

# Tyrosine Protein Kinase CSK - Pipeline Review, H1 2020

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## **Abstracts**

Tyrosine Protein Kinase CSK - Pipeline Review, H1 2020

#### **SUMMARY**

According to the recently published report 'Tyrosine Protein Kinase CSK – Pipeline Review, H1 2020'; Tyrosine Protein Kinase CSK (C Src Kinase or Protein Tyrosine Kinase CYL or CSK or EC 2.7.10.2) pipeline Target constitutes close to 12 molecules. Out of which approximately 6 molecules are developed by companies and remaining by the universities/institutes.

Tyrosine Protein Kinase CSK (C Src Kinase or Protein Tyrosine Kinase CYL or CSK or EC 2.7.10.2) – Tyrosine-protein kinase CSK also known as C-terminal Src kinase is an enzyme that, in humans, is encoded by the CSK gene. It plays an important role in the regulation of cell growth, differentiation, migration and immune response. It phosphorylates tyrosine residues located in the C-terminal tails of Src-family kinases (SFKs). To inhibit SFKs, CSK is recruited to the plasma membrane via binding to transmembrane proteins or adapter proteins located near the plasma membrane. It suppresses signaling by various surface receptors including T-cell receptor (TCR) and B-cell receptor (BCR).

The report 'Tyrosine Protein Kinase CSK – Pipeline Review, H1 2020' outlays comprehensive information on the Tyrosine Protein Kinase CSK (C Src Kinase or Protein Tyrosine Kinase CYL or CSK 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; that are being developed by Companies/Universities.



It also reviews key players involved in Tyrosine Protein Kinase CSK (C Src Kinase or Protein Tyrosine Kinase CYL or CSK or EC 2.7.10.2) targeted therapeutics development with respective active and dormant or discontinued projects. Currently, The molecules developed by companies in Pre-Registration, Phase III, Phase II and Phase I stages are 2, 1, 2 and 1 respectively. Similarly, the universities portfolio in Preclinical and Discovery stages comprises 5 and 1 molecules, respectively. Report covers products from therapy areas Oncology, Cardiovascular, Central Nervous System, Dermatology, Gastrointestinal, Hematological Disorders, Immunology, Infectious Disease, Respiratory and Toxicology which include indications Breast Cancer, Acute Myelocytic Leukemia (AML, Acute Myeloblastic Leukemia), Bile Duct Cancer (Cholangiocarcinoma), Chronic Myelocytic Leukemia (CML, Chronic Myeloid Leukemia), High-Grade Glioma, Metastatic Breast Cancer, Non-Small Cell Lung Cancer, Peripheral T-Cell Lymphomas (PTCL), Recurrent Glioblastoma Multiforme (GBM), Solid Tumor, Triple-Negative Breast Cancer (TNBC), Actinic (Solar) Keratosis, Adenocarcinoma Of The Gastroesophageal Junction, Adenoid Cystic Carcinoma (ACC), Amyotrophic Lateral Sclerosis, Anaplastic Large Cell Lymphoma (ALCL), Angioimmunoblastic T-Cell Lymphoma (AITL)/Immunoblastic Lymphadenopathy. Angiosarcoma, Arrhythmias, Asthma, B-Cell Acute Lymphocytic Leukemia (B-Cell Acute Lymphoblastic Leukaemia), Blood Cancer, Cervical Cancer, Chronic Obstructive Pulmonary Disease (COPD), Colon Cancer, Colorectal Cancer, Epithelial Ovarian Cancer, Epstein-Barr Virus (HHV-4) Infections, Esophageal Squamous Cell Carcinoma (ESCC), Ewing Sarcoma, Fallopian Tube Cancer, Fibrosarcoma, Follicular Lymphoma, Gallbladder Cancer, Gastric Cancer, Gastroesophageal (GE) Junction Carcinomas, Gastrointestinal Tumor, Glioblastoma Multiforme (GBM), Gliosarcoma, Head And Neck Cancer Squamous Cell Carcinoma, Hematological Tumor, Hepatocellular Carcinoma, Hormone Refractory (Castration Resistant, Androgen-Independent) Prostate Cancer, Hypereosinophilic Syndrome, Leiomyosarcoma, Liposarcoma, Lung Adenocarcinoma, Lung Cancer, Lymphoma, Malignant Glioma, Mantle Cell Lymphoma, Marginal Zone Bcell Lymphoma, Melanoma, Metastatic Biliary Tract Cancer, Metastatic Colorectal Cancer, Metastatic Pancreatic Cancer, Mild Cognitive Impairment, Myelodysplastic Syndrome, Myelofibrosis, Myeloid Metaplasia, Myocardial Infarction, Nasopharyngeal Cancer, Natural Killer Cell Lymphomas, Oligodendroglioma, Ovarian Cancer, Peritoneal Cancer, Polycythemia Vera, Prostate Cancer, Psoriasis, Pulmonary Arterial Hypertension, Radiation Injury, Renal Cell Carcinoma, Rhabdomyosarcoma, Skin Cancer, Small-Cell Lung Cancer, Soft Tissue Sarcoma, Synovial Sarcoma, Systemic Mastocytosis, T-Cell Lymphomas, Thymoma (Thymic Epithelial Tumor), Thyroid Cancer, Transitional Cell Carcinoma (Urothelial Cell Carcinoma) and Waldenstrom Macroglobulinemia (Lymphoplasmacytic Lymphoma).



**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 CSK (C Src Kinase or Protein Tyrosine Kinase CYL or CSK or EC 2.7.10.2)

The report reviews Tyrosine Protein Kinase CSK (C Src Kinase or Protein Tyrosine Kinase CYL or CSK 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 CSK (C Src Kinase or Protein Tyrosine Kinase CYL or CSK or EC 2.7.10.2) targeted therapeutics and enlists all their major and minor projects

The report assesses Tyrosine Protein Kinase CSK (C Src Kinase or Protein Tyrosine Kinase CYL or CSK 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 CSK (C Src Kinase or Protein Tyrosine Kinase CYL or CSK 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 CSK (C Src Kinase or Protein Tyrosine Kinase CYL or CSK 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 CSK (C Src Kinase or Protein Tyrosine Kinase CYL or CSK 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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Bristol-Myers Squibb Co

Pfizer Inc

Pulmatrix Inc

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#### **COMPANIES MENTIONED**

Advenchen Laboratories LLC
Athenex Inc
Bristol-Myers Squibb Co
Pfizer Inc
Pulmatrix Inc



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