

# Protein Phosphatase 2A (PP2A or EC 3.1.3.16) -Pipeline Review, H1 2018

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### Abstracts

Protein Phosphatase 2A (PP2A or EC 3.1.3.16) - Pipeline Review, H1 2018

#### SUMMARY

According to the recently published report 'Protein Phosphatase 2A (PP2A or EC 3.1.3.16) - Pipeline Review, H1 2018'; Protein Phosphatase 2A (PP2A or EC 3.1.3.16) pipeline Target constitutes close to 8 molecules. Out of which approximately 6 molecules are developed by companies and remaining by the universities/institutes.

Protein Phosphatase 2A (PP2A or EC 3.1.3.16) - Protein Phosphatase 2A (PP2A) is an enzyme encoded by the PPP2CA gene. PP2A plays important roles in regulation of cell cycle, signal transduction, cell differentiation, and transformation. Its activity is related to several diseases, including neurodegenerative diseases and cancer.

The report 'Protein Phosphatase 2A (PP2A or EC 3.1.3.16) - Pipeline Review, H1 2018' outlays comprehensive information on the Protein Phosphatase 2A (PP2A or EC 3.1.3.16) 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 Protein Phosphatase 2A (PP2A or EC 3.1.3.16) targeted therapeutics development with respective active and dormant or discontinued projects. Currently, The molecules developed by companies in Phase II, Phase I and Preclinical stages are 1, 1 and 4 respectively. Similarly, the universities portfolio in Preclinical stages comprises 2 molecules, respectively. Report covers products from therapy areas Oncology, Central Nervous System, Cardiovascular, Gastrointestinal,



Ophthalmology and Respiratory which include indications Glioblastoma Multiforme (GBM), Hepatocellular Carcinoma, Lung Cancer, Ovarian Cancer, Allergic Conjunctivitis, Alzheimer's Disease, Asthma, Brain Ischemia, Breast Cancer, Breast Tumor, Chronic Lymphocytic Leukemia (CLL), Chronic Myelocytic Leukemia (CML, Chronic Myeloid Leukemia), Chronic Obstructive Pulmonary Disease (COPD), Colon Cancer, Crohn's Disease (Regional Enteritis), Depression, Idiopathic Pulmonary Fibrosis, Melanoma, Myelodysplastic Syndrome, Myocardial Ischemia, Neuroblastoma, Pancreatic Cancer, Pheochromocytoma, Renal Cell Carcinoma, Sarcomas, Septic Shock, Solid Tumor, Ulcerative Colitis, Uveal Melanoma and Uveitis.

**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 Phosphatase 2A (PP2A or EC 3.1.3.16)

The report reviews Protein Phosphatase 2A (PP2A or EC 3.1.3.16) 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 Phosphatase 2A (PP2A or EC 3.1.3.16) targeted therapeutics and enlists all their major and minor projects

The report assesses Protein Phosphatase 2A (PP2A or EC 3.1.3.16) 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 Phosphatase 2A (PP2A or EC 3.1.3.16) 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 Phosphatase 2A (PP2A or EC 3.1.3.16)

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 Phosphatase 2A (PP2A or EC 3.1.3.16) 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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**Product Description** Mechanism Of Action **R&D** Progress Small Molecule to Inhibit PPP2R2A for Oncology - Drug Profile Product Description Mechanism Of Action **R&D** Progress TD-X - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress VEL-015 - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress Protein Phosphatase 2A (PP2A or EC 3.1.3.16) - Dormant Products Protein Phosphatase 2A (PP2A or EC 3.1.3.16) - Product Development Milestones Featured News & Press Releases Feb 09, 2018: LB-100, Lixte Biotechnology's Protein Phosphatase 2A Inhibitor, Sensitizes BCR-ABL Leukemia Stem Cells to Targeted Therapy with Tyrosine Kinase Inhibitors Jun 13, 2017: Re-Pharm and Cresset Discovery Services to attend BIO International for partnering Apr 17, 2017: Lixte Biotechnology's Protein Phosphatase 2A Inhibitor, LB-100, Reported to be a Potentiator of Immunotherapy in an Animal Model Mar 09, 2017: Late-Breaking Abstract on LB-100, Lixte Biotechnology's Protein Phosphatase 2A Inhibitor, in Combination with a PD-1 Inhibitor in an Animal Model to be Presented at the AACR Annual Meeting Jan 04, 2017: First-In-Human Assessment of LB-100, Lixte Biotechnology's Protein Phosphatase 2A Inhibitor, Published in Clinical Cancer Research Nov 03, 2016: Re-Pharm to present at IDDST, Nanjing, China and available for one-toone meetings Mar 24, 2016: Re-Pharm compound with steroid-sparing properties granted second patent for ophthalmic indications Feb 03, 2016: Lixte Biotechnology Holdings Lead Compound LB-100 Reported to Rapidly Improve Symptoms in a Rodent Model of Depression Nov 24, 2015: Re-Pharm awarded patent for repurposed compound for treatment of inflammatory disorders Nov 06, 2015: Lixte Biotechnology Holdings Announces That Its Novel Protein



Phosphatase 2A Inhibitor Is Associated With Stabilization of Several Types Of Cancer Without Dose-Limiting Toxicity

Sep 17, 2015: Lixte Biotechnology Holdings Engages BioPharmaWorks to Enhance Development of Its Pipeline of Novel Compounds

Feb 25, 2015: Lixte Biotechnology's Lead Compound Reported To Be Active Against Hematologic Cancers In Pre-Clinical Studies

Feb 10, 2015: Re-Pharm identifies novel anti-inflammatory activity for existing compound

Jan 23, 2015: Lixte Biotechnology Holdings Announces Expansion of Clinical Sites for Its Phase I Trial Of Its Lead Anti-Cancer Compound, LB-100

Nov 06, 2014: Lixte's LB-100 Selected as One of Informa and Kantar Health's 2014 Top 10 Most Interesting Oncology Projects to Watch

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#### **COMPANIES MENTIONED**

Ampio Pharmaceuticals Inc Lixte Biotechnology Holdings Inc PEP-Therapy SAS Re-Pharm Ltd



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