

Neprilysin (Neutral Endopeptidase 24.11 or Atriopeptidase or Common Acute Lymphocytic Leukemia Antigen or Skin Fibroblast Elastase or Enkephalinase or CD10 or MME or EC 3.4.24.11) -Pipeline Review, H1 2018

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Abstracts

Neprilysin (Neutral Endopeptidase 24.11 or Atriopeptidase or Common Acute Lymphocytic Leukemia Antigen or Skin Fibroblast Elastase or Enkephalinase or CD10 or MME or EC 3.4.24.11) - Pipeline Review, H1 2018

SUMMARY

Neprilysin (Neutral Endopeptidase 24.11 or Atriopeptidase or Common Acute Lymphocytic Leukemia Antigen or Skin Fibroblast Elastase or Enkephalinase or CD10 or MME or EC 3.4.24.11) - Neprilysin also known as membrane metallo-endopeptidase (MME) is an enzyme that is encoded by the MME gene.

Neprilysin is a zinc-dependent metalloprotease that cleaves peptides at the amino side of hydrophobic residues and inactivates several peptide hormones including glucagon, enkephalins, substance P and bradykinin. It degrades the amyloid beta peptide whose abnormal misfolding and aggregation in neural tissue has been a cause of Alzheimer's disease. Inhibition of neprilysin helps in treatment of Pain and hypertension.

Neprilysin (Neutral Endopeptidase 24.11 or Atriopeptidase or Common Acute Lymphocytic Leukemia Antigen or Skin Fibroblast Elastase or Enkephalinase or CD10 or MME or EC 3.4.24.11) pipeline Target constitutes close to 9 molecules. Out of which approximately 8 molecules are developed by companies and remaining by the universities/institutes.



The molecules developed by companies in Phase III, Phase II, Phase I and Preclinical stages are 2, 1, 4 and 1 respectively. Similarly, the universities portfolio in Preclinical stages comprises 1 molecules, respectively. Report covers products from therapy areas Cardiovascular, Central Nervous System, Metabolic Disorders, Gastrointestinal and Ophthalmology which include indications Chronic Heart Failure, Acute Heart Failure, Diabetic Nephropathy, Hypertension, Acute Pain, Alzheimer's Disease, Cancer Pain, Diastolic Heart Failure, Keratoconjunctivitis sicca (Dry Eye), Left Ventricular Dysfunction, Migraine, Neuropathic Pain, Ocular Pain, Post-Myocardial Infarction, Post-Operative Pain, Resistant Hypertension, Systolic Heart Failure and Traumatic Pain.

The latest report Neprilysin - Pipeline Review, H1 2018, outlays comprehensive information on the Neprilysin (Neutral Endopeptidase 24.11 or Atriopeptidase or Common Acute Lymphocytic Leukemia Antigen or Skin Fibroblast Elastase or Enkephalinase or CD10 or MME or EC 3.4.24.11) 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 Neprilysin (Neutral Endopeptidase 24.11 or Atriopeptidase or Common Acute Lymphocytic Leukemia Antigen or Skin Fibroblast Elastase or Enkephalinase or CD10 or MME or EC 3.4.24.11) 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 Neprilysin (Neutral Endopeptidase 24.11 or Atriopeptidase or Common Acute Lymphocytic Leukemia Antigen or Skin Fibroblast Elastase or Enkephalinase or CD10 or MME or EC 3.4.24.11)



The report reviews Neprilysin (Neutral Endopeptidase 24.11 or Atriopeptidase or Common Acute Lymphocytic Leukemia Antigen or Skin Fibroblast Elastase or Enkephalinase or CD10 or MME or EC 3.4.24.11) 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 Neprilysin (Neutral Endopeptidase 24.11 or Atriopeptidase or Common Acute Lymphocytic Leukemia Antigen or Skin Fibroblast Elastase or Enkephalinase or CD10 or MME or EC 3.4.24.11) targeted therapeutics and enlists all their major and minor projects

The report assesses Neprilysin (Neutral Endopeptidase 24.11 or Atriopeptidase or Common Acute Lymphocytic Leukemia Antigen or Skin Fibroblast Elastase or Enkephalinase or CD10 or MME or EC 3.4.24.11) 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 Neprilysin (Neutral Endopeptidase 24.11 or Atriopeptidase or Common Acute Lymphocytic Leukemia Antigen or Skin Fibroblast Elastase or Enkephalinase or CD10 or MME or EC 3.4.24.11) 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 Neprilysin (Neutral Endopeptidase 24.11 or Atriopeptidase or Common Acute Lymphocytic Leukemia Antigen or Skin Fibroblast Elastase or Enkephalinase or CD10 or MME or EC 3.4.24.11)

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 Neprilysin (Neutral Endopeptidase 24.11 or Atriopeptidase or Common Acute Lymphocytic Leukemia Antigen or Skin Fibroblast Elastase or Enkephalinase or CD10 or MME or EC 3.4.24.11) 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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Bioprojet SCR

Novartis AG

Pharmaleads SA

Theravance Biopharma Inc

Neprilysin (Neutral Endopeptidase 24.11 or Atriopeptidase or Common Acute

Lymphocytic Leukemia Antigen or Skin Fibroblast Elastase or Enkephalinase or CD10

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(sacubitril + valsartan) - Drug Profile

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Mechanism Of Action

R&D Progress

dexecadotril - Drug Profile

Product Description

Mechanism Of Action

R&D Progress



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Featured News & Press Releases

Mar 13, 2018: First subject enrolled in Phase I clinical trial of its non-opioid analgesic



STR-324

Nov 12, 2017: New Novartis Entresto real world evidence data shows beneficial impact on quality of life in people living with heart failure

Sep 19, 2017: New analysis shows Entresto improved physical and social activity in patients with HFrEF

Jun 29, 2017: Pharmaleads Reports Positive Phase I SAD Data with its Dual ENKephalinase Inhibitor PL265 for the Treatment of Neuropathic Pain

May 12, 2017: Pharmaleads Reports Positive Ocular Pain Results with PL265, a Novel Dual Enkephalinase Inhibitor, at the ARVO 2017 Annual Meeting

May 09, 2017: Novartis heart failure treatment Entresto (sacubitril/valsartan) now available to patients in Ontario through the public provincial drug plan

May 05, 2017: Pharmaleads to Present PL265 for Ocular Pain Results at the ARVO 2017 Annual Meeting in Baltimore

Mar 23, 2017: Novartis Pharmaceuticals Canada Announces Entresto now covered in Quebec

Mar 18, 2017: New analysis shows Novartis Entresto improves glycemic control in reduced ejection fraction heart failure patients with diabetes

Mar 09, 2017: Optimal use of Novartis heart failure treatment (Pr)Entresto could save more than 3,000 lives in Canada each year according to a new analysis

Jan 23, 2017: Positive Novartis drug trial using SphygmoCor XCEL

Nov 15, 2016: New analysis of Novartis' Entresto data shows long-term benefits on heart failure readmissions and total cardiovascular deaths

Oct 25, 2016: Theravance Biopharma Announces Positive Results Including Biomarker Data from Phase 1 Multiple-Ascending Dose Study of TD-0714, an Inhibitor of Neprilysin (NEP)

Sep 23, 2016: Entresto (Sacubitril/ Valsartan) Wins Prestigious Prix Galien Award Sep 19, 2016: Important new analysis shows that Novartis Entresto is associated with higher relative health-related quality of life scores among HFrEF patients

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COMPANIES MENTIONED

Bioprojet SCR Novartis AG

Pharmaleads SA

Theravance Biopharma Inc



I would like to order

Product name: Neprilysin (Neutral Endopeptidase 24.11 or Atriopeptidase or Common Acute

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