

Methionine Aminopeptidase 2 - Pipeline Review, H2 2019

https://marketpublishers.com/r/M2A1BBEA9134EN.html

Date: December 2019

Pages: 62

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

ID: M2A1BBEA9134EN

Abstracts

Methionine Aminopeptidase 2 - Pipeline Review, H2 2019

SUMMARY

According to the recently published report 'Methionine Aminopeptidase 2 - Pipeline Review, H2 2019'; Methionine Aminopeptidase 2 (Initiation Factor 2 Associated 67 kDa Glycoprotein or Peptidase M 2 or eIF 2 Associated p67 Homolog or METAP2 or EC 3.4.11.18) pipeline Target constitutes close to 11 molecules.

Methionine Aminopeptidase 2 (Initiation Factor 2 Associated 67 kDa Glycoprotein or Peptidase M 2 or eIF 2 Associated p67 Homolog or METAP2 or EC 3.4.11.18) - Methionine aminopeptidase 2 is an enzyme that in humans is encoded by the METAP2 gene. Methionine aminopeptidase 2 is a member of the dimetallohydrolase family is a cytosolic metalloenzyme that catalyzes the hydrolytic removal of N-terminal methionine residues from nascent proteins. Increased expression of this METAP2 is associated with various forms of cancer, and the anti-cancer drugs fumagillin and ovalicin inhibit the protein by irreversibly binding to its active site. Inhibitors of METAP2 have shown to be effective for the treatment of obesity.

The report 'Methionine Aminopeptidase 2 - Pipeline Review, H2 2019' outlays comprehensive information on the Methionine Aminopeptidase 2 (Initiation Factor 2 Associated 67 kDa Glycoprotein or Peptidase M 2 or eIF 2 Associated p67 Homolog or METAP2 or EC 3.4.11.18) 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 Methionine Aminopeptidase 2 (Initiation Factor 2 Associated 67 kDa Glycoprotein or Peptidase M 2 or eIF 2 Associated p67 Homolog or METAP2 or EC 3.4.11.18) targeted therapeutics development with respective active and dormant or discontinued projects. Currently, The molecules developed by companies in Phase III, Phase II, Phase I, Preclinical and Discovery stages are 2, 1, 3, 3 and 2 respectively. Report covers products from therapy areas Metabolic Disorders, Oncology, Gastrointestinal, Genetic Disorders and Infectious Disease which include indications Obesity, Non-Alcoholic Steatohepatitis (NASH), Non Muscle Invasive Bladder Cancer (NMIBC) (Superficial Bladder Cancer), Prostate Cancer, Solid Tumor, Giardiasis, Metastatic Breast Cancer, Metastatic Colorectal Cancer, Metastatic Prostate Cancer, Prader-Willi Syndrome (PWS) and Type 2 Diabetes.

SCOPE

The report provides a snapshot of the global therapeutic landscape for Methionine Aminopeptidase 2 (Initiation Factor 2 Associated 67 kDa Glycoprotein or Peptidase M 2 or eIF 2 Associated p67 Homolog or METAP2 or EC 3.4.11.18)

The report reviews Methionine Aminopeptidase 2 (Initiation Factor 2 Associated 67 kDa Glycoprotein or Peptidase M 2 or eIF 2 Associated p67 Homolog or METAP2 or EC 3.4.11.18) 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 Methionine Aminopeptidase 2 (Initiation Factor 2 Associated 67 kDa Glycoprotein or Peptidase M 2 or eIF 2 Associated p67 Homolog or METAP2 or EC 3.4.11.18) targeted therapeutics and enlists all their major and minor projects

The report assesses Methionine Aminopeptidase 2 (Initiation Factor 2



Associated 67 kDa Glycoprotein or Peptidase M 2 or eIF 2 Associated p67 Homolog or METAP2 or EC 3.4.11.18) 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 Methionine Aminopeptidase 2 (Initiation Factor 2 Associated 67 kDa Glycoprotein or Peptidase M 2 or eIF 2 Associated p67 Homolog or METAP2 or EC 3.4.11.18) 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 Methionine Aminopeptidase 2 (Initiation Factor 2 Associated 67 kDa Glycoprotein or Peptidase M 2 or eIF 2 Associated p67 Homolog or METAP2 or EC 3.4.11.18)

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 Methionine Aminopeptidase 2 (Initiation Factor 2 Associated 67 kDa Glycoprotein or Peptidase M 2 or eIF 2 Associated p67 Homolog or METAP2 or EC 3.4.11.18) 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

Methionine Aminopeptidase 2 (Initiation Factor 2 Associated 67 kDa Glycoprotein or

Peptidase M 2 or eIF 2 Associated p67 Homolog or METAP2 or EC 3.4.11.18) -

Overview

Methionine Aminopeptidase 2 (Initiation Factor 2 Associated 67 kDa Glycoprotein or

Peptidase M 2 or eIF 2 Associated p67 Homolog or METAP2 or EC 3.4.11.18) -

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

Methionine Aminopeptidase 2 (Initiation Factor 2 Associated 67 kDa Glycoprotein or

Peptidase M 2 or eIF 2 Associated p67 Homolog or METAP2 or EC 3.4.11.18) -

Therapeutics Assessment

Assessment by Mechanism of Action

Assessment by Route of Administration

Assessment by Molecule Type

Methionine Aminopeptidase 2 (Initiation Factor 2 Associated 67 kDa Glycoprotein or

Peptidase M 2 or eIF 2 Associated p67 Homolog or METAP2 or EC 3.4.11.18) -

Companies Involved in Therapeutics Development

Asieris Pharmaceuticals Co Ltd

Chong Kun Dang Pharmaceutical Corp

Merck KGaA

Primetime Life Sciences LLC

SynDevRx Inc

Takeda Pharmaceutical Co Ltd

Zafgen Inc

Methionine Aminopeptidase 2 (Initiation Factor 2 Associated 67 kDa Glycoprotein or

Peptidase M 2 or eIF 2 Associated p67 Homolog or METAP2 or EC 3.4.11.18) - Drug

Profiles

APL-1301 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

beloranib - Drug Profile

Product Description



Mechanism Of Action

R&D Progress

fumagillin - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

M-8891 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

nitroxoline - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

PLS-6 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

SDX-7195 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

SDX-7320 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Small Molecules to Inhibit MAP2 for Obesity - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

ZGN-1061 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

ZGN-1345 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Methionine Aminopeptidase 2 (Initiation Factor 2 Associated 67 kDa Glycoprotein or



Peptidase M 2 or eIF 2 Associated p67 Homolog or METAP2 or EC 3.4.11.18) - Dormant Products

Methionine Aminopeptidase 2 (Initiation Factor 2 Associated 67 kDa Glycoprotein or Peptidase M 2 or eIF 2 Associated p67 Homolog or METAP2 or EC 3.4.11.18) - Discontinued Products

Methionine Aminopeptidase 2 (Initiation Factor 2 Associated 67 kDa Glycoprotein or Peptidase M 2 or eIF 2 Associated p67 Homolog or METAP2 or EC 3.4.11.18) - Product Development Milestones

Featured News & Press Releases

Jul 24, 2019: Zafgen announces agreement With U.S. Food And Drug Administration on new nonclinical study design for ZGN-1061

Jun 26, 2019: Asieris concludes enrolment for Phase Ib trial of APL-1202

Jun 10, 2019: Zafgen presented full results of Phase 2 clinical trial for ZGN-1061 at the American Diabetes Association's 79th Scientific Sessions

May 30, 2019: Zafgen announces regulatory update on ZGN-1061

Jan 17, 2019: Zafgen announces positive results for second cohort of phase 2 clinical trial of ZGN-1061

Nov 26, 2018: Zafgen provides update on investigational new drug application for ZGN-1061

Nov 01, 2018: Asieris announced appointment of Dr. Gail Brown as acting Chief Medical Officer

Jun 25, 2018: Zafgen to Host ZGN-1061 Phase 2 Data Conference Call

Jun 23, 2018: Zafgen Announces Positive Full Results in Phase 2 Proof-of-Concept

Trial of ZGN-1061 in Patients with Difficult-to-Control Type 2 Diabetes

May 30, 2018: Asieris Awarded Best Poster at AUA 2018 Annual Meeting

Mar 06, 2018: Zafgen Announces Positive Interim Data from Ongoing ZGN-1061 Phase 2 Proof-of-Concept Trial in Patients with Type 2 Diabetes

Jan 05, 2018: Zafgen Provides Update on its Obesity Drug candidate ZGN-1061

Sep 12, 2017: Zafgen Initiates Phase 2 Clinical Trial for ZGN-1061 in Patients with Type 2 Diabetes

Sep 12, 2017: Zafgen Presents New Preclinical Data on ZGN-1061 at the 53rd Annual Meeting of the European Association for the Study of Diabetes

Aug 24, 2017: Asieris Pharmaceuticals Invited to Present at the 20th Annual Meeting of CSCO

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 2019

Number of Products under Development by Therapy Areas, H2 2019

Number of Products under Development by Indication, H2 2019

Number of Products under Development by Companies, H2 2019

Products under Development by Companies, H2 2019

Products under Development by Companies, H2 2019 (Contd..1), H2 2019

Number of Products by Stage and Mechanism of Actions, H2 2019

Number of Products by Stage and Route of Administration, H2 2019

Number of Products by Stage and Molecule Type, H2 2019

Pipeline by Asieris Pharmaceuticals Co Ltd, H2 2019

Pipeline by Chong Kun Dang Pharmaceutical Corp, H2 2019

Pipeline by Merck KGaA, H2 2019

Pipeline by Primetime Life Sciences LLC, H2 2019

Pipeline by SynDevRx Inc, H2 2019

Pipeline by Takeda Pharmaceutical Co Ltd, H2 2019

Pipeline by Zafgen Inc, H2 2019

Dormant Products, H2 2019

Dormant Products, H2 2019 (Contd..1), H2 2019

Discontinued Products, H2 2019



List Of Figures

LIST OF FIGURES

Number of Products under Development by Stage of Development, H2 2019

Number of Products under Development by Therapy Areas, H2 2019

Number of Products under Development by Top 10 Indications, H2 2019

Number of Products by Mechanism of Actions, H2 2019

Number of Products by Stage and Mechanism of Actions, H2 2019

Number of Products by Routes of Administration, H2 2019

Number of Products by Stage and Routes of Administration, H2 2019

Number of Products by Molecule Types, H2 2019

Number of Products by Stage and Molecule Types, H2 2019

COMPANIES MENTIONED

Asieris Pharmaceuticals Co Ltd
Chong Kun Dang Pharmaceutical Corp
Merck KGaA
Primetime Life Sciences LLC
SynDevRx Inc
Takeda Pharmaceutical Co Ltd
Zafgen Inc



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