

Protein Kinase C Epsilon Type - Pipeline Review, H2 2020

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Abstracts

Protein Kinase C Epsilon Type - Pipeline Review, H2 2020

SUMMARY

Protein Kinase C Epsilon Type (nPKC Epsilon or PRKCE or EC 2.7.11.13) - Protein kinase C (PKC) is an enzyme belonging to a family of serine%li%and threonine-specific protein kinases that is activated by calcium and the second messenger diacylglycerol. This kinase showed involvement in many different cellular functions, such as neuron channel activation, apoptosis, cardioprotection from ischemia, heat shock response, as well as insulin exocytosis.

Protein Kinase C Epsilon Type (nPKC Epsilon or PRKCE or EC 2.7.11.13) pipeline Target constitutes close to 9 molecules. The molecules developed by companies in Phase II and Preclinical stages are 1 and 8 respectively. Report covers products from therapy areas Central Nervous System, Cardiovascular, Genetic Disorders, Infectious Disease, Oncology and Ophthalmology which include indications Alzheimer's Disease, Traumatic Brain Injury, Acid Sphingomyelinase Deficiency (Niemann-Pick Disease) Type C, Acute Lymphocytic Leukemia (ALL, Acute Lymphoblastic Leukemia), Alcohol Addiction, Depression, Dry (Atrophic) Macular Degeneration, Fragile X Syndrome, Human Immunodeficiency Virus (HIV) Infections (AIDS), Ischemia Reperfusion Injury, Ischemic Stroke, Lymphoma, Multiple Sclerosis, Neurology, Parkinson's Disease, Rett Syndrome and Stroke.

The latest report Protein Kinase C Epsilon Type - Pipeline Review, H2 2020, outlays comprehensive information on the Protein Kinase C Epsilon Type (nPKC Epsilon or PRKCE or EC 2.7.11.13) 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 Protein Kinase C Epsilon Type (nPKC Epsilon or PRKCE or EC 2.7.11.13) 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 Protein Kinase C Epsilon Type (nPKC Epsilon or PRKCE or EC 2.7.11.13)

The report reviews Protein Kinase C Epsilon Type (nPKC Epsilon or PRKCE or EC 2.7.11.13) 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 Protein Kinase C Epsilon Type (nPKC Epsilon or PRKCE or EC 2.7.11.13) targeted therapeutics and enlists all their major and minor projects

The report assesses Protein Kinase C Epsilon Type (nPKC Epsilon or PRKCE or EC 2.7.11.13) 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 Protein Kinase C Epsilon Type (nPKC Epsilon or PRKCE or EC 2.7.11.13) 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 Protein Kinase C Epsilon Type (nPKC Epsilon or PRKCE or EC 2.7.11.13) 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 Protein Kinase C Epsilon Type (nPKC Epsilon or PRKCE or EC 2.7.11.13) 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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Involved in Therapeutics Development

BryoLogyx Inc

CHS Pharma Inc

Neurotrope Bioscience Inc

VM Discovery Inc

Young Therapeutics LLC

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Featured News & Press Releases

Oct 13, 2020: BryoLogyx announces completion of world's first GMP synthesis of bryostatin-1

Oct 07, 2020: Neurotrope begins Phase II trial of Alzheimer's drug candidate

Aug 04, 2020: BryoLogyx announces cooperative research and development agreement for Bryostatin-1 with National Cancer Institute

Jul 30, 2020: Neurotrope Bioscience announces agreement with worldwide clinical trials, to conduct ongoing phase 2 study of Bryostatin-1, partially funded by NIH, for Alzheimer's Disease

Jun 10, 2020: Neurotrope announces strategic partnership with BryoLogyx for supply of synthetic Bryostatin-1 and continuation of the National Cancer Institute (NCI) trial for

childhood leukemia

May 28, 2020: Neurotrope launches new long-term clinical trial of Bryostatin with the National Institutes of Health for the treatment of patients with Alzheimer's Disease

Jan 22, 2020: Neurotrope provides corporate update after completing Bryostatin-1 data analysis for advanced Alzheimer's disease trial

Sep 10, 2019: Neurotrope Alzheimer's Phase II trial fails to meet endpoints

Aug 13, 2019: Neurotrope announces publication highlighting the potential of bryostatin as a unique neurorestorative therapy

Jul 15, 2019: Neurotrope concludes data collection in confirmatory phase 2 clinical trial of moderately severe to severe Alzheimer's Disease

Jul 11, 2019: Neurotrope to present at the Alzheimer's Association International Conference; Neurotrope President and Chief Scientific Officer, Dr. Daniel L. Alkon, to Receive Cure Coin Award; Design of Confirmatory Phase 2 Trial to be Presented

Jun 03, 2019: Neurotrope's president and chief scientific officer to present at the Alzheimer's Solutions Conference at The University of the Sciences in Philadelphia, PA on June 3rd, 2019

Mar 21, 2019: Neurotrope CEO statement on development of Bryostatin

Mar 14, 2019: Neurotrope doses last patient in Alzheimer's trial

Dec 17, 2018: Neurotrope announces publication of phase 2 study of Bryostatin-1 in moderate to severe alzheimer's disease in the Journal of Alzheimer's Disease

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