

Plasminogen Activator Inhibitor 1 - Pipeline Review, H1 2020

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Abstracts

Plasminogen Activator Inhibitor 1 - Pipeline Review, H1 2020

SUMMARY

Plasminogen Activator Inhibitor 1 (Endothelial Plasminogen Activator Inhibitor or PAI1 or SERPINE1) - Plasminogen activator inhibitor-1 (PAI-1) also known as endothelial plasminogen activator inhibitor or is a protein that encodes by the SERPINE1 gene. Elevated PAI-1 is a risk factor for thrombosis and atherosclerosis. PAI-1 is mainly produced by the endothelium and also by other tissue types, such as adipose tissue. PAI-1 inhibits the serine proteases tPA and urokinase and hence inhibit the physiological process that degrades blood clots. PAI-1 inhibits the activity of matrix metalloproteinases (important role in invasion of malignant cells across the basal lamina).

Plasminogen Activator Inhibitor 1 (Endothelial Plasminogen Activator Inhibitor or PAI1 or SERPINE1) pipeline Target constitutes close to 12 molecules. Out of which approximately 4 molecules are developed by companies and remaining by the universities/institutes. The molecules developed by companies in Phase III, Phase I, Preclinical and Discovery stages are 1, 1, 1 and 1 respectively. Similarly, the universities portfolio in Phase II and Preclinical stages comprises 1 and 7 molecules, respectively.

Report covers products from therapy areas Cardiovascular, Oncology, Central Nervous System, Gastrointestinal, Genito Urinary System And Sex Hormones, Respiratory, Immunology, Genetic Disorders, Metabolic Disorders and Undisclosed which include indications Arterial Thrombosis, Idiopathic Pulmonary Fibrosis, Non Alcoholic Fatty Liver



Disease (NAFLD), Renal Failure, Alpha-1 Antitrypsin Deficiency (A1AD), Chronic Myelocytic Leukemia (CML, Chronic Myeloid Leukemia), Emphysema, Focal Segmental Glomerulosclerosis (FSGS), Glioblastoma Multiforme (GBM), Graft Versus Host Disease (GVHD), Hepatic Veno-Occlusive Disease, Inflammatory Bowel Disease, Interstitial Lung Fibrosis, Metastatic Lung Cancer, Multiple Sclerosis, Neuromyelitis Optica (Devic's Syndrome), Neurotoxicity Syndromes, Obesity, Pediatric Diffuse Intrinsic Pontine Glioma, Solid Tumor, Stroke, Systemic Sclerosis (Scleroderma), Thromboembolism, Thrombosis, Unspecified and Venous (Vein) Thrombosis.

The latest report Plasminogen Activator Inhibitor 1 - Pipeline Review, H1 2020, outlays comprehensive information on the Plasminogen Activator Inhibitor 1 (Endothelial Plasminogen Activator Inhibitor or PAI1 or SERPINE1) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type. It also reviews key players involved in Plasminogen Activator Inhibitor 1 (Endothelial Plasminogen Activator Inhibitor or PAI1 or SERPINE1) targeted therapeutics development with respective active and dormant or discontinued projects.

The report is built using 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 Plasminogen Activator Inhibitor 1 (Endothelial Plasminogen Activator Inhibitor or PAI1 or SERPINE1)

The report reviews Plasminogen Activator Inhibitor 1 (Endothelial Plasminogen Activator Inhibitor or PAI1 or SERPINE1) 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 Plasminogen Activator Inhibitor 1 (Endothelial Plasminogen Activator Inhibitor or PAI1 or SERPINE1) targeted therapeutics and enlists all their major and minor projects

The report assesses Plasminogen Activator Inhibitor 1 (Endothelial Plasminogen Activator Inhibitor or PAI1 or SERPINE1) 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 Plasminogen Activator Inhibitor 1 (Endothelial Plasminogen Activator Inhibitor or PAI1 or SERPINE1) 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 Plasminogen Activator Inhibitor 1 (Endothelial Plasminogen Activator Inhibitor or PAI1 or SERPINE1)

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 Plasminogen Activator Inhibitor 1 (Endothelial Plasminogen Activator Inhibitor or PAI1 or SERPINE1) 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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Beam Therapeutics Inc

Jazz Pharmaceuticals Plc

MDI Therapeutics Inc

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Product Description

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COMPANIES MENTIONED

Accendatech Au Pty Ltd Beam Therapeutics Inc Jazz Pharmaceuticals Plc MDI Therapeutics Inc



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