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Aurora Kinase B (Aurora 1 or Aurora And IPL1 Like Midbody Associated Protein 1 or Serine/Threonine Protein Kinase 12 or Serine/Threonine Protein Kinase 5 or Serine/Threonine Protein Kinase Aurora B or STK1 or AURKB or EC 2.7.11.1) - Pipeline Review, H1 2018

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Abstracts

Aurora Kinase B (Aurora 1 or Aurora And IPL1 Like Midbody Associated Protein 1 or Serine/Threonine Protein Kinase 12 or Serine/Threonine Protein Kinase 5 or Serine/Threonine Protein Kinase Aurora B or STK1 or AURKB or EC 2.7.11.1) - Pipeline Review, H1 2018

SUMMARY

Aurora Kinase B (Aurora 1 or Aurora And IPL1 Like Midbody Associated Protein 1 or Serine/Threonine Protein Kinase 12 or Serine/Threonine Protein Kinase 5 or Serine/Threonine Protein Kinase Aurora B or STK1 or AURKB or EC 2.7.11.1) pipeline Target constitutes close to 13 molecules. Out of which approximately 12 molecules are developed by companies and remaining by the universities/institutes. The latest report Aurora Kinase B - Pipeline Review, H1 2018, outlays comprehensive information on the Aurora Kinase B (Aurora 1 or Aurora And IPL1 Like Midbody Associated Protein 1 or Serine/Threonine Protein Kinase 12 or Serine/Threonine Protein Kinase 5 or Serine/Threonine Protein Kinase Aurora B or STK1 or AURKB 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.

Aurora Kinase B (Aurora 1 or Aurora And IPL1 Like Midbody Associated Protein 1 or

Serine/Threonine Protein Kinase 12 or Serine/Threonine Protein Kinase 5 or Serine/Threonine Protein Kinase Aurora B or STK1 or AURKB or EC 2.7.11.1) - Aurora B kinase is a protein that functions in the attachment of the mitotic spindle to the centromere. It is involved in the bipolar attachment of spindle microtubules to kinetochores and is a key regulator for the onset of cytokinesis during mitosis. It is required for central spindle assembly and cleavage furrow formation. It plays an important role in cytokinesis checkpoint. Phosphorylation of INCENP leads to increased AURKB activity. Other AURKB substrates involved in centromeric functions and mitosis are CENPA, DES/desmin, GPAF, KIF2C, NSUN2, RACGAP1, SEPT1, VIM/vimentin, GSG2/Haspin, and histone H3. The molecules developed by companies in Phase II, Phase I, Preclinical and Discovery stages are 5, 2, 4 and 1 respectively. Similarly, the universities portfolio in IND/CTA Filed stages comprises 1 molecules, respectively. Report covers products from therapy areas Oncology which include indications Acute Myelocytic Leukemia (AML, Acute Myeloblastic Leukemia), Ovarian Cancer, Non-Small Cell Lung Cancer, Solid Tumor, Acute Lymphocytic Leukemia (ALL, Acute Lymphoblastic Leukemia), Gastric Cancer, Neuroblastoma, Anaplastic Large Cell Lymphoma (ALCL), Chronic Myelocytic Leukemia (CML, Chronic Myeloid Leukemia), Colorectal Cancer, Hepatocellular Carcinoma, Liver Cancer, Myelodysplastic Syndrome, Renal Cell Carcinoma, Small-Cell Lung Cancer, Bladder Cancer, Breast Cancer, Diffuse Large B-Cell Lymphoma, Gastrointestinal Stromal Tumor (GIST), Glioblastoma Multiforme (GBM), Kidney Cancer (Renal Cell Cancer), Lung Cancer, Neuroendocrine Tumors, Non-Hodgkin Lymphoma, Pancreatic Cancer, Peripheral T-Cell Lymphomas (PTCL), Peritoneal Cancer, Prostate Cancer, Refractory Acute Myeloid Leukemia and Relapsed Acute Myeloid Leukemia.

Furthermore, this report also reviews key players involved in Aurora Kinase B (Aurora 1 or Aurora And IPL1 Like Midbody Associated Protein 1 or Serine/Threonine Protein Kinase 12 or Serine/Threonine Protein Kinase 5 or Serine/Threonine Protein Kinase Aurora B or STK1 or AURKB 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 Aurora Kinase B (Aurora 1 or Aurora And IPL1 Like Midbody Associated Protein 1 or Serine/Threonine Protein Kinase 12 or Serine/Threonine Protein Kinase 5 or Serine/Threonine Protein Kinase Aurora B or STK1 or AURKB or EC 2.7.11.1)

The report reviews Aurora Kinase B (Aurora 1 or Aurora And IPL1 Like Midbody Associated Protein 1 or Serine/Threonine Protein Kinase 12 or Serine/Threonine Protein Kinase 5 or Serine/Threonine Protein Kinase Aurora B or STK1 or AURKB 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 Aurora Kinase B (Aurora 1 or Aurora And IPL1 Like Midbody Associated Protein 1 or Serine/Threonine Protein Kinase 12 or Serine/Threonine Protein Kinase 5 or Serine/Threonine Protein Kinase Aurora B or STK1 or AURKB or EC 2.7.11.1) targeted therapeutics and enlists all their major and minor projects

The report assesses Aurora Kinase B (Aurora 1 or Aurora And IPL1 Like Midbody Associated Protein 1 or Serine/Threonine Protein Kinase 12 or Serine/Threonine Protein Kinase 5 or Serine/Threonine Protein Kinase Aurora B or STK1 or AURKB 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 Aurora Kinase B (Aurora 1 or Aurora And IPL1 Like Midbody Associated Protein 1 or Serine/Threonine Protein Kinase 12 or Serine/Threonine Protein Kinase 5 or Serine/Threonine Protein Kinase Aurora B or STK1 or AURKB or EC 2.7.11.1) targeted therapeutics

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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 Aurora Kinase B (Aurora 1 or Aurora And IPL1 Like Midbody Associated Protein 1 or Serine/Threonine Protein Kinase 12 or Serine/Threonine Protein Kinase 5 or Serine/Threonine Protein Kinase Aurora B or STK1 or AURKB 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 Aurora Kinase B (Aurora 1 or Aurora And IPL1 Like Midbody Associated Protein 1 or Serine/Threonine Protein Kinase 12 or Serine/Threonine Protein Kinase 5 or Serine/Threonine Protein Kinase Aurora B or STK1 or AURKB 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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AbbVie Inc
Advenchen Laboratories LLC
Aeterna Zentaris Inc
Amgen Inc
AstraZeneca Plc
Chipscreen Biosciences Ltd
Cielo Therapeutics Inc
Sanofi
Sareum Holdings Plc

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