

# Global Virtual Screening for Drug Discovery Market 2025 by Company, Regions, Type and Application, Forecast to 2031

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## Abstracts

According to our latest research, the global Virtual Screening for Drug Discovery market size will reach USD million in 2031, growing at a CAGR of %over the analysis period.

Virtual screening (VS) is a computational technique used in drug discovery to search libraries of small molecules in order to identify those structures which are most likely to bind to a drug target, typically a protein receptor or enzyme.

This report is a detailed and comprehensive analysis for global Virtual Screening for Drug Discovery market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### Key Features:

Global Virtual Screening for Drug Discovery market size and forecasts, in consumption value (\$ Million), 2020-2031

Global Virtual Screening for Drug Discovery market size and forecasts by region and country, in consumption value (\$ Million), 2020-2031

Global Virtual Screening for Drug Discovery market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2020-2031

Global Virtual Screening for Drug Discovery market shares of main players, in revenue (\$ Million), 2020-2025

### **The Primary Objectives in This Report Are:**

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Virtual Screening for Drug Discovery
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Virtual Screening for Drug Discovery market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include MedChemExpress, TargetMol, OpenEye Scientific, Eurofins Discovery, Sygnature Discovery, Jubilant Biosys, Schrodinger, Inc., Cresset Group, ComputaBio, Profacgen, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

### **Market segmentation**

Virtual Screening for Drug Discovery market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

#### **Market segment by Type**

Structure-based Virtual Screening (SBVS)

Ligand-based Virtual Screening (LBVS)

Hybrid Methods

#### **Market segment by Application**

Pharmaceutical Company

Universities and Research Institutions

Others

### **Market segment by players, this report covers**

MedChemExpress

TargetMol

OpenEye Scientific

Eurofins Discovery

Sygnature Discovery

Jubilant Biosys

Schrodinger, Inc.

Cresset Group

ComputaBio

Profacgen

CD ComputaBio

Creative Biolabs

BOC Sciences

CKTTDB

HitGen

WuXi AppTec

LeadBuilder

CSNpharm

ChemNavigator

### **Market segment by regions, regional analysis covers**

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

### **The content of the study subjects, includes a total of 13 chapters:**

Chapter 1, to describe Virtual Screening for Drug Discovery product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Virtual Screening for Drug Discovery, with revenue, gross margin, and global market share of Virtual Screening for Drug Discovery from 2020 to 2025.

Chapter 3, the Virtual Screening for Drug Discovery competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2020 to 2031

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2020 to 2025. and Virtual Screening for Drug Discovery market forecast, by regions, by Type and by Application, with consumption value, from 2026 to 2031.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Virtual Screening for Drug Discovery.

Chapter 13, to describe Virtual Screening for Drug Discovery research findings and conclusion.

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