

Mitogen Activated Protein Kinase 3 (ERT2 or Insulin Stimulated MAP2 Kinase or Extracellular Signal Regulated Kinase 1 or MAP Kinase Isoform p44 or Microtubule Associated Protein 2 Kinase or p44 ERK1 or MAPK3 or EC 2.7.11.24) - Pipeline Review, H2 2018

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Abstracts

Mitogen Activated Protein Kinase 3 (ERT2 or Insulin Stimulated MAP2 Kinase or Extracellular Signal Regulated Kinase 1 or MAP Kinase Isoform p44 or Microtubule Associated Protein 2 Kinase or p44 ERK1 or MAPK3 or EC 2.7.11.24) - Pipeline Review, H2 2018

SUMMARY

According to the recently published report 'Mitogen Activated Protein Kinase 3 - Pipeline Review, H2 2018'; Mitogen Activated Protein Kinase 3 (ERT2 or Insulin Stimulated MAP2 Kinase or Extracellular Signal Regulated Kinase 1 or MAP Kinase Isoform p44 or Microtubule Associated Protein 2 Kinase or p44 ERK1 or MAPK3 or EC 2.7.11.24) pipeline Target constitutes close to 11 molecules.

Mitogen Activated Protein Kinase 3 (ERT2 or Insulin Stimulated MAP2 Kinase or Extracellular Signal Regulated Kinase 1 or MAP Kinase Isoform p44 or Microtubule Associated Protein 2 Kinase or p44 ERK1 or MAPK3 or EC 2.7.11.24) - Mitogen-activated protein kinase 3 is an enzyme encoded by the MAPK3 gene. It acts in a signaling cascade that regulates various cellular processes such as proliferation, differentiation, and cell cycle progression in response to a variety of extracellular signals. It is activated by upstream kinases resulting in its translocation to the nucleus where it phosphorylates nuclear targets.

The report 'Mitogen Activated Protein Kinase 3 - Pipeline Review, H2 2018' outlays comprehensive information on the Mitogen Activated Protein Kinase 3 (ERT2 or Insulin Stimulated MAP2 Kinase or Extracellular Signal Regulated Kinase 1 or MAP Kinase Isoform p44 or Microtubule Associated Protein 2 Kinase or p44 ERK1 or MAPK3 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 3 (ERT2 or Insulin Stimulated MAP2 Kinase or Extracellular Signal Regulated Kinase 1 or MAP Kinase Isoform p44 or Microtubule Associated Protein 2 Kinase or p44 ERK1 or MAPK3 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 3, 4, 1 and 3 respectively.

Report covers products from therapy areas Oncology and Musculoskeletal Disorders which include indications Non-Small Cell Lung Cancer, Metastatic Melanoma, Colorectal Cancer, Pancreatic Ductal Adenocarcinoma, Metastatic Colorectal Cancer, Acute Myelocytic Leukemia (AML, Acute Myeloblastic Leukemia), Colon Cancer, Head And Neck Cancer Squamous Cell Carcinoma, Melanoma, Metastatic Adenocarcinoma of The Pancreas, Metastatic Pancreatic 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 3 (ERT2 or Insulin Stimulated MAP2 Kinase or Extracellular Signal Regulated Kinase 1 or MAP Kinase Isoform p44 or Microtubule Associated Protein 2 Kinase or p44 ERK1 or MAPK3 or EC 2.7.11.24)

The report reviews Mitogen Activated Protein Kinase 3 (ERT2 or Insulin Stimulated MAP2 Kinase or Extracellular Signal Regulated Kinase 1 or MAP Kinase Isoform p44 or Microtubule Associated Protein 2 Kinase or p44 ERK1 or MAPK3 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 3 (ERT2 or Insulin Stimulated MAP2 Kinase or Extracellular Signal Regulated Kinase 1 or MAP Kinase Isoform p44 or Microtubule Associated Protein 2 Kinase or p44 ERK1 or MAPK3 or EC 2.7.11.24) targeted therapeutics and enlists all their major and minor projects

The report assesses Mitogen Activated Protein Kinase 3 (ERT2 or Insulin Stimulated MAP2 Kinase or Extracellular Signal Regulated Kinase 1 or MAP Kinase Isoform p44 or Microtubule Associated Protein 2 Kinase or p44 ERK1 or MAPK3 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 3 (ERT2 or Insulin Stimulated MAP2 Kinase or Extracellular Signal Regulated Kinase 1 or MAP Kinase Isoform p44 or Microtubule Associated Protein 2 Kinase or p44 ERK1 or MAPK3 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 3 (ERT2 or Insulin Stimulated MAP2 Kinase or

Extracellular Signal Regulated Kinase 1 or MAP Kinase Isoform p44 or Microtubule Associated Protein 2 Kinase or p44 ERK1 or MAPK3 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 3 (ERT2 or Insulin Stimulated MAP2 Kinase or Extracellular Signal Regulated Kinase 1 or MAP Kinase Isoform p44 or Microtubule Associated Protein 2 Kinase or p44 ERK1 or MAPK3 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 3 (ERT2 or Insulin Stimulated MAP2 Kinase or Extracellular Signal Regulated Kinase 1 or MAP Kinase Isoform p44 or Microtubule Associated Protein 2 Kinase or p44 ERK1 or MAPK3 or EC 2.7.11.24) - Overview
Mitogen Activated Protein Kinase 3 (ERT2 or Insulin Stimulated MAP2 Kinase or Extracellular Signal Regulated Kinase 1 or MAP Kinase Isoform p44 or Microtubule Associated Protein 2 Kinase or p44 ERK1 or MAPK3 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 3 (ERT2 or Insulin Stimulated MAP2 Kinase or Extracellular Signal Regulated Kinase 1 or MAP Kinase Isoform p44 or Microtubule Associated Protein 2 Kinase or p44 ERK1 or MAPK3 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 3 (ERT2 or Insulin Stimulated MAP2 Kinase or Extracellular Signal Regulated Kinase 1 or MAP Kinase Isoform p44 or Microtubule Associated Protein 2 Kinase or p44 ERK1 or MAPK3 or EC 2.7.11.24) - Companies
Involved in Therapeutics Development

AGV Discovery SAS

Asana BioSciences LLC

Astex Pharmaceuticals Inc

AstraZeneca Plc

Eli Lilly and Co

Kalyra Pharmaceuticals Inc

Kura Oncology Inc

Merck & Co Inc

Merck KGaA

Mitogen Activated Protein Kinase 3 (ERT2 or Insulin Stimulated MAP2 Kinase or Extracellular Signal Regulated Kinase 1 or MAP Kinase Isoform p44 or Microtubule Associated Protein 2 Kinase or p44 ERK1 or MAPK3 or EC 2.7.11.24) - Drug Profiles
ASN-007 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

ASTX-029 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

AZD-0364 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

CB-745 - 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 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 3 (ERT2 or Insulin Stimulated MAP2 Kinase or Extracellular Signal Regulated Kinase 1 or MAP Kinase Isoform p44 or Microtubule Associated Protein 2 Kinase or p44 ERK1 or MAPK3 or EC 2.7.11.24) - Dormant Products

Mitogen Activated Protein Kinase 3 (ERT2 or Insulin Stimulated MAP2 Kinase or Extracellular Signal Regulated Kinase 1 or MAP Kinase Isoform p44 or Microtubule Associated Protein 2 Kinase or p44 ERK1 or MAPK3 or EC 2.7.11.24) - Discontinued Products

Mitogen Activated Protein Kinase 3 (ERT2 or Insulin Stimulated MAP2 Kinase or Extracellular Signal Regulated Kinase 1 or MAP Kinase Isoform p44 or Microtubule Associated Protein 2 Kinase or p44 ERK1 or MAPK3 or EC 2.7.11.24) - Product Development Milestones

Featured News & Press Releases

Apr 17, 2018: Merck to Present on Sprifermin at OARSI 2018 World Congress

Apr 10, 2018: Asana BioSciences Announces Presentations of ASN007 (ERK1/2 inhibitor) at the American Association for Cancer Research Annual Meeting

Apr 09, 2018: Kura Oncology Presents Poster on KO-947 at AACR Annual Meeting 2018

Feb 22, 2018: Phase I Clinical Trial Shows Promise as Investigational Drug for Melanoma

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

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, H2 2018
Number of Products under Development by Therapy Areas, H2 2018
Number of Products under Development by Indication, H2 2018
Number of Products under Development by Companies, H2 2018
Products under Development by Companies, H2 2018
Products under Development by Companies, H2 2018 (Contd.1), H2 2018
Number of Products by Stage and Mechanism of Actions, H2 2018
Number of Products by Stage and Route of Administration, H2 2018
Number of Products by Stage and Molecule Type, H2 2018
Pipeline by AGV Discovery SAS, H2 2018
Pipeline by Asana BioSciences LLC, H2 2018
Pipeline by Astex Pharmaceuticals Inc, H2 2018
Pipeline by AstraZeneca Plc, H2 2018
Pipeline by Eli Lilly and Co, H2 2018
Pipeline by Kalyra Pharmaceuticals Inc, H2 2018
Pipeline by Kura Oncology Inc, H2 2018
Pipeline by Merck & Co Inc, H2 2018
Pipeline by Merck KGaA, H2 2018
Dormant Projects, H2 2018
Discontinued Products, H2 2018

List Of Figures

LIST OF FIGURES

Number of Products under Development by Stage of Development, H2 2018

Number of Products under Development by Therapy Areas, H2 2018

Number of Products under Development by Top 10 Indications, H2 2018

Number of Products by Stage and Mechanism of Actions, H2 2018

Number of Products by Routes of Administration, H2 2018

Number of Products by Stage and Routes of Administration, H2 2018

Number of Products by Molecule Types, H2 2018

Number of Products by Stage and Molecule Types, H2 2018

COMPANIES MENTIONED

AGV Discovery SAS

Asana BioSciences LLC

Astex Pharmaceuticals Inc

AstraZeneca Plc

Eli Lilly and Co

Kalyra Pharmaceuticals Inc

Kura Oncology Inc

Merck & Co Inc

Merck KGaA

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