

SerineThreonine Protein Kinase ATR - Pipeline Review, H2 2019

https://marketpublishers.com/r/SF2C9FE538F9EN.html

Date: December 2019

Pages: 63

Price: US\$ 3,500.00 (Single User License)

ID: SF2C9FE538F9EN

Abstracts

SerineThreonine Protein Kinase ATR - Pipeline Review, H2 2019

SUMMARY

According to the recently published report 'SerineThreonine Protein Kinase ATR - Pipeline Review, H2 2019'; Serine/Threonine Protein Kinase ATR (Ataxia Telangiectasia And Rad3 Related Protein or FRAP Related Protein 1 or ATR or EC 2.7.11.1) pipeline Target constitutes close to 17 molecules. Out of which approximately 16 molecules are developed by companies and remaining by the universities/institutes.

Serine/Threonine Protein Kinase ATR (Ataxia Telangiectasia And Rad3 Related Protein or FRAP Related Protein 1 or ATR or EC 2.7.11.1) - Serine/threonine-protein kinase ATR is an enzyme encoded by the ATR gene. It is required for cell cycle arrest and DNA damage repair in response to DNA damage. It has shown to phosphorylate checkpoint kinase CHK1, checkpoint proteins RAD17, and RAD9, as well as tumor suppressor protein BRCA1.

The report 'SerineThreonine Protein Kinase ATR - Pipeline Review, H2 2019' outlays comprehensive information on the Serine/Threonine Protein Kinase ATR (Ataxia Telangiectasia And Rad3 Related Protein or FRAP Related Protein 1 or ATR or EC 2.7.11.1) 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 Serine/Threonine Protein Kinase ATR (Ataxia Telangiectasia And Rad3 Related Protein or FRAP Related Protein 1 or ATR or EC



2.7.11.1) targeted therapeutics development with respective active and dormant or discontinued projects. Currently, The molecules developed by companies in Phase II, Phase I, Preclinical and Discovery stages are 3, 2, 8 and 3 respectively.

Similarly, the universities portfolio in Discovery stages comprises 1 molecules, respectively. Report covers products from therapy areas Oncology which include indications Ovarian Cancer, Solid Tumor, Fallopian Tube Cancer, Peritoneal Cancer, Breast Cancer, Cervical Cancer, Colorectal Cancer, Non-Small Cell Lung Cancer, Small-Cell Lung Cancer, Transitional Cell Carcinoma (Urothelial Cell Carcinoma), Acute Myelocytic Leukemia (AML, Acute Myeloblastic Leukemia), Adenocarcinoma Of The Gastroesophageal Junction, Endometrial Cancer, Head And Neck Cancer Squamous Cell Carcinoma, Metastatic Renal Cell Carcinoma, Non-Hodgkin Lymphoma, Pancreatic Cancer, Triple-Negative Breast Cancer (TNBC), Bile Duct Cancer (Cholangiocarcinoma), Chronic Myelocytic Leukemia (CML, Chronic Myeloid Leukemia), Chronic Myelomonocytic Leukemia (CMML), Epithelial Ovarian Cancer, Esophageal Cancer, Gastric Cancer, Hepatocellular Carcinoma, Hormone Refractory (Castration Resistant, Androgen-Independent) Prostate Cancer, Kidney Cancer (Renal Cell Cancer), Leiomyosarcoma, Lung Cancer, Metastatic Breast Cancer, Metastatic Hormone Refractory (Castration Resistant, Androgen-Independent) Prostate Cancer, Metastatic Pancreatic Cancer, Myelodysplastic Syndrome, Neuroendocrine Cancer, Osteosarcoma, Pancreatic Ductal Adenocarcinoma, Peritoneal Tumor, Prostate Cancer, Refractory Chronic Lymphocytic Leukemia (CLL), Relapsed Chronic Lymphocytic Leukemia (CLL), Transitional Cell Cancer (Urothelial Cell Cancer), Ureter Cancer and Uterine Cancer.

SCOPE

The report provides a snapshot of the global therapeutic landscape for Serine/Threonine Protein Kinase ATR (Ataxia Telangiectasia And Rad3 Related Protein or FRAP Related Protein 1 or ATR or EC 2.7.11.1)

The report reviews Serine/Threonine Protein Kinase ATR (Ataxia Telangiectasia And Rad3 Related Protein or FRAP Related Protein 1 or ATR or EC 2.7.11.1) 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 Serine/Threonine Protein Kinase ATR (Ataxia Telangiectasia And Rad3 Related Protein or FRAP Related Protein 1 or ATR or EC 2.7.11.1) targeted therapeutics and enlists all their major and minor projects

The report assesses Serine/Threonine Protein Kinase ATR (Ataxia Telangiectasia And Rad3 Related Protein or FRAP Related Protein 1 or ATR or EC 2.7.11.1) 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 Serine/Threonine Protein Kinase ATR (Ataxia Telangiectasia And Rad3 Related Protein or FRAP Related Protein 1 or ATR or EC 2.7.11.1) 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 Serine/Threonine Protein Kinase ATR (Ataxia Telangiectasia And Rad3 Related Protein or FRAP Related Protein 1 or ATR or EC 2.7.11.1)

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 Serine/Threonine Protein Kinase ATR (Ataxia Telangiectasia And Rad3 Related Protein or FRAP Related Protein 1 or ATR or EC 2.7.11.1) 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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AstraZeneca Plc

Atrin Pharmaceuticals LLC

Bayer AG

Biokine Therapeutics Ltd

Cybrexa Inc

IMPACT Therapeutics Inc

Merck KGaA

Pfizer Inc

Repare Therapeutics Inc

Vertex Pharmaceuticals Inc

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R&D Progress

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Mechanism Of Action

R&D Progress

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Product Description

Mechanism Of Action

R&D Progress

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Product Description

Mechanism Of Action

R&D Progress

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Product Description

Mechanism Of Action

R&D Progress

CBX-13 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

ceralasertib - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

ceralasertib + olaparib - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

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Product Description

Mechanism Of Action

R&D Progress

M-1774 - Drug Profile

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Mechanism Of Action

R&D Progress



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Mechanism Of Action

R&D Progress

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Product Description

Mechanism Of Action

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Sep 23, 2019: Merck KGaA to announce data of M6620 at ESMO 2019 Congress

May 13, 2019: Bayer to present abstract on on investigational ATR inhibitor BAY 1895344 at ASCO 2019

Oct 09, 2018: Merck KGaA to announce data of M6620 at ESMO 2018 Congress

May 16, 2018: Merck's M6620 Data at ASCO 2018 to Showcase Progress and Further

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Aug 30, 2017: Merck To Present Data On M6620 At ESMO 2017 Appendix



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AstraZeneca Plc
Atrin Pharmaceuticals LLC
Bayer AG
Biokine Therapeutics Ltd
Cybrexa Inc
IMPACT Therapeutics Inc
Merck KGaA
Pfizer Inc
Repare Therapeutics Inc
Vertex Pharmaceuticals Inc



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