

Tyrosine Protein Kinase Fyn - Pipeline Review, H1 2020

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Abstracts

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SUMMARY

Tyrosine Protein Kinase Fyn (Proto Oncogene Syn or Proto Oncogene c Fyn or Src Like Kinase or p59 Fyn or FYN or EC 2.7.10.2) 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 Tyrosine Protein Kinase Fyn -Pipeline Review, H1 2020, outlays comprehensive information on the Tyrosine Protein Kinase Fyn (Proto Oncogene Syn or Proto Oncogene c Fyn or Src Like Kinase or p59 Fyn or FYN 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.

Tyrosine Protein Kinase Fyn (Proto Oncogene Syn or Proto Oncogene c Fyn or Src Like Kinase or p59 Fyn or FYN or EC 2.7.10.2) - Proto-oncogene tyrosine-protein kinase Fyn is an enzyme encoded by the FYN gene. It plays a role in many biological processes including regulation of cell growth and survival, cell adhesion, integrin-mediated signaling, cytoskeletal remodeling, cell motility, immune response and axon guidance. Inactive FYN is phosphorylated on its C-terminal tail within the catalytic domain. Following activation by PKA, the protein subsequently associates with PTK2/FAK1, allowing PTK2/FAK1 phosphorylation, activation and targeting to focal adhesions. The molecules developed by companies in Filing rejected/Withdrawn, Phase II, Preclinical and Discovery stages are 1, 3, 1 and 4 respectively. Similarly, the universities portfolio in Discovery stages comprises 1 molecules, respectively. Report covers products from therapy areas Oncology, Central Nervous System, Gastrointestinal, Respiratory,



Women's Health, Cardiovascular, Hematological Disorders, Male Health, Metabolic Disorders and Musculoskeletal Disorders which include indications Parkinson's Disease, Alzheimer's Disease, Breast Cancer, Chronic Myelocytic Leukemia (CML, Chronic Myeloid Leukemia), Endometriosis, Metastatic Hormone Refractory (Castration Resistant, Androgen-Independent) Prostate Cancer, Natural Killer Cell Lymphomas, Peripheral T-Cell Lymphomas (PTCL), Systemic Mastocytosis, Acute Lymphocytic Leukemia (ALL, Acute Lymphoblastic Leukemia), Acute Myelocytic Leukemia (AML, Acute Myeloblastic Leukemia), Adenocarcinoma Of The Gastroesophageal Junction, Alcohol Addiction, Amyotrophic Lateral Sclerosis, Anaplastic Large Cell Lymphoma (ALCL), Angioimmunoblastic T-Cell Lymphoma (AITL)/Immunoblastic Lymphadenopathy, Asthma, Benign Prostatic Hyperplasia, Bile Duct Cancer (Cholangiocarcinoma), Blood Cancer, Cancer Pain, Chronic Obstructive Pulmonary Disease (COPD), Epithelial Ovarian Cancer, Fallopian Tube Cancer, Fibrodysplasia Ossificans Progressiva (Myositis Ossificans Progressiva), Follicular Lymphoma, Gastrointestinal Stromal Tumor (GIST), Gliosarcoma, Hormone Refractory (Castration Resistant, Androgen-Independent) Prostate Cancer, Hypereosinophilic Syndrome, Idiopathic Pulmonary Fibrosis, Lymphangioleiomyomatosis, Mantle Cell Lymphoma, Marginal Zone B-cell Lymphoma, Metastatic Breast Cancer, Metastatic Colorectal Cancer, Metastatic Pancreatic Cancer, Myelodysplastic Syndrome, Myelofibrosis, Myeloid Metaplasia, Non-Small Cell Lung Cancer, Oligodendroglioma, Ovarian Cancer, Peritoneal Cancer, Polycythemia Vera, Primary Progressive Multiple Sclerosis (PPMS), Psychosis, Pulmonary Arterial Hypertension, Recurrent Glioblastoma Multiforme (GBM), Secondary Progressive Multiple Sclerosis (SPMS), Transformed Mycosis Fungoides and Waldenstrom Macroglobulinemia (Lymphoplasmacytic Lymphoma).

Furthermore, this report also reviews key players involved in Tyrosine Protein Kinase Fyn (Proto Oncogene Syn or Proto Oncogene c Fyn or Src Like Kinase or p59 Fyn or FYN 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 Tyrosine Protein Kinase Fyn (Proto Oncogene Syn or Proto Oncogene c Fyn or Src Like Kinase or p59 Fyn or FYN or EC 2.7.10.2)

The report reviews Tyrosine Protein Kinase Fyn (Proto Oncogene Syn or Proto Oncogene c Fyn or Src Like Kinase or p59 Fyn or FYN 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 Tyrosine Protein Kinase Fyn (Proto Oncogene Syn or Proto Oncogene c Fyn or Src Like Kinase or p59 Fyn or FYN or EC 2.7.10.2) targeted therapeutics and enlists all their major and minor projects

The report assesses Tyrosine Protein Kinase Fyn (Proto Oncogene Syn or Proto Oncogene c Fyn or Src Like Kinase or p59 Fyn or FYN 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 Tyrosine Protein Kinase Fyn (Proto Oncogene Syn or Proto Oncogene c Fyn or Src Like Kinase or p59 Fyn or FYN 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 Tyrosine Protein Kinase Fyn (Proto Oncogene Syn or Proto Oncogene c Fyn or Src Like Kinase or p59 Fyn or FYN 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 Tyrosine Protein Kinase Fyn (Proto Oncogene Syn or Proto Oncogene c Fyn or Src Like Kinase or p59 Fyn or FYN 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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COMPANIES MENTIONED

AB Science SA AstraZeneca Plc Bristol-Myers Squibb Co MAA Laboratories Inc PK Biosciences Corp ValiRx Plc Zen-Bio Inc



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