.1.2. Increasing investment via public-private investments to support the Novel product development coupled with technology advancements
- 4.2.1.3. Public awareness related to the clinical role of encapsulated cells in disease management
 - 4.2.2. Restraints
 - 4.2.2.1. Limited availability of quality raw material
 - 4.2.2.2. High production cost
 - 4.2.3. Opportunities
 - 4.2.3.1. Focus on Novel drug delivery systems
 - 4.2.3.2. Ongoing research activities
 - 4.2.4. Challenges
 - 4.2.4.1. Availability and adoption of alternative therapies
- 4.3. Porter's Five Forces Analysis
 - 4.3.1. Threat of New Entrants
 - 4.3.2. Threat of Substitutes
 - 4.3.3. Bargaining Power of Customers
 - 4.3.4. Bargaining Power of Suppliers
 - 4.3.5. Industry Rivalry
- 4.4. Industry Trends
 - 4.4.1. Market Ecosystem

5. GLOBAL LIVE CELL ENCAPSULATION MARKET, BY MANUFACTURING TECHNIQUES



- 5.1. Overview
- 5.2. Market Sizing & Forecasting
- 5.3. Coaxial Airflow
- 5.4. Electrostatic Dripping
- 5.5. Jet Cutting
- 5.6. Liquid-Jet Break-Up
- 5.7. Rotating Disk Atomization
- 5.8. Simple Dripping
- 5.9. Vibrating-Jet Technique

6. GLOBAL LIVE CELL ENCAPSULATION MARKET, BY POLYMER TYPE

- 6.1. Overview
- 6.2. Market Sizing & Forecasting
- 6.3. Alginate
- 6.4. Cellulose Sulfate
- 6.5. Chitosan
- 6.6. Hema-Mma
- 6.7. PAN-PVC
- 6.8. Siliceous Encapsulates

7. GLOBAL LIVE CELL ENCAPSULATION MARKET, BY APPLICATION

- 7.1. Overview
- 7.2. Market Sizing & Forecasting
- 7.3. Cell Transplantation
- 7.4. Drug Delivery
- 7.5. Probiotics
- 7.6. Regenerative Medicine
- 7.7. Research

8. GLOBAL LIVE CELL ENCAPSULATION MARKET, BY GEOGRAPHY

- 8.1. Overview
- 8.2. Market Sizing & Forecasting
- 8.3. Americas
 - 8.3.1. Overview
 - 8.3.2. Market Sizing & Forecasting
 - 8.3.3. Argentina



- 8.3.4. Brazil
- 8.3.5. Canada
- 8.3.6. Mexico
- 8.3.7. United States
- 8.4. Asia-Pacific
 - 8.4.1. Overview
 - 8.4.2. Market Sizing & Forecasting
 - 8.4.3. Australia
 - 8.4.4. China
 - 8.4.5. India
 - 8.4.6. Japan
- 8.5. Europe, Middle East & Africa
 - 8.5.1. Overview
 - 8.5.2. Market Sizing & Forecasting
 - 8.5.3. France
 - 8.5.4. Germany
 - 8.5.5. Italy
 - 8.5.6. Spain
- 8.5.7. United Kingdom

9. COMPETITIVE LANDSCAPE

- 9.1. 360iResearch FPNV Positioning Matrix for Global Live Cell Encapsulation Market
- 9.2. Market Vendor Ranking Analysis for Global Live Cell Encapsulation Market
- 9.3. Competitive News Feed Analysis for Global Live Cell Encapsulation Market

10. COMPANY USABILITY PROFILES

- 10.1. Biotime. Inc.
 - 10.1.1. Overview
 - 10.1.2. Strategy
 - 10.1.3. SWOT
- 10.2. Blacktrace Group
 - 10.2.1. Overview
 - 10.2.2. Strategy
 - 10.2.3. SWOT
- 10.3. B?chi Labortechnik AG
 - 10.3.1. Overview
 - 10.3.2. Strategy



- 10.3.3. SWOT
- 10.4. Evonik Industries
 - 10.4.1. Overview
 - 10.4.2. Strategy
- 10.4.3. SWOT
- 10.5. Living Cell Technologies
 - 10.5.1. Overview
 - 10.5.2. Strategy
 - 10.5.3. SWOT
- 10.6. Altucell, Inc.
- 10.7. Beta-O2 Technologies Ltd
- 10.8. Defymed
- 10.9. Gloriana Therapeutics
- 10.10. Kadimastem
- 10.11. Neurotech Holdings, LLC.
- 10.12. Pharmacyte Biotech, Inc.
- 10.13. Sernova Corporation
- 10.14. Sigilon Therapeutics
- 10.15. Viacyte, Inc.

11. APPENDIX

- 11.1. Discussion Guide
- 11.2. Top Reports
- 11.2.1. Global Crane Rental Market Premium Insight, Competitive News Feed
- Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025
- 11.2.2. Global Computer Vision Market Premium Insight, Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025
- 11.2.3. Global Payment Gateway Market Premium Insight, Competitive News Feed
- Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025

 11.2.4. Global B2B Travel Market Premium Insight, Competitive News Feed Analysis,
- Company Usability Profiles, Market Sizing & Forecasts to 2025
- 11.2.5. Global Varicose Vein Treatment Devices Market Premium Insight,
- Competitive News Feed Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025
- 11.3. Author Details



I would like to order

Product name: Global Live Cell Encapsulation Market - Premium Insight, Competitive News Feed

Analysis, Company Usability Profiles, Market Sizing & Forecasts to 2025

Product link: https://marketpublishers.com/r/G25B9223E367EN.html

Price: US\$ 3,449.00 (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 https://marketpublishers.com/r/G25B9223E367EN.html

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 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



