

# **AXL Kinase Inhibitor - Pipeline Insight, 2022**

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# **Abstracts**

This report can be delivered to the clients within 48 Hours

DelveInsight's, "AXL Kinase Inhibitor - Pipeline Insight, 2022" report provides comprehensive insights about 15+ companies and 15+ pipeline drugs in AXL Kinase Inhibitor pipeline landscape. It covers the pipeline drug profiles, including clinical and nonclinical stage products. It also covers the therapeutics assessment by product type, stage, route of administration, and molecule type. It further highlights the inactive pipeline products in this space.

Geography Covered

Global coverage

**AXL Kinase Inhibitor Understanding** 

AXL Kinase Inhibitor: Overview

Axl receptor tyrosine Kinase is a member of the tyrosine?protein Kinase receptor Tyro3, Axl and proto?oncogene tyrosine?protein Kinase Mer family of receptor tyrosine Kinases. AXL is a member of a complex signaling network that is involved in the control of cell proliferation and differentiation. AXL is widely expressed in healthy tissues, where it plays a variety of roles, including clearing apoptotic material, regulating cell survival, maintaining vascular integrity, and hematopoiesis. AXL has emerged as a novel biomarker due to its role in biological processes and tumorigenesis. Because of the pleiotropic role of AXL in tumor pathophysiology and drug resistance, AXL represents a promising therapeutic target in the management of cancer. AXL inhibitors have been shown to potentiate tumor cell apoptosis and suppress migration and invasion.



Targeting AXL enhances the therapeutic efficacy of chemotherapy and other small-molecule inhibitors, such as VEGF, EGFR, PI3K, PARP, and HER2 inhibitors.

Report Highlights

The companies and academics are working to assess challenges and seek opportunities that could influence AXL Kinase Inhibitor R&D. The therapies under development are focused on novel approaches for AXL Kinase Inhibitor.

AXL Kinase Inhibitor Emerging Drugs Chapters

This segment of the AXL Kinase Inhibitor report encloses its detailed analysis of various drugs in different stages of clinical development, including phase III, II, I, preclinical and Discovery. It also helps to understand clinical trial details, expressive pharmacological action, agreements and collaborations, and the latest news and press releases.

AXL Kinase Inhibitor Emerging Drugs

Bemcentinib: BerGenBio / Rigel Pharmaceuticals

Bemcentinib (BGB324) is a potent, selective and orally bioavailable AXL inhibitor and a potential future cornerstone to therapy for aggressive diseases, including immune-evasive, therapy resistant cancers, fibrosis and viral infection. The drug is in phase II program, focused on establishing proof of concept that bemcentinib may reverse and prevent resistance to immune, targeted and chemotherapy.

Sitravatinib: Mirati Therapeutics

Sitravatinib is an oral, potent, spectrum-selective RTK inhibitor. It inhibits several closely related RTKs, including the TAM family (TYRO3, AXL and MER), VEGFR2 and KIT. This inhibition weakens the cancer's defenses in the tumor microenvironment.

Further product details are provided in the report......

AXL Kinase Inhibitor: Therapeutic Assessment



This segment of the report provides insights about the different AXL Kinase Inhibitor drugs segregated based on following parameters that define the scope of the report, such as:

Major Players working on AXL Kinase Inhibitor

There are approx. 15+ key companies which are developing the AXL Kinase Inhibitor. The companies which have their AXL Kinase Inhibitor drug candidates in the most advanced stage, i.e. Phase III include, Mirati Therapeutics.

**Phases** 

DelveInsight's report covers around 15+ products under different phases of clinical development like

Late-stage products (Phase III and

Mid-stage products (Phase II and

Early-stage products (Phase I/II and Phase I) along with the details of

Pre-clinical and Discovery stage candidates

Discontinued & Inactive candidates

Route of Administration

AXL Kinase Inhibitor pipeline report provides the therapeutic assessment of the pipeline drugs by the Route of Administration. Products have been categorized under various ROAs such as

Infusion

Intradermal

Intramuscular



Intranasal

Intravaginal
Oral
Parenteral
Subcutaneous
Topical
Molecule Type
Products have been categorized under various Molecule types such as
Vaccines
Monoclonal Antibody
Peptides
Polymer
Small molecule
Product Type
Drugs have been categorized under various product types like Mono, Combination and Mono/Combination.
AXL Kinase Inhibitor: Pipeline Development Activities

The report provides insights into different therapeutic candidates in phase III, II, I,

preclinical and discovery stage. It also analyses AXL Kinase Inhibitor therapeutic drugs

key players involved in developing key drugs.



# Pipeline Development Activities

The report covers the detailed information of collaborations, acquisition and merger, licensing along with a thorough therapeutic assessment of emerging AXL Kinase Inhibitor drugs.

AXL Kinase Inhibitor Report Insights

AXL Kinase Inhibitor Pipeline Analysis

Therapeutic Assessment

**Unmet Needs** 

Impact of Drugs

AXL Kinase Inhibitor Report Assessment

Pipeline Product Profiles

Therapeutic Assessment

Pipeline Assessment

Inactive drugs assessment

**Unmet Needs** 

**Key Questions** 

Current Scenario and Emerging Therapies:

How many companies are developing AXL Kinase Inhibitor drugs?

How many AXL Kinase Inhibitor drugs are developed by each company?



How many emerging drugs are in mid-stage, and late-stage of development for AXL Kinase Inhibitor?

What are the key collaborations (Industry–Industry, Industry–Academia), Mergers and acquisitions, licensing activities related to the AXL Kinase Inhibitor therapeutics?

What are the recent trends, drug types and novel technologies developed to overcome the limitation of existing therapies?

What are the clinical studies going on for AXL Kinase Inhibitor and their status?

What are the key designations that have been granted to the emerging drugs?

# BerGenBio Rigel Pharmaceuticals Mirati Therapeutics Ipsen SignalChem Lifesciences Arcus Biosciences Symphogen Qurient Co Daiichi Sankyo Company Aravive

**Exelixis** 



# Key Products

Bemcentinib
Sitravatinib
Cabozantinib
Research programme: TAM inhibitors
Research programme: AXL receptor tyrosine kinase inhibitors
Sym 028
Q-702
AB 329
Aravive S6
XI 092



# **Contents**

Introduction

**Executive Summary** 

**AXL Kinase Inhibitor: Overview** 

Structure

Mechanism of Action

Pipeline Therapeutics

Comparative Analysis

Therapeutic Assessment

Assessment by Product Type

Assessment by Stage and Product Type

Assessment by Route of Administration

Assessment by Stage and Route of Administration

Assessment by Molecule Type

Assessment by Stage and Molecule Type

AXL Kinase Inhibitor – DelveInsight's Analytical Perspective

In-depth Commercial Assessment

AXL Kinase Inhibitor companies' collaborations, Licensing, Acquisition -Deal Value Trends

**AXL Kinase Inhibitor Collaboration Deals** 

Company-Company Collaborations (Licensing / Partnering) Analysis

Company-University Collaborations (Licensing / Partnering) Analysis

Late Stage Products (Phase III)

Comparative Analysis

Sitravatinib: Mirati Therapeutics

**Product Description** 

Research and Development

**Product Development Activities** 

Drug profiles in the detailed report.....

Mid Stage Products (Phase II)

Comparative Analysis

Bemcentinib: BerGenBio/Rigel Pharmaceuticals

**Product Description** 

Research and Development

**Product Development Activities** 

Drug profiles in the detailed report.....

Early Stage Products (Phase I)

Comparative Analysis



AB 329: Daiichi Sankyo Company

**Product Description** 

Research and Development

**Product Development Activities** 

Drug profiles in the detailed report.....

Pre-clinical and Discovery Stage Products

Comparative Analysis

Q-702: Qurient Co

**Product Description** 

Research and Development

**Product Development Activities** 

Drug profiles in the detailed report.....

**Inactive Products** 

Comparative Analysis

**AXL Kinase Inhibitor Key Companies** 

**AXL Kinase Inhibitor Key Products** 

AXL Kinase Inhibitor- Unmet Needs

AXL Kinase Inhibitor- Market Drivers and Barriers

AXL Kinase Inhibitor- Future Perspectives and Conclusion

AXL Kinase Inhibitor Analyst Views

**AXL Kinase Inhibitor Key Companies** 

**Appendix** 



# **List Of Tables**

### LIST OF TABLES

Table 1 Total Products for AXL Kinase Inhib	Table 1	1 Tota	I Products	for AXL	Kinase	Inhibito
---	---------	--------	------------	---------	--------	----------

Table 2 Late Stage Products

Table 3 Mid Stage Products

Table 4 Early Stage Products

Table 5 Pre-clinical & Discovery Stage Products

Table 6 Assessment by Product Type

Table 7 Assessment by Stage and Product Type

Table 8 Assessment by Route of Administration

Table 9 Assessment by Stage and Route of Administration

Table 10 Assessment by Molecule Type

Table 11 Assessment by Stage and Molecule Type

**Table 12 Inactive Products** 



# **List Of Figures**

### LIST OF FIGURES

Figure 1	Total	<b>Products</b>	for	AXL	Kinase	Inhibitor
----------	-------	-----------------	-----	-----	--------	-----------

Figure 2 Late Stage Products

Figure 3 Mid Stage Products

Figure 4 Early Stage Products

Figure 5 Preclinical and Discovery Stage Products

Figure 6 Assessment by Product Type

Figure 7 Assessment by Stage and Product Type

Figure 8 Assessment by Route of Administration

Figure 9 Assessment by Stage and Route of Administration

Figure 10 Assessment by Molecule Type

Figure 11 Assessment by Stage and Molecule Type

Figure 12 Inactive Products



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