

5-Hydroxytryptamine Receptor 2B (5 HT2B or Serotonin Receptor 2B or HTR2B) - Pipeline Review, H1 2018

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Abstracts

5-Hydroxytryptamine Receptor 2B (5 HT2B or Serotonin Receptor 2B or HTR2B) - Pipeline Review, H1 2018

SUMMARY

According to the recently published report '5-Hydroxytryptamine Receptor 2B - Pipeline Review, H1 2018'; 5-Hydroxytryptamine Receptor 2B (5 HT2B or Serotonin Receptor 2B or HTR2B) pipeline Target constitutes close to 11 molecules. Out of which approximately 10 molecules are developed by companies and remaining by the universities/institutes.

5-Hydroxytryptamine Receptor 2B (5 HT2B or Serotonin Receptor 2B or HTR2B) - 5-Hydroxytryptamine receptor 2B (5-HT2B) or serotonin receptor 2B is a protein encoded by the HTR2B gene. It plays a role in the regulation of behavior, including impulsive behavior. It protects cardiomyocytes against apoptosis. It plays a role in the adaptation of pulmonary arteries to chronic hypoxia and vasoconstriction.

The report '5-Hydroxytryptamine Receptor 2B - Pipeline Review, H1 2018' outlays comprehensive information on the 5-Hydroxytryptamine Receptor 2B (5 HT2B or Serotonin Receptor 2B or HTR2B) 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 5-Hydroxytryptamine Receptor 2B (5 HT2B or Serotonin Receptor 2B or HTR2B) targeted therapeutics development with respective

active and dormant or discontinued projects. Currently, The molecules developed by companies in Phase III, Phase II, Phase I and Preclinical stages are 1, 2, 1 and 6 respectively. Similarly, the universities portfolio in Preclinical stages comprises 1 molecules, respectively. Report covers products from therapy areas Central Nervous System, Cardiovascular, Gastrointestinal, Immunology, Respiratory, Metabolic Disorders, Musculoskeletal Disorders, Oncology and Ophthalmology which include indications Drug Addiction, Attention Deficit Hyperactivity Disorder (ADHD), Idiopathic Pulmonary Fibrosis, Psychosis, Pulmonary Arterial Hypertension, Schizophrenia, Systemic Sclerosis (Scleroderma), Alzheimer's Disease, Autism, Binge Eating Disorder, Bipolar Disorder (Manic Depression), Cirrhosis, Diarrhea, Fibrosis, Insomnia, Irritable Bowel Syndrome, Liver Fibrosis, Major Depressive Disorder, Migraine, Neuroendocrine Tumors, Non-Alcoholic Steatohepatitis (NASH), Obesity, Obsessive-Compulsive Disorder, Ocular Hypertension, Open-Angle Glaucoma, Psychiatric Disorders, Psychological Disorders, Schizoaffective Disorder and Sedation.

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 5-Hydroxytryptamine Receptor 2B (5 HT2B or Serotonin Receptor 2B or HTR2B)

The report reviews 5-Hydroxytryptamine Receptor 2B (5 HT2B or Serotonin Receptor 2B or HTR2B) 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 5-Hydroxytryptamine Receptor 2B (5 HT2B or Serotonin Receptor 2B or HTR2B) targeted therapeutics and enlists all their major and minor projects

The report assesses 5-Hydroxytryptamine Receptor 2B (5 HT2B or Serotonin Receptor 2B or HTR2B) 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 5-Hydroxytryptamine Receptor 2B (5 HT2B or Serotonin Receptor 2B or HTR2B) 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 5-Hydroxytryptamine Receptor 2B (5 HT2B or Serotonin Receptor 2B or HTR2B)

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 5-Hydroxytryptamine Receptor 2B (5 HT2B or Serotonin Receptor 2B or HTR2B) 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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AnaMar AB

Astellas Pharma Inc

Neurim Pharmaceuticals Ltd

RaQualia Pharma Inc

Reviva Pharmaceuticals Inc

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Apr 10, 2018: Reviva Pharmaceuticals Receives FDA Orphan Designation for RP5063 for the Treatment of Idiopathic Pulmonary Fibrosis (IPF)

Oct 17, 2017: Reviva Pharmaceuticals Announces Successful Completion of Pre-IND Meeting With FDA on RP5063 for the Treatment of Pulmonary Arterial Hypertension

Mar 07, 2017: Phase II Clinical Trial for Treatment of Mild Alzheimer's Disease

Nov 17, 2016: Reviva Pharmaceuticals Receives FDA Orphan Designation for Pulmonary Arterial Hypertension (PAH)

Sep 28, 2016: Neurim Pharmaceuticals Announces First Patients Enrollments in ReCOGNITION - Phase II Clinical Trial of Piromelatine for Mild Alzheimers Disease

May 19, 2016: Reviva Pharmaceuticals Presented RP5063 Preclinical Efficacy Results for Pulmonary Arterial Hypertension at the American Thoracic Society Conference 2016

Apr 20, 2016: RaQualia Receives a Patent Allowance for 5-HT 2B Antagonist in Korea

Oct 22, 2015: Reviva Pharmaceuticals Reports RP5063 Positive Efficacy Results for Memory Deficits

Jun 01, 2015: RaQualia to Initiate Phase I Clinical Trial for 5-HT2B Antagonist in UK

Aug 20, 2014: RaQualia Receives a Patent Allowance for 5-HT2B Antagonist in Japan

Nov 05, 2013: Reviva Pharmaceuticals Announces Successful End-of-Phase 2 Meeting With FDA for RP5063

Jul 11, 2013: Novel antipsychotic shows early promise

Apr 09, 2013: Reviva Pharma Reports Positive Top-Line Results From Phase II Study Of RP5063 For Treatment Of Schizophrenia And Schizoaffective Disorder

Feb 18, 2013: Neurim Pharma Announces Positive Phase II Clinical Trial Results Of Piromelatine For Treatment Of Insomnia

Jan 14, 2013: Reviva Pharma Completes Patient Enrollment In Phase II Trial Of RP5063 For Treatment Of Schizophrenia And Schizoaffective Disorder

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COMPANIES MENTIONED

AnaMar AB

Astellas Pharma Inc

Neurim Pharmaceuticals Ltd

RaQualia Pharma Inc

Reviva Pharmaceuticals Inc

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