

# Midkine (Amphiregulin Associated Protein or Midgestation And Kidney Protein or Neurite Outgrowth Promoting Factor 2 or MDK) - Pipeline Review, H1 2018

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## Abstracts

Midkine (Amphiregulin Associated Protein or Midgestation And Kidney Protein or Neurite Outgrowth Promoting Factor 2 or MDK) - Pipeline Review, H1 2018

### SUMMARY

According to the recently published report 'Midkine - Pipeline Review, H1 2018'; Midkine (Amphiregulin Associated Protein or Midgestation And Kidney Protein or Neurite Outgrowth Promoting Factor 2 or MDK) pipeline Target constitutes close to 8 molecules. Out of which approximately 6 molecules are developed by companies and remaining by the universities/institutes.

Midkine (Amphiregulin Associated Protein or Midgestation And Kidney Protein or Neurite Outgrowth Promoting Factor 2 or MDK) - Midkine (MDK) or neurite growth-promoting factor 2 is a protein encoded by the MDK gene. It binds to anaplastic lymphoma kinase which induces ALK activation and subsequent phosphorylation of the insulin receptor substrate, activation of mitogen-activated protein kinase and PI3-kinase and the induction of cell proliferation. It is involved in neointima formation after arterial injury and early fetal adrenal gland development.

The report 'Midkine - Pipeline Review, H1 2018' outlays comprehensive information on the Midkine (Amphiregulin Associated Protein or Midgestation And Kidney Protein or Neurite Outgrowth Promoting Factor 2 or MDK) 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 Midkine (Amphiregulin Associated Protein or Midgestation And Kidney Protein or Neurite Outgrowth Promoting Factor 2 or MDK) targeted therapeutics development with respective active and dormant or discontinued projects. Currently, The molecules developed by companies in Preclinical stages are 6 respectively. Similarly, the universities portfolio in Preclinical stages comprises 2 molecules, respectively. Report covers products from therapy areas Oncology, Genito Urinary System And Sex Hormones, Immunology, Metabolic Disorders, Gastrointestinal, Musculoskeletal Disorders, Cardiovascular and Respiratory which include indications Inflammation, Diabetic Nephropathy, Kidney Fibrosis, Liver Fibrosis, Non-Small Cell Lung Cancer, Acute Renal Failure (ARF) (Acute Kidney Injury), Autoimmune Disorders, Bone Disorders, Bone Fracture, Chronic Kidney Disease (Chronic Renal Failure), Fibrosis, Focal Segmental Glomerulosclerosis (FSGS), Glioblastoma Multiforme (GBM), Glomerulonephritis, Ischemia Reperfusion Injury, Kidney Disease, Lung Disease, Neuroblastoma, Osteoporosis, Osteosarcoma, Prostate Cancer, Solid Tumor and Squamous Non-Small Cell Lung 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 Midkine (Amphiregulin Associated Protein or Midgestation And Kidney Protein or Neurite Outgrowth Promoting Factor 2 or MDK)

The report reviews Midkine (Amphiregulin Associated Protein or Midgestation And Kidney Protein or Neurite Outgrowth Promoting Factor 2 or MDK) 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 Midkine (Amphiregulin Associated Protein or Midgestation And Kidney Protein or Neurite Outgrowth Promoting Factor 2 or MDK) targeted therapeutics and enlists all their major and minor projects

The report assesses Midkine (Amphiregulin Associated Protein or Midgestation And Kidney Protein or Neurite Outgrowth Promoting Factor 2 or MDK) 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 Midkine (Amphiregulin Associated Protein or Midgestation And Kidney Protein or Neurite Outgrowth Promoting Factor 2 or MDK) 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 Midkine (Amphiregulin Associated Protein or Midgestation And Kidney Protein or Neurite Outgrowth Promoting Factor 2 or MDK)

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 Midkine (Amphiregulin Associated Protein or Midgestation And Kidney Protein or Neurite Outgrowth Promoting Factor 2 or MDK) 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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Featured News & Press Releases

Feb 07, 2017: Cellmid's European Midkine Patent For Alopecia Allowed

Jan 18, 2017: Cellmid Receives Australian Government Grant For Midkine Programme

Oct 05, 2016: Cellmid's Midkine Antibodies Show Anti-Tumour Activity against Brain Cancer

Aug 09, 2016: Cellmid: New Publication For Cellmid Midkine Antibody

Jun 24, 2016: Cellmid: New Publication And Patent Application For Midkine Antibody

Jun 23, 2015: Cellmid Collaboration To Treat Brain Cancer

Jun 15, 2015: Cellmid'S Humanised Midkine Antibody Drug Is Safe in Toxicology Studies

Jul 15, 2014: Cellmid Granted UK Patent for Use of Midkine for Hair Growth

Oct 06, 2011: Cellmid Completes Humanization Of Anti-midkine Antibody In Collaboration With Antitope

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### COMPANIES MENTIONED

Cellmid Ltd

Ribomic Inc

## I would like to order

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