

Serine Protein Kinase ATM (Ataxia Telangiectasia Mutated or ATM or EC 2.7.11.1) - Pipeline Review, H2 2018

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Abstracts

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SUMMARY

Serine Protein Kinase ATM (Ataxia Telangiectasia Mutated or ATM or EC 2.7.11.1) pipeline Target constitutes close to 7 molecules. Out of which approximately 6 molecules are developed by companies and remaining by the universities/institutes. The latest report Serine Protein Kinase ATM - Pipeline Review, H2 2018, outlays comprehensive information on the Serine Protein Kinase ATM (Ataxia Telangiectasia Mutated or ATM 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.

Serine Protein Kinase ATM (Ataxia Telangiectasia Mutated or ATM or EC 2.7.11.1) - Serine Protein Kinase ATM is a serine/threonine protein kinase. It activates checkpoint signaling upon double strand breaks (DSBs), apoptosis and genotoxic stresses such as ionizing ultraviolet A light (UVA), thereby acting as a DNA damage sensor. It plays a role in replication-dependent histone mRNA degradation. It binds DNA ends. The molecules developed by companies in Phase I, Preclinical and Discovery stages are 3, 2 and 1 respectively.

Similarly, the universities portfolio in Preclinical stages comprises 1 molecules, respectively. Report covers products from therapy areas Oncology and Ophthalmology which include indications Adenocarcinoma, Colorectal Cancer, Colorectal Tumor,

Gastric Cancer, Glioblastoma Multiforme (GBM), Head And Neck Cancer, Head And Neck Cancer Squamous Cell Carcinoma, Herpetic Keratitis, Human Papillomavirus (HPV) Associated Cancer, Lymphoma, Multiple Myeloma (Kahler Disease), Solid Tumor and Squamous Cell Carcinoma.

Furthermore, this report also reviews key players involved in Serine Protein Kinase ATM (Ataxia Telangiectasia Mutated or ATM or EC 2.7.11.1) targeted therapeutics development with respective active and dormant or discontinued projects. Driven by 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 Serine Protein Kinase ATM (Ataxia Telangiectasia Mutated or ATM or EC 2.7.11.1)

The report reviews Serine Protein Kinase ATM (Ataxia Telangiectasia Mutated or ATM 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 Protein Kinase ATM (Ataxia Telangiectasia Mutated or ATM or EC 2.7.11.1) targeted therapeutics and enlists all their major and minor projects

The report assesses Serine Protein Kinase ATM (Ataxia Telangiectasia Mutated or ATM 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 Protein Kinase ATM (Ataxia Telangiectasia Mutated or ATM 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 Protein Kinase ATM (Ataxia Telangiectasia Mutated or ATM 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 Protein Kinase ATM (Ataxia Telangiectasia Mutated or ATM 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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InteRNA Technologies BV

Merck KGaA

Shuttle Pharmaceuticals Inc

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COMPANIES MENTIONED

AstraZeneca Plc

InteRNA Technologies BV

Merck KGaA

Shuttle Pharmaceuticals Inc

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