

# Asia Pacific Drug Discovery Market 2020-2030 by Drug Type (Small Molecule, Biologics), Service (Medicinal, Biological, DMPK), Process, Technology, Therapeutic Area, End User, and Country: Trend Forecast and Growth Opportunity

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## Abstracts

Asia Pacific drug discovery market will grow by 10.6% annually with a total addressable market cap of \$231.8 billion over 2021-2030 owing the rising demand for specialty medicines, the surge in lifestyle-oriented diseases and the advancements in technology, the growing elderly population and the rising healthcare expenses, rising expenditure on R&D, and expiration of patents.

Highlighted with 33 tables and 63 figures, this 120-page report “Asia Pacific Drug Discovery Market 2020-2030 by Drug Type (Small Molecule, Biologics), Service (Medicinal, Biological, DMPK), Process, Technology, Therapeutic Area, End User, and Country: Trend Forecast and Growth Opportunity” is based on a comprehensive research of the entire Asia Pacific drug discovery market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2017-2019 and provides estimate for 2020 and forecast from 2021 till 2030 with 2019 as the base year (Year 2020 is not appropriate for research base due to the outbreak of COVID-19).

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of Asia Pacific market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19. The balanced (most likely) projection is used to quantify Asia Pacific drug discovery market in every aspect of the classification from perspectives of Drug Type, Service, Process, Technology, Therapeutic Area, End User, and Country.

Based on Drug Type, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

Small Molecule Drugs

Biologic Drugs

Based on Service, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

Medicinal Chemical Services

Biological Services

Drug Metabolism and Pharmacokinetics (DMPK) Services

Other Pharmaceutical Services

Based on Process, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

Target Selection

Target Validation

Hit-To-Lead Identification

Lead Optimization

Candidate Validation

Based on Technology, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

High Throughput Screening

Combinatorial Chemistry

Pharmacogenomics and Pharmacogenetics

Nanotechnology

Bioanalytical Instruments

Biochips

Bioinformatics

Other Technologies

Based on Therapeutic Area, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

Oncology

Neurology

Infectious and Immune System Diseases

Digestive System Diseases

Cardiovascular Diseases

Diabetes

Respiratory Disease

Other Therapeutic Areas

Based on End User, the Asia Pacific market is segmented into the following sub-markets with annual revenue (\$ mn) for 2019-2030 included in each section.

Pharmaceutical Companies

Contract Research Organizations (CROs)

Research Institutes

Other End Users

Geographically, the following national/local markets are fully investigated:

Japan

China

South Korea

Australia

India

Rest of APAC (further segmented into Malaysia, Singapore, Indonesia, Thailand, New Zealand, Vietnam, Taiwan, and Philippines)

For each key country, detailed analysis and data for annual revenue (\$ mn) are available for 2019-2030. The breakdown of key national markets by Drug Type, Service, and Therapeutic Area over the forecast years are also included.

The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Key Players (this may not be a complete list and extra companies can be added upon request):

Abbott Laboratories Inc.

Agilent Technologies Inc.

Astrazeneca plc

Bayer AG

Charles River Laboratories International Inc.

Eli Lilly and Company

F. Hoffmann-La Roche Ltd

GlaxoSmithKline PLC

Merck & Co. Inc.

Novartis AG

Pfizer Inc.

Shimadzu Corp

Thermo Fisher Scientific Inc.

(Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

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