

Proto Oncogene Tyrosine Protein Kinase Src - Pipeline Review, H1 2020

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Abstracts

Proto Oncogene Tyrosine Protein Kinase Src - Pipeline Review, H1 2020

SUMMARY

Proto Oncogene Tyrosine Protein Kinase Src (Proto Oncogene c Src or pp60c src or SRC or EC 2.7.10.2) pipeline Target constitutes close to 18 molecules. Out of which approximately 15 molecules are developed by companies and remaining by the universities/institutes. The latest report Proto Oncogene Tyrosine Protein Kinase Src - Pipeline Review, H1 2020, outlays comprehensive information on the Proto Oncogene Tyrosine Protein Kinase Src (Proto Oncogene c Src or pp60c src or SRC or EC 2.7.10.2) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type.

Proto Oncogene Tyrosine Protein Kinase Src (Proto Oncogene c Src or pp60c src or SRC or EC 2.7.10.2) - Proto-oncogene tyrosine-protein kinase Src or proto-oncogene c-Src is a non-receptor tyrosine kinase protein that is encoded by the SRC gene. It participates in signaling pathways that control a diverse spectrum of biological activities including gene transcription, immune response, cell adhesion, cell cycle progression, apoptosis, migration, and transformation. Due to functional redundancy between members of the SRC kinase family, identification of the specific role of each SRC kinase is very difficult. It plays a role in the activation of other protein tyrosine kinase (PTK) families. It plays an important role in the regulation of cytoskeletal organization through phosphorylation of specific substrates such as AFAP1.

The molecules developed by companies in Pre-Registration, Phase III, Phase II, Phase



I, Preclinical and Discovery stages are 1, 2, 5, 1, 4 and 2 respectively. Similarly, the universities portfolio in Phase II, Preclinical and Discovery stages comprises 1, 1 and 1 molecules, respectively. Report covers products from therapy areas Oncology, Central Nervous System, Gastrointestinal, Respiratory, Genetic Disorders, Musculoskeletal Disorders and Ophthalmology which include indications Non-Small Cell Lung Cancer, Solid Tumor, Ulcerative Colitis, Glioblastoma Multiforme (GBM), Hepatocellular Carcinoma, Interstitial Lung Fibrosis, Lymphangioleiomyomatosis, Medullary Thyroid Cancer, Relapsed Acute Myeloid Leukemia, Renal Cell Carcinoma, Soft Tissue Sarcoma, Acute Myelocytic Leukemia (AML, Acute Myeloblastic Leukemia), Alcohol Addiction, Alzheimer's Disease, Anaplastic Large Cell Lymphoma (ALCL), Angiosarcoma, Bladder Cancer, Breast Cancer, Bronchiolitis Obliterans, Cancer Pain, Central Nervous System (CNS) Tumor, Cervical Cancer, Colorectal Cancer, Endometrial Cancer, Epithelial Ovarian Cancer, Esophageal Cancer, Fallopian Tube Cancer, Fibrodysplasia Ossificans Progressiva (Myositis Ossificans Progressiva), Friedreich Ataxia, Gallbladder Cancer, Gastric Cancer, Gastroesophageal (GE) Junction Carcinomas, Head And Neck Cancer, Hereditary Hemorrhagic Telangiectasia (Osler-Weber-Rendu Disease), Idiopathic Pulmonary Fibrosis, Interstitial Lung Diseases (Diffuse Parenchymal Lung Disease), Keratoconjunctivitis Sicca (Dry Eve), Lewy Body Dementia, Liver Cancer, Lung Adenocarcinoma, Lung Cancer, Malignant Pleural Mesothelioma, Melanoma, Metastatic Breast Cancer, Metastatic Colorectal Cancer, Metastatic Melanoma, Metastatic Renal Cell Carcinoma, Neuroendocrine Tumors, Non-Hodgkin Lymphoma, Parkinson's Disease, Peritoneal Cancer, Pneumoconiosis, Psychosis, Refractory Acute Myeloid Leukemia, Salivary Gland Cancer, Squamous Non-Small Cell Lung Cancer and Uterine Cancer.

Furthermore, this report also reviews key players involved in Proto Oncogene Tyrosine Protein Kinase Src (Proto Oncogene c Src or pp60c src or SRC or EC 2.7.10.2) 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 Proto



Oncogene Tyrosine Protein Kinase Src (Proto Oncogene c Src or pp60c src or SRC or EC 2.7.10.2)

The report reviews Proto Oncogene Tyrosine Protein Kinase Src (Proto Oncogene c Src or pp60c src or SRC or EC 2.7.10.2) 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 Proto Oncogene Tyrosine Protein Kinase Src (Proto Oncogene c Src or pp60c src or SRC or EC 2.7.10.2) targeted therapeutics and enlists all their major and minor projects

The report assesses Proto Oncogene Tyrosine Protein Kinase Src (Proto Oncogene c Src or pp60c src or SRC or EC 2.7.10.2) 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 Proto Oncogene Tyrosine Protein Kinase Src (Proto Oncogene c Src or pp60c src or SRC or EC 2.7.10.2) 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 Proto Oncogene Tyrosine Protein Kinase Src (Proto Oncogene c Src or pp60c src or SRC or EC 2.7.10.2)

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 Proto Oncogene Tyrosine Protein Kinase Src (Proto Oncogene c Src or pp60c src or SRC or EC 2.7.10.2) 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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Lead Discovery Center GmbH

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Featured News & Press Releases

Jan 13, 2020: Clinical Trial will evaluate Saracatinib in Idiopathic Pulmonary Fibrosis

Nov 28, 2019: Health Canada approves Boehringer's Ofev to slow SSc-ILD

Nov 19, 2019: New advances in the treatment of advanced lung cancer

Nov 12, 2019: Turning Point Therapeutics initiates phase 1/2 clinical study of

Repotrectinib in pediatric patients

Nov 11, 2019: Turning Point Therapeutics initiates phase 1/2 clinical study of TPX-0046,

a novel RET/SRC inhibitor



Nov 07, 2019: New analysis of patients with autoimmune-related ILDs in the INBUILD study shown as poster presentation at the 2019 ACR/ARP Annual Meeting

Oct 11, 2019: Boehringer's nintedanib secures breakthrough status in US for ILDs

Oct 10, 2019: FDA grants Ofev breakthrough therapy designation for chronic fibrosing ILDs with a progressive phenotype

Oct 09, 2019: New data showed OFEV (nintedanib) slows decline of lung function in broad range of chronic fibrosing interstitial lung diseases with a progressive phenotype Oct 01, 2019: Boehringer Ingelheim announces nintedanib trial met its primary endpoint Sep 30, 2019: Nintedanib slows progression for broad range of scarring Lung Diseases Sep 30, 2019: INBUILD meets primary endpoint - study evaluated nintedanib in patients across a range of progressive fibrosing interstitial lung diseases

Sep 30, 2019: Turning Point Therapeutics announces FDA clearance of Investigational New Drug Application for TPX-0046, a Novel RET/SRC Inhibitor

Sep 10, 2019: FDA approves Boehringer's Ofev for rare lung disease

Sep 03, 2019: Turning Point Therapeutics announces updated preclinical Data for TPX-0046, a novel RET/SRC Inhibitor

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COMPANIES MENTIONED

AbbVie Inc

AstraZeneca Plc

Boehringer Ingelheim International GmbH

Fratagene Therapeutics Srl

Lead Discovery Center GmbH

Onconova Therapeutics Inc

Prous Institute for Biomedical Research SA

TopiVert Ltd

Turning Point Therapeutics Inc



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