

Mitogen Activated Protein Kinase 1 (ERT1 or MAP Kinase Isoform p42 or Extracellular Signal Regulated Kinase 2 or Mitogen Activated Protein Kinase 2 or MAPK1 or EC 2.7.11.24) - Pipeline Review, H1 2018

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Abstracts

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SUMMARY

According to the recently published report 'Mitogen Activated Protein Kinase 1 - Pipeline Review, H1 2018'; Mitogen Activated Protein Kinase 1 (ERT1 or MAP Kinase Isoform p42 or Extracellular Signal Regulated Kinase 2 or Mitogen Activated Protein Kinase 2 or MAPK1 or EC 2.7.11.24) pipeline Target constitutes close to 11 molecules. Out of which approximately 11 molecules are developed by Companies.

Mitogen Activated Protein Kinase 1 (ERT1 or MAP Kinase Isoform p42 or Extracellular Signal Regulated Kinase 2 or Mitogen Activated Protein Kinase 2 or MAPK1 or EC 2.7.11.24) - Mitogen-activated protein kinase 14 also called p38-alpha is an enzyme belongs to p38 MAPK family. p38-alpha MAPK play an important role in the cascades of cellular responses evoked by extracellular stimuli such as proinflammatory cytokines or physical stress leading to direct activation of transcription factors. p38-alpha MAPK is expressed in many cell types. p38-alpha MAPK is implicated in cell apoptosis, proliferation, differentiation, migration, mRNA stability, and inflammatory response in different cell types through variety of different target molecules.

The report 'Mitogen Activated Protein Kinase 1 - Pipeline Review, H1 2018' outlays



comprehensive information on the Mitogen Activated Protein Kinase 1 (ERT1 or MAP Kinase Isoform p42 or Extracellular Signal Regulated Kinase 2 or Mitogen Activated Protein Kinase 2 or MAPK1 or EC 2.7.11.24) 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 Mitogen Activated Protein Kinase 1 (ERT1 or MAP Kinase Isoform p42 or Extracellular Signal Regulated Kinase 2 or Mitogen Activated Protein Kinase 2 or MAPK1 or EC 2.7.11.24) 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 2, 4, 1 and 4 respectively. Report covers products from therapy areas Oncology and Musculoskeletal Disorders which include indications Colorectal Cancer, Non-Small Cell Lung Cancer, Metastatic Melanoma, Pancreatic Ductal Adenocarcinoma, Acute Myelocytic Leukemia (AML, Acute Myeloblastic Leukemia), Breast Cancer, Colon Cancer, Head And Neck Cancer Squamous Cell Carcinoma, Lung Cancer, Melanoma, Metastatic Adenocarcinoma of The Pancreas, Metastatic Colorectal Cancer, Myelodysplastic Syndrome, Osteoarthritis, Pancreatic Cancer, Solid Tumor and Uveal Melanoma.

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 Mitogen Activated Protein Kinase 1 (ERT1 or MAP Kinase Isoform p42 or Extracellular Signal Regulated Kinase 2 or Mitogen Activated Protein Kinase 2 or MAPK1 or EC 2.7.11.24)

The report reviews Mitogen Activated Protein Kinase 1 (ERT1 or MAP Kinase Isoform p42 or Extracellular Signal Regulated Kinase 2 or Mitogen Activated Protein Kinase 2 or MAPK1 or EC 2.7.11.24) 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 Mitogen Activated Protein Kinase 1 (ERT1 or MAP Kinase Isoform p42 or Extracellular Signal Regulated Kinase 2 or Mitogen Activated Protein Kinase 2 or MAPK1 or EC 2.7.11.24) targeted therapeutics and enlists all their major and minor projects

The report assesses Mitogen Activated Protein Kinase 1 (ERT1 or MAP Kinase Isoform p42 or Extracellular Signal Regulated Kinase 2 or Mitogen Activated Protein Kinase 2 or MAPK1 or EC 2.7.11.24) 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 Mitogen Activated Protein Kinase 1 (ERT1 or MAP Kinase Isoform p42 or Extracellular Signal Regulated Kinase 2 or Mitogen Activated Protein Kinase 2 or MAPK1 or EC 2.7.11.24) 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 Mitogen Activated Protein Kinase 1 (ERT1 or MAP Kinase Isoform p42 or Extracellular Signal Regulated Kinase 2 or Mitogen Activated Protein Kinase 2 or MAPK1 or EC 2.7.11.24)

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 Mitogen Activated Protein Kinase 1 (ERT1 or MAP Kinase Isoform p42 or Extracellular Signal Regulated Kinase 2 or Mitogen Activated Protein Kinase 2 or MAPK1 or EC 2.7.11.24) 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 Mitogen Activated Protein Kinase 1 (ERT1 or MAP Kinase Isoform p42 or Extracellular Signal Regulated Kinase 2 or Mitogen Activated Protein Kinase 2 or MAPK1 or EC 2.7.11.24) - Overview Mitogen Activated Protein Kinase 1 (ERT1 or MAP Kinase Isoform p42 or Extracellular Signal Regulated Kinase 2 or Mitogen Activated Protein Kinase 2 or MAPK1 or EC 2.7.11.24) - 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 Mitogen Activated Protein Kinase 1 (ERT1 or MAP Kinase Isoform p42 or Extracellular Signal Regulated Kinase 2 or Mitogen Activated Protein Kinase 2 or MAPK1 or EC 2.7.11.24) - Therapeutics Assessment Assessment by Mechanism of Action Assessment by Route of Administration Assessment by Molecule Type Mitogen Activated Protein Kinase 1 (ERT1 or MAP Kinase Isoform p42 or Extracellular Signal Regulated Kinase 2 or Mitogen Activated Protein Kinase 2 or MAPK1 or EC 2.7.11.24) - Companies Involved in Therapeutics Development Aeterna Zentaris Inc AGV Discovery SAS Asana BioSciences LLC Eli Lilly and Co Kalyra Pharmaceuticals Inc Kura Oncology Inc Merck & Co Inc Merck KGaA Mitogen Activated Protein Kinase 1 (ERT1 or MAP Kinase Isoform p42 or Extracellular Signal Regulated Kinase 2 or Mitogen Activated Protein Kinase 2 or MAPK1 or EC 2.7.11.24) - Drug Profiles ASN-007 - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress CB-745 - Drug Profile



Product Description Mechanism Of Action **R&D** Progress JRP-890 - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress KO-947 - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress LY-3214996 - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress MK-8353 - Drug Profile **Product Description** Mechanism Of Action R&D Progress Small Molecules to Inhibit Aurora B Kinase and ERK2 for Oncology - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress Small Molecules to Inhibit ERK1 and ERK2 for Oncology - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress Small Molecules to Inhibit ERK1 and ERK2 for Pancreatic Ductal Adenocarcinoma -**Drug Profile Product Description** Mechanism Of Action **R&D** Progress sprifermin - Drug Profile **Product Description** Mechanism Of Action **R&D** Progress ulixertinib - Drug Profile **Product Description** Mechanism Of Action



R&D Progress

Mitogen Activated Protein Kinase 1 (ERT1 or MAP Kinase Isoform p42 or Extracellular Signal Regulated Kinase 2 or Mitogen Activated Protein Kinase 2 or MAPK1 or EC 2.7.11.24) - Dormant Products

Mitogen Activated Protein Kinase 1 (ERT1 or MAP Kinase Isoform p42 or Extracellular Signal Regulated Kinase 2 or Mitogen Activated Protein Kinase 2 or MAPK1 or EC

2.7.11.24) - Discontinued Products

Mitogen Activated Protein Kinase 1 (ERT1 or MAP Kinase Isoform p42 or Extracellular Signal Regulated Kinase 2 or Mitogen Activated Protein Kinase 2 or MAPK1 or EC 2.7.11.24) - Product Development Milestones

Featured News & Press Releases

Jan 03, 2018: Asana BioSciences Announces Acceptance of IND Application for Its Oral ERK1/2 Inhibitor

Dec 15, 2017: First-in-class ERK1/2 Inhibitor Safe, Shows Early Efficacy in Patients With Advanced Solid Tumors

Nov 04, 2017: Merck KGaA, Darmstadt, Germany Presents Late Breaking Clinical Data from Phase II Trial of Sprifermin for Osteoarthritis Disease Modification

Oct 24, 2017: Asana BioSciences to Present Update On Lead Molecule ASN-007 at AACR-NCI-EORTC International Conference on Molecular Targets and Cancer

Therapeutics

Oct 20, 2017: Merck Presents New Data on Sprifermin at 2017 ACR/ARHP Annual Meeting

Oct 03, 2017: First-in-class ERK inhibitor ulixertinib (BVD-523) shows promise in preclinical cancer models

Jun 21, 2017: NovellusDx Announced the Completion of the First Phase of an In-vitro Study of BioMed Valley Discoveries' BVD523

May 26, 2017: BioMed Valley Discoveries announces presentation of early clinical activity of first-in-class cancer therapy ulixertinib at 2017 ASCO annual meeting Apr 19, 2017: Kura Oncology Granted U.S. Patent for Clinical-Stage ERK Inhibitor, KO-947

Apr 07, 2017: Kura Oncology Doses First Patient in Phase 1 Trial of ERK Inhibitor KO-947

Apr 05, 2017: Kura Oncology Presents Preclinical Data Demonstrating Significant Anti-Tumor Activity of KO-947

Mar 29, 2017: Kura Oncology to Present Preclinical Data on KO-947 at AACR Annual Meeting 2017

Jan 04, 2017: Kura Oncology Receives FDA Clearance to Proceed with Clinical Trial for ERK Inhibitor KO-947

Dec 01, 2016: Kura Oncology Presents Preclinical Data on KO-947 the EORTC-NCI-



AACR Symposium on Molecular Targets and Cancer Therapeutics Nov 15, 2016: Kura Oncology to Present Preclinical Data on Pipeline Programs at EORTC-NCI-AACR Symposium on Molecular Targets and Cancer Therapeutics 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 Products under Development by Companies, H1 2018 (Contd.1), 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 Aeterna Zentaris Inc, H1 2018 Pipeline by AGV Discovery SAS, H1 2018 Pipeline by Asana BioSciences LLC, H1 2018 Pipeline by Eli Lilly and Co, H1 2018 Pipeline by Kalyra Pharmaceuticals Inc, H1 2018 Pipeline by Kura Oncology Inc, H1 2018 Pipeline by Merck & Co Inc, H1 2018 Pipeline by Merck KGaA, H1 2018 Dormant Projects, H1 2018 **Discontinued Products, 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 Routes of Administration, H1 2018 Number of Products by Stage and Routes of Administration, H1 2018 Number of Products by Molecule Types, H1 2018 Number of Products by Stage and Molecule Types, H1 2018

COMPANIES MENTIONED

Aeterna Zentaris Inc AGV Discovery SAS Asana BioSciences LLC Eli Lilly and Co Kalyra Pharmaceuticals Inc Kura Oncology Inc Merck & Co Inc Merck KGaA



I would like to order

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