

# MAP Kinase Interacting Serine/Threonine Protein Kinase 2 - Pipeline Review, H1 2020

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## Abstracts

MAP Kinase Interacting Serine/Threonine Protein Kinase 2 - Pipeline Review, H1 2020

### SUMMARY

According to the recently published report 'MAP Kinase Interacting Serine/Threonine Protein Kinase 2 – Pipeline Review, H1 2020'; MAP Kinase Interacting Serine/Threonine Protein Kinase 2 (MAP Kinase Signal Integrating Kinase 2 or MKNK2 or EC 2.7.11.1) pipeline Target constitutes close to 8 molecules. Out of which approximately 4 molecules are developed by companies and remaining by the universities/institutes.

MAP Kinase Interacting Serine/Threonine Protein Kinase 2 (MAP Kinase Signal Integrating Kinase 2 or MKNK2 or EC 2.7.11.1) – MAP kinase-interacting serine/threonine-protein kinase 2 is an enzyme encoded by the MKNK2 gene. It phosphorylates SFPQ/PSF, HNRNPA1 and EIF4E. It plays a role in the response to environmental stress and cytokines. It appears to regulate translation by phosphorylating EIF4E thus increasing the affinity of this protein for the 7-methylguanosine-containing mRNA cap. It triggers EIF4E shuttling from cytoplasm to nucleus. It acts as a mediator of the suppressive effects of IFN $\gamma$  on hematopoiesis.

The report 'MAP Kinase Interacting Serine/Threonine Protein Kinase 2 – Pipeline Review, H1 2020' outlays comprehensive information on the MAP Kinase Interacting Serine/Threonine Protein Kinase 2 (MAP Kinase Signal Integrating Kinase 2 or MKNK2 or EC 2.7.11.1) 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 MAP Kinase Interacting Serine/Threonine Protein Kinase 2 (MAP Kinase Signal Integrating Kinase 2 or MKNK2 or EC 2.7.11.1) targeted therapeutics development with respective active and dormant or discontinued projects. Currently, The molecules developed by companies in Phase II, Phase I and Discovery stages are 2, 1 and 1 respectively. Similarly, the universities portfolio in Preclinical and Discovery stages comprises 2 and 2 molecules, respectively.

Report covers products from therapy areas Oncology which include indications Solid Tumor, Metastatic Colorectal Cancer, Non-Small Cell Lung Cancer, Acute Lymphocytic Leukemia (ALL, Acute Lymphoblastic Leukemia), Acute Myelocytic Leukemia (AML, Acute Myeloblastic Leukemia), Adenocarcinoma, Adenocarcinoma Of The Gastroesophageal Junction, Bile Duct Cancer (Cholangiocarcinoma), Breast Cancer, Chronic Myelocytic Leukemia (CML, Chronic Myeloid Leukemia), Colorectal Cancer, Gallbladder Cancer, Head And Neck Cancer, Head And Neck Cancer Squamous Cell Carcinoma, Hepatocellular Carcinoma, Mantle Cell Lymphoma, Metastatic Biliary Tract Cancer, Metastatic Breast Cancer, Metastatic Hormone Refractory (Castration Resistant, Androgen-Independent) Prostate Cancer, Metastatic Uveal Melanoma, Non-Hodgkin Lymphoma, Osteolytic Bone Metastasis, Refractory Acute Myeloid Leukemia, Relapsed Acute Myeloid Leukemia and Transitional Cell Cancer (Urothelial Cell Cancer).

**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 MAP Kinase Interacting Serine/Threonine Protein Kinase 2 (MAP Kinase Signal Integrating Kinase 2 or MKNK2 or EC 2.7.11.1)

The report reviews MAP Kinase Interacting Serine/Threonine Protein Kinase 2 (MAP Kinase Signal Integrating Kinase 2 or MKNK2 or EC 2.7.11.1) 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 MAP Kinase Interacting Serine/Threonine Protein Kinase 2 (MAP Kinase Signal Integrating Kinase 2 or MKNK2 or EC 2.7.11.1) targeted therapeutics and enlists all their major and minor projects

The report assesses MAP Kinase Interacting Serine/Threonine Protein Kinase 2 (MAP Kinase Signal Integrating Kinase 2 or MKNK2 or EC 2.7.11.1) 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 MAP Kinase Interacting Serine/Threonine Protein Kinase 2 (MAP Kinase Signal Integrating Kinase 2 or MKNK2 or EC 2.7.11.1) 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 MAP Kinase Interacting Serine/Threonine Protein Kinase 2 (MAP Kinase Signal Integrating Kinase 2 or MKNK2 or EC 2.7.11.1)

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 MAP Kinase Interacting Serine/Threonine Protein Kinase 2 (MAP Kinase Signal Integrating Kinase 2 or MKNK2 or EC 2.7.11.1) 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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AUM Biosciences Pte Ltd

eFFECTOR Therapeutics Inc

Eli Lilly and Co

Oncodesign SA

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### COMPANIES MENTIONED

AUM Biosciences Pte Ltd  
eFFECTOR Therapeutics Inc  
Eli Lilly and Co  
Oncodesign SA



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