

# **72 kDa Type IV Collagenase (Matrix Metalloproteinase 2 or Gelatinase A or Neutrophil Gelatinase or 72 kDa Gelatinase or TBE 1 or MMP2 or EC 3.4.24.24) - Pipeline Review, H1 2018**

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## **Abstracts**

72 kDa Type IV Collagenase (Matrix Metalloproteinase 2 or Gelatinase A or Neutrophil Gelatinase or 72 kDa Gelatinase or TBE 1 or MMP2 or EC 3.4.24.24) - Pipeline Review, H1 2018

### **SUMMARY**

72 kDa Type IV Collagenase (Matrix Metalloproteinase 2 or Gelatinase A or Neutrophil Gelatinase or 72 kDa Gelatinase or TBE 1 or MMP2 or EC 3.4.24.24) pipeline Target constitutes close to 8 molecules. Out of which approximately 4 molecules are developed by companies and remaining by the universities/institutes. The latest report 72 kDa Type IV Collagenase - Pipeline Review, H1 2018, outlays comprehensive information on the 72 kDa Type IV Collagenase (Matrix Metalloproteinase 2 or Gelatinase A or Neutrophil Gelatinase or 72 kDa Gelatinase or TBE 1 or MMP2 or EC 3.4.24.24) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type.

72 kDa Type IV Collagenase (Matrix Metalloproteinase 2 or Gelatinase A or Neutrophil Gelatinase or 72 kDa Gelatinase or TBE 1 or MMP2 or EC 3.4.24.24) - 72 kDa type IV collagenase or matrix metalloproteinase-2 (MMP-2) and gelatinase A is an enzyme encoded by the MMP2 gene. It is an Ubiquitous metalloproteinase. It is involved in diverse functions such as remodeling of the vasculature, angiogenesis, tissue repair, tumor invasion, inflammation, and atherosclerotic plaque rupture. It plays an important role in myocardial cell death pathways. It contributes to myocardial oxidative stress by

regulating the activity of GSK3beta. The molecules developed by companies in Phase I, Preclinical and Discovery stages are 1, 2 and 1 respectively. Similarly, the universities portfolio in Preclinical stages comprises 4 molecules, respectively. Report covers products from therapy areas Central Nervous System, Cardiovascular, Dermatology, Gastrointestinal and Oncology which include indications Neuropathic Pain, Aneurysm, Cancer Pain, Crohn's Disease (Regional Enteritis), Metastatic Melanoma, Myocardial Infarction, Opium (Opioid) Addiction, Osteoarthritis Pain, Stroke, Traumatic Brain Injury and Wounds.

Furthermore, this report also reviews key players involved in 72 kDa Type IV Collagenase (Matrix Metalloproteinase 2 or Gelatinase A or Neutrophil Gelatinase or 72 kDa Gelatinase or TBE 1 or MMP2 or EC 3.4.24.24) targeted therapeutics development with respective active and dormant or discontinued projects. Driven by data and information sourced from proprietary databases, company/university websites, clinical trial registries, conferences, SEC filings, investor presentations and featured press releases from company/university sites and industry-specific third party sources.

**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 72 kDa Type IV Collagenase (Matrix Metalloproteinase 2 or Gelatinase A or Neutrophil Gelatinase or 72 kDa Gelatinase or TBE 1 or MMP2 or EC 3.4.24.24)

The report reviews 72 kDa Type IV Collagenase (Matrix Metalloproteinase 2 or Gelatinase A or Neutrophil Gelatinase or 72 kDa Gelatinase or TBE 1 or MMP2 or EC 3.4.24.24) 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 72 kDa Type IV Collagenase (Matrix Metalloproteinase 2 or Gelatinase A or Neutrophil Gelatinase or 72 kDa Gelatinase or TBE 1 or MMP2 or EC 3.4.24.24) targeted therapeutics and enlists all their major and minor projects

The report assesses 72 kDa Type IV Collagenase (Matrix Metalloproteinase 2 or Gelatinase A or Neutrophil Gelatinase or 72 kDa Gelatinase or TBE 1 or MMP2 or EC 3.4.24.24) 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 72 kDa Type IV Collagenase (Matrix Metalloproteinase 2 or Gelatinase A or Neutrophil Gelatinase or 72 kDa Gelatinase or TBE 1 or MMP2 or EC 3.4.24.24) 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 72 kDa Type IV Collagenase (Matrix Metalloproteinase 2 or Gelatinase A or Neutrophil Gelatinase or 72 kDa Gelatinase or TBE 1 or MMP2 or EC 3.4.24.24)

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 72 kDa Type IV Collagenase (Matrix Metalloproteinase 2 or Gelatinase A or Neutrophil Gelatinase or 72 kDa Gelatinase or TBE 1 or MMP2 or EC 3.4.24.24) 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

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Featured News & Press Releases

Jun 28, 2016: NeuroMax Announces Start Phase 1 Clinical Trial of AQU-005 for the Treatment of Neuropathic Pain

Dec 26, 2011: New Antibodies Treat Autoimmune Disease in Mice

Oct 08, 2011: Researchers from Notre Dame university create breakthrough in neurological diseases

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### COMPANIES MENTIONED

Aquilus Pharmaceuticals Inc

NeuroMax

Pharmahungary Group

## I would like to order

Product name: 72 kDa Type IV Collagenase (Matrix Metalloproteinase 2 or Gelatinase A or Neutrophil Gelatinase or 72 kDa Gelatinase or TBE 1 or MMP2 or EC 3.4.24.24) - Pipeline Review, H1 2018

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