

Adenosine Receptor A3 - Pipeline Review, H1 2020

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Abstracts

Adenosine Receptor A3 - Pipeline Review, H1 2020

SUMMARY

According to the recently published report 'Adenosine Receptor A3 - Pipeline Review, H1 2020'; Adenosine Receptor A3 (ADORA3) pipeline Target constitutes close to 16 molecules. Out of which approximately 15 molecules are developed by companies and remaining by the universities/institutes.

Adenosine Receptor A3 (ADORA3) - The adenosine A3 receptor, also known as ADORA3, is an adenosine receptor. Adenosine A3 receptors are G protein-coupled receptors that mediates a sustained cardioprotective function during cardiac ischemia. It is involved in the inhibition of neutrophil degranulation in neutrophil mediated tissue injury, it mediate both cell proliferation and cell death. A3 adenosine receptor (A3AR) is the only adenosine subtype to be over expressed in inflammatory and cancer cells, thus making it a potential target for therapy.

The report 'Adenosine Receptor A3 - Pipeline Review, H1 2020' outlays comprehensive information on the Adenosine Receptor A3 (ADORA3) 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 Adenosine Receptor A3 (ADORA3) targeted therapeutics development with respective active and dormant or discontinued projects. Currently, The molecules developed by companies in Phase III, Phase II, Phase II, Preclinical, Discovery and Unknown stages are 1, 3, 1, 6, 2 and 2 respectively. Similarly, the universities portfolio in Preclinical stages comprises 1 molecules,



respectively.

Report covers products from therapy areas Immunology, Gastrointestinal, Metabolic Disorders, Central Nervous System, Genito Urinary System And Sex Hormones, Male Health, Oncology, Ophthalmology, Infectious Disease, Musculoskeletal Disorders, Respiratory and Women's Health which include indications Non-Alcoholic Steatohepatitis (NASH), Diabetic Nephropathy, Glaucoma, Inflammation, Kidney Fibrosis, Rheumatoid Arthritis, Arthritis, Autoimmune Disorders, Chemotherapy Induced Pain, Chronic Inflammation, Chronic Obstructive Pulmonary Disease (COPD), Colon Cancer, Coronavirus Disease 2019 (COVID-19), Erectile Dysfunction, Female Sexual Dysfunction, Hepatocellular Carcinoma, Inflammatory Pain, Liver Cancer, Male Sexual Dysfunction, Melanoma, Neurodegenerative Diseases, Neuropathic Pain (Neuralgia), Non Alcoholic Fatty Liver Disease (NAFLD), Obesity, Plaque Psoriasis (Psoriasis Vulgaris), Prostate Cancer, Psoriasis and Ulcerative Colitis.

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 Adenosine Receptor A3 (ADORA3)

The report reviews Adenosine Receptor A3 (ADORA3) 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 Adenosine Receptor A3 (ADORA3) targeted therapeutics and enlists all their major and minor projects

The report assesses Adenosine Receptor A3 (ADORA3) 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 Adenosine Receptor A3 (ADORA3) 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 Adenosine Receptor A3 (ADORA3)

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 Adenosine Receptor A3 (ADORA3) 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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BioIntervene Inc

Can-Fite BioPharma Ltd

Future Medicine Co Ltd

Palo BioFarma SL

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Mechanism Of Action

R&D Progress

CF-602 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Drug to Agonize ADORA3 for Chemotherapy Induced Pain - Drug Profile

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Drug Profile

Product Description

Mechanism Of Action

R&D Progress

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Product Description

Mechanism Of Action

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Featured News & Press Releases

Apr 14, 2020: Can Fite to conduct investor call to review positive phase II NASH data

Apr 13, 2020: Can Fite received approval for covid-19 clinical trial in Israel, patient enrollment and dosing to commence immediately

Apr 07, 2020: Can-Fite reports positive top line results from its phase II NASH study with Namodenoson

Mar 30, 2020: Can-Fite implements interim analysis for its phase III psoriasis trial with data expected Q4 2020

Mar 23, 2020: Can-Fite: Piclidenoson is Submitted for Compassionate Use Treatment for Coronavirus Patients in Israel

Mar 18, 2020: Can-Fite to participate in Digital Bio-Europe Spring Partnering Conference; looks to partner on co-development of Piclidenoson for coronavirus treatment

Mar 16, 2020: Can-Fite: Progress in compassionate use program treating advanced liver cancer patients with Namodenoson

Mar 11, 2020: Can-Fite: New pre-clinical studies demonstrate inhibition of fat cell expansion by Cannabis derived CBD

Mar 05, 2020: Can-Fite updates on clinical milestone for its Phase III rheumatoid arthritis study with Piclidenoson; drugs combating rheumatoid arthritis are currently introduced for the treatment of the Coronavirus

Mar 03, 2020: Can-Fite is filing drug safety update report showing positive safety result phase II study of Namodenoson

Mar 03, 2020: Can-Fite is filing drug safety update report showing positive safety result phase III study of piclidenoson

Feb 27, 2020: Pre-clinical studies demonstrate CBD's robust anti-cancer effect against liver cancer; Can-Fite and Univo Pharmaceuticals expand Collaboration Agreement



Feb 24, 2020: Can Fite files patent for Namodenoson to overcome drug resistance to checkpoint inhibitors for oncology indications

Feb 18, 2020: Can-Fite granted patent allowance for its NASH drug Namodenoson in South Korea; results of its NASH Phase II study are expected this quarter

Feb 13, 2020: Can-Fite submits Liver Cancer phase III protocol and registration plan to

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COMPANIES MENTIONED

BioIntervene Inc Can-Fite BioPharma Ltd Future Medicine Co Ltd Palo BioFarma SL



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