

Interleukin 1 Receptor Associated Kinase 4 - Pipeline Review, H2 2019

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Abstracts

Interleukin 1 Receptor Associated Kinase 4 - Pipeline Review, H2 2019

SUMMARY

According to the recently published report 'Interleukin 1 Receptor Associated Kinase 4 - Pipeline Review, H2 2019'; Interleukin 1 Receptor Associated Kinase 4 (Renal Carcinoma Antigen NY REN 64 or IRAK4 or EC 2.7.11.1) pipeline Target constitutes close to 17 molecules.

Interleukin 1 Receptor Associated Kinase 4 (Renal Carcinoma Antigen NY REN 64 or IRAK4 or EC 2.7.11.1) - Interleukin-1 receptor-associated kinase 4 (IRAK-4) is a protein kinase involved in signaling innate immune responses from Toll-like receptors. Mutations in IRAK-4 result in IRAK4 deficiency and recurrent invasive pneumococcal disease. It phosphorylates E3 ubiquitin ligases Pellino proteins to promote pellinomediated polyubiquitination of IRAK1. Ubiquitin-binding domain of IKBKG/NEMO binds to polyubiquitinated IRAK1 bringing together the IRAK1-MAP3K7/TAK1-TRAF6 complex and the NEMO-IKKA-IKKB complex. MAP3K7/TAK1 activates IKKs leading to NF-kappa-B nuclear translocation and activation.

The report 'Interleukin 1 Receptor Associated Kinase 4 - Pipeline Review, H2 2019' outlays comprehensive information on the Interleukin 1 Receptor Associated Kinase 4 (Renal Carcinoma Antigen NY REN 64 or IRAK4 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 Interleukin 1 Receptor Associated Kinase 4 (Renal Carcinoma Antigen NY REN 64 or IRAK4 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, Preclinical and Discovery Stages are 1, 4, 9 and 3 respectively. Report covers products from therapy areas Immunology, Oncology, Musculoskeletal Disorders, Cardiovascular, Central Nervous System, Infectious Disease and Women's Health which include indications Rheumatoid Arthritis, Diffuse Large B-Cell Lymphoma, Inflammation, Psoriasis, Autoimmune Disorders, Gouty Arthritis (Gout), Arthritis, Endometriosis, Follicular Lymphoma, Lupus Erythematosus, Lymphoma, Multiple Sclerosis, Myelodysplastic Syndrome, Pelvic Inflammatory Disease (Pelvic Infections), Refractory Acute Myeloid Leukemia, Relapsed Acute Myeloid Leukemia and Waldenstrom Macroglobulinemia (Lymphoplasmacytic Lymphoma).

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 Interleukin 1 Receptor Associated Kinase 4 (Renal Carcinoma Antigen NY REN 64 or IRAK4 or EC 2.7.11.1)

The report reviews Interleukin 1 Receptor Associated Kinase 4 (Renal Carcinoma Antigen NY REN 64 or IRAK4 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 Interleukin 1 Receptor Associated Kinase 4 (Renal Carcinoma Antigen NY REN 64 or IRAK4 or EC 2.7.11.1) targeted therapeutics and enlists all their major and minor projects



The report assesses Interleukin 1 Receptor Associated Kinase 4 (Renal Carcinoma Antigen NY REN 64 or IRAK4 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 Interleukin 1 Receptor Associated Kinase 4 (Renal Carcinoma Antigen NY REN 64 or IRAK4 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 Interleukin 1 Receptor Associated Kinase 4 (Renal Carcinoma Antigen NY REN 64 or IRAK4 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 Interleukin 1 Receptor Associated Kinase 4 (Renal Carcinoma Antigen NY REN 64 or IRAK4 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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Aurigene Discovery Technologies Ltd

Bayer AG

Beijing Hanmi Pharmaceutical Co Ltd

Bristol-Myers Squibb Co

Genentech Inc

Kymera Therapeutics LLC

Merck & Co Inc

Nyrada Inc

Pfizer Inc

Rigel Pharmaceuticals Inc

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Mechanism Of Action

R&D Progress

BAY-1834845 - Drug Profile



Product Description

Mechanism Of Action

R&D Progress

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Product Description

Mechanism Of Action

R&D Progress

KYM-001 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

ND-2110 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

ND-2158 - Drug Profile

Product Description

Mechanism Of Action

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R&D Progress

Small Molecules to Inhibit IRAK4 for Inflammatory Diseases - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

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COMPANIES MENTIONED

Amgen Inc
AstraZeneca Plc
Aurigene Discovery Technologies Ltd
Bayer AG
Beijing Hanmi Pharmaceutical Co Ltd
Bristol-Myers Squibb Co
Genentech Inc
Kymera Therapeutics LLC
Merck & Co Inc
Nyrada Inc
Pfizer Inc
Rigel Pharmaceuticals Inc
TG Therapeutics Inc



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