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Serine/Threonine Protein Kinase PLK1 (Polo Like Kinase 1 or Serine/Threonine Protein Kinase 13 or PLK1 or EC 2.7.11.21) - Pipeline Review, H1 2018

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Abstracts

Serine/Threonine Protein Kinase PLK1 (Polo Like Kinase 1 or Serine/Threonine Protein Kinase 13 or PLK1 or EC 2.7.11.21) - Pipeline Review, H1 2018

SUMMARY

Serine/Threonine Protein Kinase PLK1 (Polo Like Kinase 1 or Serine/Threonine Protein Kinase 13 or PLK1 or EC 2.7.11.21) pipeline Target constitutes close to 10 molecules. Out of which approximately 8 molecules are developed by companies and remaining by the universities/institutes. The latest report SerineThreonine Protein Kinase PLK1 - Pipeline Review, H1 2018, outlays comprehensive information on the Serine/Threonine Protein Kinase PLK1 (Polo Like Kinase 1 or Serine/Threonine Protein Kinase 13 or PLK1 or EC 2.7.11.21) 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 PLK1 (Polo Like Kinase 1 or Serine/Threonine Protein Kinase 13 or PLK1 or EC 2.7.11.21) - Serine/threonine-protein kinase PLK1 is an enzyme encoded by the PLK1 (polo-like kinase 1) gene. It is highly expressed during mitosis and elevated levels are found in many different types of cancer. Depletion of this protein in cancer cells dramatically inhibited cell proliferation and induced apoptosis.

The molecules developed by companies in Phase III, Phase II and Preclinical stages are 2, 1 and 5 respectively. Similarly, the universities portfolio in Preclinical and Discovery stages comprises 1 and 1 molecules, respectively. Report covers products from therapy areas Oncology which include indications Acute Myelocytic Leukemia

(AML, Acute Myeloblastic Leukemia), Solid Tumor, Leukemias, Myelodysplastic Syndrome, Adrenocortical Carcinoma (Adrenal Cortex Cancer), Breast Cancer, Burkitt Lymphoma, Colorectal Cancer, Cutaneous T-Cell Lymphoma, Diffuse Large B-Cell Lymphoma, Esophageal Cancer, Head And Neck Cancer Squamous Cell Carcinoma, Hormone Refractory (Castration Resistant, Androgen-Independent) Prostate Cancer, Human Papillomavirus (HPV) Associated Cancer, Mantle Cell Lymphoma, Metastatic Hormone Refractory (Castration Resistant, Androgen-Independent) Prostate Cancer, Non Muscle Invasive Bladder Cancer (NMIBC) (Superficial Bladder Cancer), Non-Hodgkin Lymphoma, Non-Small Cell Lung Cancer, Ovarian Cancer, Pancreatic Cancer, Pancreatic Ductal Adenocarcinoma, Peripheral T-Cell Lymphomas (PTCL), Refractory Acute Myeloid Leukemia, Relapsed Acute Myeloid Leukemia, Small-Cell Lung Cancer and Squamous Cell Carcinoma.

Furthermore, this report also reviews key players involved in Serine/Threonine Protein Kinase PLK1 (Polo Like Kinase 1 or Serine/Threonine Protein Kinase 13 or PLK1 or EC 2.7.11.21) 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 PLK1 (Polo Like Kinase 1 or Serine/Threonine Protein Kinase 13 or PLK1 or EC 2.7.11.21)

The report reviews Serine/Threonine Protein Kinase PLK1 (Polo Like Kinase 1 or Serine/Threonine Protein Kinase 13 or PLK1 or EC 2.7.11.21) 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 PLK1 (Polo Like Kinase 1 or Serine/Threonine Protein Kinase 13 or PLK1 or EC 2.7.11.21) targeted therapeutics and enlists all their major and minor projects

The report assesses Serine/Threonine Protein Kinase PLK1 (Polo Like Kinase 1 or Serine/Threonine Protein Kinase 13 or PLK1 or EC 2.7.11.21) 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 PLK1 (Polo Like Kinase 1 or Serine/Threonine Protein Kinase 13 or PLK1 or EC 2.7.11.21) 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 PLK1 (Polo Like Kinase 1 or Serine/Threonine Protein Kinase 13 or PLK1 or EC 2.7.11.21)

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

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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 PLK1 (Polo Like Kinase 1 or Serine/Threonine Protein Kinase 13 or PLK1 or EC 2.7.11.21) 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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Apr 16, 2018: Trovagene Presents Data at AACR Meeting 2018 Showing Synergy of PCM-075 in Combination with FLT3 Inhibitors in Acute Myeloid Leukemia (AML)
Apr 12, 2018: Trovagene Announces Presentations at the American Association for Cancer Research (AACR) Annual Meeting 2018
Mar 26, 2018: Onconova Presents Promising Data from Phase 2 Expansion Study of Oral Rigosertib and Azacitidine Combination in Patients with Myelodysplastic Syndromes at 6th International Bone Marrow Failure Disease Symposium
Mar 05, 2018: Trovagene Announces First Patient Successfully Completes Cycle 1 of Treatment with PCM-075 in Combination with Low Dose Cytarabine (LDAC) in AML Trial
Mar 04, 2018: Onconova Announces Presentation Of Mechanism Of Action Studies Of Rigosertib Combination With Azacitidine At American Association For Cancer Research (AACR) Epigenetics Conference
Mar 01, 2018: Onconova To Present Dose Optimization Studies With Rigosertib Azacitidine Combination In Patients With Myelodysplastic Syndromes At 6th International Bone Marrow Failure Disease Symposium
Feb 20, 2018: Onconova Announces Presentation on Rigosertib Sodium at 2018 American Chemical Society National Meeting and Expo
Feb 13, 2018: Yale Cancer Center and Kansas University Cancer Center now actively screening and enrolling patients in Phase 1b/2 Study of PCM-075 in Acute Myeloid Leukemia (AML)
Feb 09, 2018: Trovagene Presents Data Showing Synergy of PCM-075 in Combination with Zytiga in Castration-Resistant Prostate Cancer Model at 2018 Genitourinary Cancers Symposium
Feb 06, 2018: Trovagene Announces Completion of Cycle-One Dosing in First Patient Enrolled in its Phase 1b/2 Clinical Trial of PCM-075 in Acute Myeloid Leukemia
Feb 02, 2018: Onconova Announces Presentation Of Mechanism Of Action Studies Of Rigosertib Combination With Azacitidine At American Association For Cancer Epigenetics Research Conference
Jan 24, 2018: Trovagene Announces Initiation of UNITE Phase 2 Clinical Trial of PCM-075 in Patients with Metastatic Castration-Resistant Prostate Cancer (mCRPC)
Jan 17, 2018: Onconova Moving Forward with Phase 3 INSPIRE Pivotal Trial with Increased Sample Size Following Promising Interim Analysis
Dec 21, 2017: Trovagene Announces Activation of Second Clinical Trial Site in Phase 1b/2 Acute Myeloid Leukemia (AML) Trial for PCM-075
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PhoreMost Ltd
Takeda Pharmaceutical Co Ltd
Trovagene Inc

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