

# Coagulation Factor XI (Plasma Thromboplastin Antecedent or F11 or EC 3.4.21.27) - Pipeline Review, H1 2018

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## Abstracts

Coagulation Factor XI (Plasma Thromboplastin Antecedent or F11 or EC 3.4.21.27) - Pipeline Review, H1 2018

### SUMMARY

Coagulation Factor XI (Plasma Thromboplastin Antecedent or F11 or EC 3.4.21.27) - Factor XI or plasma thromboplastin antecedent is the zymogen form of factor X<sub>II</sub>. Factor XI triggers the middle phase of the intrinsic pathway of blood coagulation by activating factor IX. Inhibitors of factor XIa include protein Z-dependent protease inhibitor.

Coagulation Factor XI (Plasma Thromboplastin Antecedent or F11 or EC 3.4.21.27) pipeline Target constitutes close to 17 molecules. Out of which approximately 16 molecules are developed by companies and remaining by the universities/institutes. The molecules developed by companies in Phase II, Phase I and Preclinical stages are 4, 4 and 8 respectively.

Similarly, the universities portfolio in Discovery stages comprises 1 molecules, respectively. Report covers products from therapy areas Cardiovascular, Hematological Disorders and Infectious Disease which include indications Bleeding And Clotting Disorders, Thrombosis, Hemophilia C (Factor XI Deficiency), Sepsis, Venous Thromboembolism, Acute Ischemic Stroke, Arterial Thrombosis, Hemorrhagic Fever, Ischemic Stroke, Stroke and Venous (Vein) Thrombosis.

The latest report Coagulation Factor XI - Pipeline Review, H1 2018, outlays

comprehensive information on the Coagulation Factor XI (Plasma Thromboplastin Antecedent or F11 or EC 3.4.21.27) 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 Coagulation Factor XI (Plasma Thromboplastin Antecedent or F11 or EC 3.4.21.27) 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 Coagulation Factor XI (Plasma Thromboplastin Antecedent or F11 or EC 3.4.21.27)

The report reviews Coagulation Factor XI (Plasma Thromboplastin Antecedent or F11 or EC 3.4.21.27) 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 Coagulation Factor XI (Plasma Thromboplastin Antecedent or F11 or EC 3.4.21.27) targeted therapeutics and enlists all their major and minor projects

The report assesses Coagulation Factor XI (Plasma Thromboplastin Antecedent

or F11 or EC 3.4.21.27) 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 Coagulation Factor XI (Plasma Thromboplastin Antecedent or F11 or EC 3.4.21.27) 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 Coagulation Factor XI (Plasma Thromboplastin Antecedent or F11 or EC 3.4.21.27)

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 Coagulation Factor XI (Plasma Thromboplastin Antecedent or F11 or EC 3.4.21.27) 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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Bio Products Laboratory Ltd

Bristol-Myers Squibb Co

Ionis Pharmaceuticals Inc

Mochida Pharmaceutical Co Ltd

Novartis AG

Sumitomo Dainippon Pharma Co Ltd

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Nov 13, 2017: eXIthera Presents Clinical Data on Novel Small Molecule FXIa Inhibitor EP-7041 at American Heart Association

Jul 03, 2017: Bayer To Present Data on BAY 1213790 at ISTH 2017

Nov 01, 2016: Ionis Pharmaceuticals Reports Positive Phase 2 Data for IONIS-FXI Rx in Patients with End-Stage Renal Disease on Hemodialysis

Oct 30, 2015: Isis Pharmaceuticals Initiates Phase 2 Study of ISIS-FXI Rx in Patients with End-Stage Renal Disease on Hemodialysis

Feb 24, 2015: Bayer HealthCare and Aronora Establish Partnership for the Pre-Clinical Manufacturing of AB-022

Dec 07, 2014: Isis Pharmaceuticals Reports Positive Phase 2 Data for ISIS-FXI Rx for the Prevention of Venous Thrombosis in Patients Undergoing Total Knee Replacement

## Surgery

Nov 18, 2014: Isis Pharmaceuticals to Host Webcast To Discuss ISIS-FXI Rx Data Presented At The ASH Annual Meeting

May 22, 2014: Isis Pharmaceuticals Reports Positive Phase 2 Data for ISIS-FXI Rx in the Prevention of Venous Thrombosis in Patients Undergoing Total Knee Replacement Surgery

May 22, 2014: Cambryn Biologics Receives From FDA Orphan Drug Designation For Human Factor XI

Apr 19, 2013: CML HealthCare's Subsidiary Hemostasis Reference Labs Receives Contract Extension From Isis Pharma

Oct 29, 2012: Isis Pharma Initiates Phase II Study of ISIS-FXIRX In Patients Undergoing Knee Replacement Surgery

Dec 12, 2011: Isis Reports Positive Phase I Data Demonstrating ISIS-FXIRx Reduces Factor XI Activity Without Bleeding

Feb 02, 2011: Isis Initiates Phase I Clinical Trial of ISIS-FXIRx To Treat Clotting Disorders

Dec 03, 2009: Isis Pharmaceuticals Adds ISIS-FXIRx To Development Pipeline For The Treatment Of Clotting Disorders

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Number of Products by Stage and Molecule Types, H1 2018

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Bayer AG

Bio Products Laboratory Ltd

Bristol-Myers Squibb Co

Ionis Pharmaceuticals Inc

Mochida Pharmaceutical Co Ltd

Novartis AG

Sumitomo Dainippon Pharma Co Ltd

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