

# Tyrosine Protein Kinase CSK (C Src Kinase or Protein Tyrosine Kinase CYL or CSK or EC 2.7.10.2) - Drugs in Development, 2021

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## Abstracts

Tyrosine Protein Kinase CSK (C Src Kinase or Protein Tyrosine Kinase CYL or CSK or EC 2.7.10.2) - Drugs in Development, 2021

### SUMMARY

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 9 molecules. Out of which approximately 4 molecules are developed by companies and remaining by the universities/institutes. The latest report Tyrosine Protein Kinase CSK - Drugs in Development, 2021, 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.

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 molecules developed by companies in Pre-Registration, Phase II, Phase I and Preclinical stages are 1, 1, 1 and 1 respectively. Similarly, the universities portfolio in Preclinical and Discovery stages comprises 4 and 1 molecules,

respectively. Report covers products from therapy areas Oncology, Cardiovascular, Dermatology, Immunology and Respiratory which include indications Solid Tumor, Triple-Negative Breast Cancer (TNBC), Actinic (Solar) Keratosis, Acute Myelocytic Leukemia (AML, Acute Myeloblastic Leukemia), Arrhythmias, Asthma, Blood Cancer, Chronic Obstructive Pulmonary Disease (COPD), Colon Cancer, Gastrointestinal Tumor, Glioblastoma Multiforme (GBM), Hematological Tumor, High-Grade Glioma, Hormone Refractory (Castration Resistant, Androgen-Independent) Prostate Cancer, Idiopathic Pulmonary Fibrosis, Lung Cancer, Lymphoma, Malignant Glioma, Myocardial Infarction, Prostate Cancer, Psoriasis and Skin Cancer.

Furthermore, this report 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. 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 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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Tyrosine Protein Kinase CSK (C Src Kinase or Protein Tyrosine Kinase CYL or CSK or EC 2.7.10.2) - Companies Involved in Therapeutics Development

Athenex Inc

Nuvectis Pharma Inc

Pulmatrix Inc

Tyrosine Protein Kinase CSK (C Src Kinase or Protein Tyrosine Kinase CYL or CSK or EC 2.7.10.2) - Drug Profiles

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Small Molecules to Inhibit C Src Kinase for Colon Cancer - Drug Profile

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Product Description

Mechanism Of Action

R&D Progress

Tyrosine Protein Kinase CSK (C Src Kinase or Protein Tyrosine Kinase CYL or CSK or EC 2.7.10.2) - Dormant Products

Tyrosine Protein Kinase CSK (C Src Kinase or Protein Tyrosine Kinase CYL or CSK or EC 2.7.10.2) - Discontinued Products

Tyrosine Protein Kinase CSK (C Src Kinase or Protein Tyrosine Kinase CYL or CSK or EC 2.7.10.2) - Product Development Milestones

Featured News & Press Releases

Sep 27, 2021: Almirall launches Klisyri(Tirbanibulin) for the treatment of actinic keratosis in Europe

Jul 19, 2021: Almirall receives European Commission approval of Klisyri (tirbanibulin), an innovative topical treatment for actinic keratosis

May 21, 2021: Almirall receives positive CHMP opinion for Klisyri (tirbanibulin), an innovative topical treatment for actinic keratosis

Apr 12, 2021: Pulmatrix to regain full rights to PUR1800 and narrow spectrum kinase inhibitor portfolio

Mar 04, 2021: Pulmatrix provides update on its lung cancer drug candidate PUR-1800

Feb 18, 2021: Almirall U.S. launches Klisyri (tirbanibulin), a new, innovative topical

treatment for actinic keratosis

Feb 18, 2021: Athenex announces U.S. launch of Klisyri and licensing of additional territories for tirbanibulin

Feb 11, 2021: Athenex announces New England Journal of Medicine publication of phase III data on the efficacy and safety of Klisyri (tirbanibulin)

Dec 15, 2020: Almirall announces FDA approval of Klisyri (tirbanibulin), a new innovative topical treatment for actinic keratosis

Mar 09, 2020: Athenex announces FDA acceptance for filing of U.S. NDA for tirbanibulin ointment in actinic keratosis

Mar 02, 2020: Athenex's partner Almirall announces EMA acceptance for filing of Marketing Authorization Application (MAA) for tirbanibulin ointment in actinic keratosis

Oct 28, 2019: Athenex announces progress update from partner Almirall on Tirbanibulin Ointment

Sep 11, 2019: Athenex announces initiation of phase I clinical study in china of KX2-36 oral by partner Guangzhou Xiangxue pharmaceutical

Jun 06, 2019: Athenex and PharmaEssentia announce positive early signals of clinical activity of KX2-391 (INN: tirbanibulin) in patients with Psoriasis

Mar 04, 2019: Athenex announces positive topline results from two phase III studies of KX2-391 ointment 1% featured in late breaker program at the 2019 American Academy of Dermatology Annual Meeting

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