

Drug Discovery Outsourcing Market Size, Trends, Analysis, and Outlook By Workflow (Target Identification & Screening, Target Validation & Functional Informatics, Lead Identification & Candidate Optimization, Preclinical Development, Others), By Therapeutics Area (Respiratory system, Pain and Anesthesia, Oncology, Ophthalmology, Hematology, Cardiovascular, Endocrine, Gastrointestinal, Immunomodulation, Anti-infective, Central Nervous System, Dermatology, Genitourinary System), By Drug (Small Molecules, Large Molecules), By Service (Chemistry Services, Biology Services), By End-User (Pharmaceutical & Biotechnology companies, Academic Institutes, Others), by Region, Country, Segment, and Companies, 2024-2030

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Abstracts

The global Drug Discovery Outsourcing market size is poised to register 8.2% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Drug Discovery Outsourcing market across By Workflow (Target Identification & Screening, Target Validation & Functional Informatics, Lead Identification & Candidate Optimization, Preclinical Development, Others), By Therapeutics Area (Respiratory system, Pain and Anesthesia, Oncology, Ophthalmology, Hematology, Cardiovascular, Endocrine, Gastrointestinal,



Immunomodulation, Anti-infective, Central Nervous System, Dermatology, Genitourinary System), By Drug (Small Molecules, Large Molecules), By Service (Chemistry Services, Biology Services), By End-User (Pharmaceutical & Biotechnology companies, Academic Institutes, Others).

The drug discovery outsourcing market is shaped by factors such as the increasing complexity of drug discovery research, rising cost pressures on pharmaceutical companies, and the need for specialized expertise and infrastructure. Future developments may include the emergence of strategic partnerships between CROs and pharmaceutical firms, expansion of outsourcing activities to emerging markets, and integration of AI-driven technologies for target identification and lead optimization, thus driving efficiency and productivity in the drug discovery process.

Drug Discovery Outsourcing Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Drug Discovery Outsourcing market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Drug Discovery Outsourcing survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Drug Discovery Outsourcing industry.

Key market trends defining the global Drug Discovery Outsourcing demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

Drug Discovery Outsourcing Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Drug Discovery Outsourcing industry comprises a wide range of segments and subsegments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from



expansion into these niche segments. The report presents the market size outlook across segments to support Drug Discovery Outsourcing companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Drug Discovery Outsourcing industry

Leading Drug Discovery Outsourcing companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Drug Discovery Outsourcing companies.

Drug Discovery Outsourcing Market Study- Strategic Analysis Review

The Drug Discovery Outsourcing market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

Drug Discovery Outsourcing Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Drug Discovery Outsourcing industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios- low case, reference case, and high case scenarios.



Drug Discovery Outsourcing Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

North America Drug Discovery Outsourcing Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Drug Discovery Outsourcing market segments. Similarly, Strong end-user demand is encouraging Canadian Drug Discovery Outsourcing companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Drug Discovery Outsourcing market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Drug Discovery Outsourcing Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Drug Discovery Outsourcing industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Drug Discovery Outsourcing market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Drug Discovery Outsourcing Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing



investments in healthcare infrastructure drive the demand for Drug Discovery Outsourcing in Asia Pacific. In particular, China, India, and South East Asian Drug Discovery Outsourcing markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

Latin America Drug Discovery Outsourcing Market Size Outlook- Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Drug Discovery Outsourcing Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Drug Discovery Outsourcing market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Drug Discovery Outsourcing.

Drug Discovery Outsourcing Market Company Profiles

The global Drug Discovery Outsourcing market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Albany Molecular Research Inc, Charles River, Dalton Pharma Services, DiscoverX Corp, Domainex Ltd, Dr. Reddy Laboratories Ltd, Eurofins SE, EVOTEC, GenScript, Jubilant Biosys, Laboratory Corp of America Holdings, Merck & Co. Inc, Oncodesign, Pharmaceutical Product Development Llc, Pharmaron Beijing Co. Ltd, QIAGEN, Syngene International Ltd, TCG Lifesciences Pvt Ltd, Thermo Fisher Scientific Inc, WuXi AppTec



Recent Drug Discovery Outsourcing Market Developments

The global Drug Discovery Outsourcing market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Drug Discovery Outsourcing Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

Qualitative Analysis

Pricing Analysis

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

Market Segmentation:

By Workflow

Target Identification & Screening

Drug Discovery Outsourcing Market Size, Trends, Analysis, and Outlook By Workflow (Target Identification & Scr...



Target Validation & Functional Informatics

Lead Identification & Candidate Optimization

Preclinical Development

Others

By Therapeutics Area

Respiratory system

Pain and Anesthesia

Oncology

Ophthalmology

Hematology

Cardiovascular

Endocrine

Gastrointestinal

Immunomodulation

Anti-infective

Central Nervous System

Dermatology

Genitourinary System

By Drug type



Small Molecules

Large Molecules

By Service type

Chemistry Services

Biology Services

By End-User

Pharmaceutical & Biotechnology companies

Academic Institutes

Others

Geographical Segmentation:

North America (3 markets)

Europe (6 markets)

Asia Pacific (6 markets)

Latin America (3 markets)

Middle East Africa (5 markets)

Companies

Albany Molecular Research Inc

Charles River

Dalton Pharma Services



DiscoverX Corp

Domainex Ltd

Dr. Reddy Laboratories Ltd

Eurofins SE

EVOTEC

GenScript

Jubilant Biosys

Laboratory Corp of America Holdings

Merck & Co. Inc

Oncodesign

Pharmaceutical Product Development Llc

Pharmaron Beijing Co. Ltd

QIAGEN

Syngene International Ltd

TCG Lifesciences Pvt Ltd

Thermo Fisher Scientific Inc

WuXi AppTec

Formats Available: Excel, PDF, and PPT



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Target Identification & Screening

Target Validation & Functional Informatics



- Lead Identification & Candidate Optimization
- Preclinical Development

Others

By Therapeutics Area

- Respiratory system
- Pain and Anesthesia

Oncology

- Ophthalmology
- Hematology
- Cardiovascular
- Endocrine
- Gastrointestinal
- Immunomodulation
- Anti-infective
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Albany Molecular Research Inc

Charles River



Dalton Pharma Services DiscoverX Corp Domainex Ltd Dr. Reddy Laboratories Ltd Eurofins SE **EVOTEC** GenScript Jubilant Biosys Laboratory Corp of America Holdings Merck & Co. Inc Oncodesign Pharmaceutical Product Development Llc Pharmaron Beijing Co. Ltd QIAGEN Syngene International Ltd TCG Lifesciences Pvt Ltd Thermo Fisher Scientific Inc WuXi AppTec

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