

# Serine/Threonine Protein Kinase Pim 3 (Pim 3 Oncogene or PIM3 or EC 2.7.11.1) - Drugs in Development, 2021

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# **Abstracts**

Serine/Threonine Protein Kinase Pim 3 (Pim 3 Oncogene or PIM3 or EC 2.7.11.1) - Drugs in Development, 2021

#### SUMMARY

Serine/Threonine Protein Kinase Pim 3 (Pim 3 Oncogene or PIM3 or EC 2.7.11.1) pipeline Target constitutes close to 10 molecules. Out of which approximately 9 molecules are developed by companies and remaining by the universities/institutes. The latest report SerineThreonine Protein Kinase Pim 3 - Drugs in Development, 2021, outlays comprehensive information on the Serine/Threonine Protein Kinase Pim 3 (Pim 3 Oncogene or PIM3 or EC 2.7.11.1) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type.

Serine/Threonine Protein Kinase Pim 3 (Pim 3 Oncogene or PIM3 or EC 2.7.11.1) - Serine/threonine-protein kinase Pim-3 is an enzyme encoded by the PIM3. It prevents apoptosis. It contribute to tumorigenesis through the delivery of survival signaling through phosphorylation of BAD which induces release of the anti-apoptotic protein Bcl-X(L), by regulation of cell cycle progression, protein synthesis and by regulation of MYC transcriptional activity. The molecules developed by companies in Phase II, Phase I, Preclinical and Discovery stages are 1, 1, 4 and 3 respectively. Similarly, the universities portfolio in Discovery stages comprises 1 molecules, respectively.

Report covers products from therapy areas Oncology which include indications Diffuse Large B-Cell Lymphoma, Hematological Tumor, Mantle Cell Lymphoma, Solid Tumor,



Acute Lymphocytic Leukemia (ALL, Acute Lymphoblastic Leukemia), Acute Myelocytic Leukemia (AML, Acute Myeloblastic Leukemia), Bladder Cancer, Chronic Lymphocytic Leukemia (CLL), Multiple Myeloma (Kahler Disease), Myelodysplastic Syndrome, Myelofibrosis, Myeloproliferative Disorders, Non-Small Cell Lung Carcinoma, Post-Essential Thrombocythemia Myelofibrosis (Post-ET MF), Post-Polycythemia Vera Myelofibrosis (PPV-MF), Prostate Cancer, Refractory Acute Myeloid Leukemia, Relapsed Acute Myeloid Leukemia and Triple-Negative Breast Cancer (TNBC).

Furthermore, this report also reviews key players involved in Serine/Threonine Protein Kinase Pim 3 (Pim 3 Oncogene or PIM3 or EC 2.7.11.1) targeted therapeutics development with respective active and dormant or discontinued projects. Driven by data and information sourced from proprietary databases, company/university websites, clinical trial registries, conferences, SEC filings, investor presentations and featured press releases from company/university sites and industry-specific third party sources.

**Note:** Certain content/sections in the pipeline guide may be removed or altered based on the availability and relevance of data.

#### SCOPE

The report provides a snapshot of the global therapeutic landscape for Serine/Threonine Protein Kinase Pim 3 (Pim 3 Oncogene or PIM3 or EC 2.7.11.1)

The report reviews Serine/Threonine Protein Kinase Pim 3 (Pim 3 Oncogene or PIM3 or EC 2.7.11.1) targeted therapeutics under development by companies and universities/research institutes based on information derived from company and industry-specific sources

The report covers pipeline products based on various stages of development ranging from pre-registration till discovery and undisclosed stages

The report features descriptive drug profiles for the pipeline products which includes, product description, descriptive MoA, R&D brief, licensing and collaboration details & other developmental activities

The report reviews key players involved in Serine/Threonine Protein Kinase Pim 3 (Pim 3 Oncogene or PIM3 or EC 2.7.11.1) targeted therapeutics and enlists all



their major and minor projects

The report assesses Serine/Threonine Protein Kinase Pim 3 (Pim 3 Oncogene or PIM3 or EC 2.7.11.1) targeted therapeutics based on mechanism of action (MoA), route of administration (RoA) and molecule type

The report summarizes all the dormant and discontinued pipeline projects

The report reviews latest news and deals related to Serine/Threonine Protein Kinase Pim 3 (Pim 3 Oncogene or PIM3 or EC 2.7.11.1) targeted therapeutics

#### **REASONS TO BUY**

Gain strategically significant competitor information, analysis, and insights to formulate effective R&D strategies

Identify emerging players with potentially strong product portfolio and create effective counter-strategies to gain competitive advantage

Identify and understand the targeted therapy areas and indications for Serine/Threonine Protein Kinase Pim 3 (Pim 3 Oncogene or PIM3 or EC 2.7.11.1)Identify the use of drugs for target identification and drug repurposing

Identify potential new clients or partners in the target demographic

Develop strategic initiatives by understanding the focus areas of leading companies

Plan mergers and acquisitions effectively by identifying key players and it's most promising pipeline therapeutics

Devise corrective measures for pipeline projects by understanding Serine/Threonine Protein Kinase Pim 3 (Pim 3 Oncogene or PIM3 or EC 2.7.11.1) development landscape

Develop and design in-licensing and out-licensing strategies by identifying prospective partners with the most attractive projects to enhance and expand business potential and scope





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Companies Involved in Therapeutics Development

Incyte Corp

Inflection Biosciences Ltd

NewBay Medical Technology Co Ltd

Novartis AG

Onconova Therapeutics Inc

Shengke Pharmaceuticals (Jiangsu) Ltd

Sumitomo Dainippon Pharma Oncology, Inc

X-37 LLC

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May 29, 2020: Tolero Pharmaceuticals presents findings from first clinical studies evaluating investigational agent TP-3654 in patients with advanced solid tumors at ASCO Virtual Annual Meeting 2020

Apr 06, 2020: Boston Biomedical announces first patient dosed in phase 1 study of investigational agent TP-3654 in patients with myelofibrosis

May 14, 2019: Tolero Pharmaceuticals announces first patient dosed in phase 1 study of investigational agent TP-3654 in patients with advanced solid tumors

Oct 23, 2017: Tolero Pharma To Present Preclinical Data Supporting Development of Cancer Drug Candidate TP-3654 for Myc-dependent Triple Negative Breast Cancer Oct 05, 2017: Tolero Pharma to Deliver Keynote Presentations at 9th International Conference on Leukemia and Hematologic Oncology

Jun 30, 2014: Tolero's PIM Kinase Inhibitor Demonstrates Promising Activity in Preclinical Models of Urothelial Carcinoma

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