

E3 Ubiquitin Protein Ligase Mdm2 - Pipeline Review, H1 2020

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Abstracts

E3 Ubiquitin Protein Ligase Mdm2 - Pipeline Review, H1 2020

SUMMARY

E3 Ubiquitin Protein Ligase Mdm2 (Double Minute 2 Protein or Hdm2 or Oncoprotein Mdm2 or p53 Binding Protein Mdm2 or MDM2 or EC 6.3.2.) - E3 ubiquitin-protein ligase Mdm2 is a protein encoded by the MDM2 gene. It acts as an ubiquitin ligase E3 toward itself and ARRB1. It permits the nuclear export of p53/TP53. It promotes proteasome-dependent ubiquitin-independent degradation of retinoblastoma RB1 protein. It inhibits DAXX-mediated apoptosis by inducing its ubiquitination and degradation.

E3 Ubiquitin Protein Ligase Mdm2 (Double Minute 2 Protein or Hdm2 or Oncoprotein Mdm2 or p53 Binding Protein Mdm2 or MDM2 or EC 6.3.2.) pipeline Target constitutes close to 29 molecules. Out of which approximately 21 molecules are developed by companies and remaining by the universities/institutes. The molecules developed by companies in Phase III, Phase II, Phase I, Preclinical and Discovery stages are 1, 8, 2, 8 and 2 respectively. Similarly, the universities portfolio in Phase I, Preclinical and Discovery stages comprises 1, 4 and 3 molecules, respectively.

Report covers products from therapy areas Oncology, Ophthalmology, Musculoskeletal Disorders and Toxicology which include indications Solid Tumor, Acute Myelocytic Leukemia (AML, Acute Myeloblastic Leukemia), Refractory Acute Myeloid Leukemia, Relapsed Acute Myeloid Leukemia, Liposarcoma, Lymphoma, Acute Lymphocytic Leukemia (ALL, Acute Lymphoblastic Leukemia), Glioblastoma Multiforme (GBM), Leukemia, Metastatic Breast Cancer, Myelodysplastic Syndrome, Osteosarcoma, Soft Tissue Sarcoma, Metastatic Melanoma, Polycythemia Vera, Post-Essential

Thrombocythemia Myelofibrosis (Post-ET MF), Post-Polycythemia Vera Myelofibrosis (PPV-MF), Adenoid Cystic Carcinoma (ACC), B-Cell Acute Lymphocytic Leukemia (B-Cell Acute Lymphoblastic Leukaemia), Brain Tumor, Breast Cancer, Chemotherapy Induced Myelosuppression, Colorectal Cancer, Dedifferentiated Liposarcoma, Diffuse Large B-Cell Lymphoma, Dry (Atrophic) Macular Degeneration, Essential Thrombocythemia, Follicular Lymphoma, Hepatic (Liver) Tumor, Hepatocellular Carcinoma, Lung Cancer, Melanoma, Merkel Cell Carcinoma, Metastatic Brain Tumor, Metastatic Colorectal Cancer, Metastatic Uveal Melanoma, Multiple Myeloma (Kahler Disease), Myelofibrosis, Neuroblastoma, Non-Small Cell Lung Cancer, Osteoarthritis, Pancreatic Cancer, Primary Myelofibrosis, Proliferative Vitreoretinopathy (PVR), Retinoblastoma, Salivary Gland Cancer, Sarcomas, Transitional Cell Carcinoma (Urothelial Cell Carcinoma) and Well Differentiated Liposarcoma.

The latest report E3 Ubiquitin Protein Ligase Mdm2 - Pipeline Review, H1 2020, outlays comprehensive information on the E3 Ubiquitin Protein Ligase Mdm2 (Double Minute 2 Protein or Hdm2 or Oncoprotein Mdm2 or p53 Binding Protein Mdm2 or MDM2 or EC 6.3.2.) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type. It also reviews key players involved in E3 Ubiquitin Protein Ligase Mdm2 (Double Minute 2 Protein or Hdm2 or Oncoprotein Mdm2 or p53 Binding Protein Mdm2 or MDM2 or EC 6.3.2.) targeted therapeutics development with respective active and dormant or discontinued projects.

The report is built using 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 E3 Ubiquitin Protein Ligase Mdm2 (Double Minute 2 Protein or Hdm2 or Oncoprotein Mdm2 or p53 Binding Protein Mdm2 or MDM2 or EC 6.3.2.)

The report reviews E3 Ubiquitin Protein Ligase Mdm2 (Double Minute 2 Protein

or Hdm2 or Oncoprotein Mdm2 or p53 Binding Protein Mdm2 or MDM2 or EC 6.3.2.) 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 E3 Ubiquitin Protein Ligase Mdm2 (Double Minute 2 Protein or Hdm2 or Oncoprotein Mdm2 or p53 Binding Protein Mdm2 or MDM2 or EC 6.3.2.) targeted therapeutics and enlists all their major and minor projects

The report assesses E3 Ubiquitin Protein Ligase Mdm2 (Double Minute 2 Protein or Hdm2 or Oncoprotein Mdm2 or p53 Binding Protein Mdm2 or MDM2 or EC 6.3.2.) 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 E3 Ubiquitin Protein Ligase Mdm2 (Double Minute 2 Protein or Hdm2 or Oncoprotein Mdm2 or p53 Binding Protein Mdm2 or MDM2 or EC 6.3.2.) 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 E3 Ubiquitin Protein Ligase Mdm2 (Double Minute 2 Protein or Hdm2 or

Oncoprotein Mdm2 or p53 Binding Protein Mdm2 or MDM2 or EC 6.3.2.)

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 E3 Ubiquitin Protein Ligase Mdm2 (Double Minute 2 Protein or Hdm2 or Oncoprotein Mdm2 or p53 Binding Protein Mdm2 or MDM2 or EC 6.3.2.) 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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COMPANIES MENTIONED

Aileron Therapeutics Inc

Amgen Inc

Ascentage Pharma Group International

Astex Pharmaceuticals Inc

Astex Therapeutics Ltd

Boehringer Ingelheim International GmbH

Daiichi Sankyo Co Ltd

F. Hoffmann-La Roche Ltd

Focal Point Pharmaceuticals Inc

Kartos Therapeutics Inc

Merck & Co Inc

MiRx Pharmaceuticals LLC

Novartis AG

Oncopia Therapeutics LLC

Seak Therapeutics LLC

Unity Biotechnology Inc

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