

# **Proteinase Activated Receptor 2 (PAR2 or Coagulation Factor II Receptor Like 1 or G Protein Coupled Receptor 11 or Thrombin Receptor Like 1 or GPR11 or F2RL1) - Pipeline Review, H1 2018**

<https://marketpublishers.com/r/P793F116D6FEN.html>

Date: March 2018

Pages: 43

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

ID: P793F116D6FEN

## **Abstracts**

Proteinase Activated Receptor 2 (PAR2 or Coagulation Factor II Receptor Like 1 or G Protein Coupled Receptor 11 or Thrombin Receptor Like 1 or GPR11 or F2RL1) - Pipeline Review, H1 2018

### **SUMMARY**

Proteinase Activated Receptor 2 (PAR2 or Coagulation Factor II Receptor Like 1 or G Protein Coupled Receptor 11 or Thrombin Receptor Like 1 or GPR11 or F2RL1) 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 Proteinase Activated Receptor 2 - Pipeline Review, H1 2018, outlays comprehensive information on the Proteinase Activated Receptor 2 (PAR2 or Coagulation Factor II Receptor Like 1 or G Protein Coupled Receptor 11 or Thrombin Receptor Like 1 or GPR11 or F2RL1) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type.

Proteinase Activated Receptor 2 (PAR2 or Coagulation Factor II Receptor Like 1 or G Protein Coupled Receptor 11 or Thrombin Receptor Like 1 or GPR11 or F2RL1) - Protease activated receptor 2 (PAR2) also known as coagulation factor II (thrombin) receptor-like 1 (F2RL1) is a protein encoded by the F2RL1 gene. PARs (protease-activated receptors) are G-protein-coupled receptors for proteases from the circulation,

inflammatory cells and epithelial tissues. PAR2 plays an important role in inflammation and pain.

Pancreatic (trypsin I and II) and extrapancreatic (trypsin IV) trypsins, mast cell tryptase and coagulation factors VIIa and Xa cleave and activate PAR 2. The molecules developed by companies in Phase II, Preclinical and Discovery stages are 1, 2 and 3 respectively. Similarly, the universities portfolio in Preclinical stages comprises 1 molecules, respectively.

Report covers products from therapy areas Immunology, Oncology, Central Nervous System, Dermatology, Gastrointestinal, Cardiovascular and Respiratory which include indications Inflammation, Atopic Dermatitis, Pain, Celiac Disease, Non-Alcoholic Steatohepatitis (NASH), Pulmonary Fibrosis and Pulmonary Hypertension.

Furthermore, this report also reviews key players involved in Proteinase Activated Receptor 2 (PAR2 or Coagulation Factor II Receptor Like 1 or G Protein Coupled Receptor 11 or Thrombin Receptor Like 1 or GPR11 or F2RL1) 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 Proteinase Activated Receptor 2 (PAR2 or Coagulation Factor II Receptor Like 1 or G Protein Coupled Receptor 11 or Thrombin Receptor Like 1 or GPR11 or F2RL1)

The report reviews Proteinase Activated Receptor 2 (PAR2 or Coagulation Factor II Receptor Like 1 or G Protein Coupled Receptor 11 or Thrombin Receptor Like 1 or GPR11 or F2RL1) 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 Proteinase Activated Receptor 2 (PAR2 or Coagulation Factor II Receptor Like 1 or G Protein Coupled Receptor 11 or Thrombin Receptor Like 1 or GPR11 or F2RL1) targeted therapeutics and enlists all their major and minor projects

The report assesses Proteinase Activated Receptor 2 (PAR2 or Coagulation Factor II Receptor Like 1 or G Protein Coupled Receptor 11 or Thrombin Receptor Like 1 or GPR11 or F2RL1) 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 Proteinase Activated Receptor 2 (PAR2 or Coagulation Factor II Receptor Like 1 or G Protein Coupled Receptor 11 or Thrombin Receptor Like 1 or GPR11 or F2RL1) 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 Proteinase Activated Receptor 2 (PAR2 or Coagulation Factor II Receptor Like 1 or G Protein Coupled Receptor 11 or Thrombin Receptor Like 1 or GPR11 or F2RL1)

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 Proteinase Activated Receptor 2 (PAR2 or Coagulation Factor II Receptor Like 1 or G Protein Coupled Receptor 11 or Thrombin Receptor Like 1 or GPR11 or F2RL1) 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

## Contents

Introduction

Global Markets Direct Report Coverage

Proteinase Activated Receptor 2 (PAR2 or Coagulation Factor II Receptor Like 1 or G Protein Coupled Receptor 11 or Thrombin Receptor Like 1 or GPR11 or F2RL1) -

Overview

Proteinase Activated Receptor 2 (PAR2 or Coagulation Factor II Receptor Like 1 or G Protein Coupled Receptor 11 or Thrombin Receptor Like 1 or GPR11 or F2RL1) -

Therapeutics Development

Products under Development by Stage of Development

Products under Development by Therapy Area

Products under Development by Indication

Products under Development by Companies

Products under Development by Universities/Institutes

Proteinase Activated Receptor 2 (PAR2 or Coagulation Factor II Receptor Like 1 or G Protein Coupled Receptor 11 or Thrombin Receptor Like 1 or GPR11 or F2RL1) -

Therapeutics Assessment

Assessment by Mechanism of Action

Assessment by Route of Administration

Assessment by Molecule Type

Proteinase Activated Receptor 2 (PAR2 or Coagulation Factor II Receptor Like 1 or G Protein Coupled Receptor 11 or Thrombin Receptor Like 1 or GPR11 or F2RL1) -

Companies Involved in Therapeutics Development

Hadasit Medical Research Services and Development Ltd

Heptares Therapeutics Ltd

IB Pharmaceuticals Inc

Proteinase Activated Receptor 2 (PAR2 or Coagulation Factor II Receptor Like 1 or G Protein Coupled Receptor 11 or Thrombin Receptor Like 1 or GPR11 or F2RL1) - Drug

Profiles

AZ-3451 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

AZ-8838 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Iarazotide acetate - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Monoclonal Antibody to Antagonize PAR-2 for Atopic Dermatitis and Inflammation -

Drug Profile

Product Description

Mechanism Of Action

R&D Progress

P-2pal18S - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Peptide to Antagonize PAR-1 and PAR-2 for Oncology - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

PZ-235 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Proteinase Activated Receptor 2 (PAR2 or Coagulation Factor II Receptor Like 1 or G

Protein Coupled Receptor 11 or Thrombin Receptor Like 1 or GPR11 or F2RL1) -

Dormant Products

Proteinase Activated Receptor 2 (PAR2 or Coagulation Factor II Receptor Like 1 or G

Protein Coupled Receptor 11 or Thrombin Receptor Like 1 or GPR11 or F2RL1) -

Product Development Milestones

Featured News & Press Releases

Dec 28, 2017: Innovate Biopharmaceuticals Dose Response Data for Larazotide Acetate Demonstrating Its Unique Mechanism of Action and Applications in Diseases Caused by Increased Intestinal Permeability

Jun 06, 2017: Innovate Biopharmaceuticals to present progress towards phase 3 celiac disease trials at BIO 2017 Convention

Apr 27, 2017: Heptares Collaboration With AstraZeneca Yields New Insights to Advance Drug Discovery in Pain, Cancer and Inflammation

Jan 04, 2017: Innovate Biopharmaceuticals Provides Update on larazotide acetate (INN-202)

Jan 22, 2015: Heptares Technology Enables Breakthrough In Drug Discovery Collaboration With AstraZeneca

Feb 11, 2014: Alba Therapeutics Announces Positive Results of Phase IIb Trial in

## Celiac Disease

May 01, 2012: Alba Gains Exclusive Rights To Patient Reported Outcome Questionnaire For Patients With Celiac Disease

Mar 17, 2009: Alba Therapeutics Corporation Announces the Next Clinical Trial of its Lead Compound, Larazotide Acetate

Nov 11, 2008: Alba Therapeutics Announces Enrollment of Its First European Patient in Global Phase IIb Study of Larazotide Acetate for Treatment of Active Celiac Disease

Oct 07, 2008: Alba Therapeutics Presents New Data for Larazotide Acetate at the 2008 American College of Gastroenterology Annual Scientific Meeting

May 20, 2008: Alba Therapeutics Announces The Presentation Of Results Of A Phase IIa Clinical Trial For Larazotide Acetate For The Treatment Of Celiac Disease

May 16, 2008: Alba Therapeutics Announces the Enrollment and Randomization of the First Patient in the Phase IIb Clinical Trial for Larazotide Acetate for the Treatment of Active Celiac Disease

Appendix

Methodology

Coverage

Secondary Research

Primary Research

Expert Panel Validation

Contact Us

Disclaimer

## List Of Tables

### LIST OF TABLES

Number of Products under Development by Stage of Development, H1 2018  
Number of Products under Development by Therapy Areas, H1 2018  
Number of Products under Development by Indication, H1 2018  
Number of Products under Development by Companies, H1 2018  
Products under Development by Companies, H1 2018  
Number of Products under Investigation by Universities/Institutes, H1 2018  
Products under Investigation by Universities/Institutes, H1 2018  
Number of Products by Stage and Mechanism of Actions, H1 2018  
Number of Products by Stage and Route of Administration, H1 2018  
Number of Products by Stage and Molecule Type, H1 2018  
Pipeline by Hadasit Medical Research Services and Development Ltd, H1 2018  
Pipeline by Heptares Therapeutics Ltd, H1 2018  
Pipeline by IB Pharmaceuticals Inc, H1 2018  
Dormant Projects, H1 2018



## List Of Figures

### LIST OF FIGURES

Number of Products under Development by Stage of Development, H1 2018

Number of Products under Development by Therapy Areas, H1 2018

Number of Products under Development by Top 10 Indications, H1 2018

Number of Products by Stage and Mechanism of Actions, H1 2018

Number of Products by Top 10 Routes of Administration, H1 2018

Number of Products by Stage and Top 10 Routes of Administration, H1 2018

Number of Products by Top 10 Molecule Types, H1 2018

Number of Products by Stage and Top 10 Molecule Types, H1 2018

### COMPANIES MENTIONED

Hadasit Medical Research Services and Development Ltd

Heptares Therapeutics Ltd

IB Pharmaceuticals Inc

## I would like to order

Product name: Proteinase Activated Receptor 2 (PAR2 or Coagulation Factor II Receptor Like 1 or G Protein Coupled Receptor 11 or Thrombin Receptor Like 1 or GPR11 or F2RL1) - Pipeline Review, H1 2018

Product link: <https://marketpublishers.com/r/P793F116D6FEN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/P793F116D6FEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970