

# 5-Hydroxytryptamine Receptor 2B - Drugs In Development, 2021

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# **Abstracts**

5-Hydroxytryptamine Receptor 2B - Drugs In Development, 2021

## **SUMMARY**

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.

5-Hydroxytryptamine Receptor 2B (5 HT2B or Serotonin Receptor 2B or HTR2B) pipeline Target constitutes close to 9 molecules. The molecules developed by companies in Phase II, Phase I, Preclinical and Discovery stages are 2, 2, 3 and 2 respectively. Report covers products from therapy areas Central Nervous System, Musculoskeletal Disorders, Cardiovascular, Gastrointestinal, Respiratory, Immunology and Ophthalmology which include indications Fibrosis, Alzheimer's Disease, Attention Deficit Hyperactivity Disorder (ADHD), Drug Addiction, Idiopathic Pulmonary Fibrosis, Psychosis, Autism, Binge Eating Disorder, Bipolar Disorder (Manic Depression), Cardiovascular Disease, Diarrhea, Graft Versus Host Disease (GVHD), Insomnia, Irritable Bowel Syndrome, Liver Fibrosis, Major Depressive Disorder, Obsessive-Compulsive Disorder, Ocular Hypertension, Open-Angle Glaucoma, Parkinson's Disease, Psychiatric Disorders, Pulmonary Arterial Hypertension, Schizoaffective Disorder, Schizophrenia, Sedation and Systemic Sclerosis (Scleroderma).

The latest report 5-Hydroxytryptamine Receptor 2B - Drugs In Development, 2021, 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. 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.

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 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



# **Contents**

Introduction

Global Markets Direct Report Coverage

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

Overview

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

Therapeutics Development

Products under Development by Stage of Development

Products under Development by Therapy Area

Products under Development by Indication

Products under Development by Companies

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

Therapeutics Assessment

Assessment by Mechanism of Action

Assessment by Route of Administration

Assessment by Molecule Type

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

Companies Involved in Therapeutics Development

AnaMar AB

Daya Drug Discoveries Inc

Neurim Pharmaceuticals Ltd

RaQualia Pharma Inc

Reviva Pharmaceuticals Inc

Seropeutics LLC

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

**Profiles** 

AM-1476 - Drug Profile

**Product Description** 

Mechanism Of Action

R&D Progress

brilaroxazine - Drug Profile

**Product Description** 

Mechanism Of Action

R&D Progress

DDD-024 - Drug Profile

**Product Description** 

Mechanism Of Action

**R&D Progress** 



piromelatine - Drug Profile

**Product Description** 

Mechanism Of Action

**R&D Progress** 

RQ-00310941 - Drug Profile

**Product Description** 

Mechanism Of Action

**R&D Progress** 

SERx-480 - Drug Profile

**Product Description** 

Mechanism Of Action

R&D Progress

Small Molecule 1 to Antagonize HTR2B for Fibrosis - Drug Profile

**Product Description** 

Mechanism Of Action

**R&D Progress** 

Small Molecule to Antagonize HTR2B for Fibrosis - Drug Profile

**Product Description** 

Mechanism Of Action

**R&D Progress** 

Small Molecules to Antagonize HTR2B for Fibrosis - Drug Profile

**Product Description** 

Mechanism Of Action

**R&D Progress** 

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

**Dormant Products** 

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

**Discontinued Products** 

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

**Product Development Milestones** 

Featured News & Press Releases

Apr 26, 2021: Reviva announces full details of positive phase 2 clinical trial results for

acute Schizophrenia

Jun 03, 2019: Reviva Pharmaceuticals announces successful completion of pre-IND meeting with FDA on Brilaroxazine for the treatment of idiopathic pulmonary fibrosis

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



# **List Of Tables**

#### LIST OF TABLES

Number of Products under Development by Stage of Development, 2021

Number of Products under Development by Therapy Areas, 2021

Number of Products under Development by Indications, 2021

Number of Products under Development by Indications, 2021 (Contd..1)

Number of Products under Development by Companies, 2021

Products under Development by Companies, 2021

Products under Development by Companies, 2021 (Contd..1)

Number of Products by Stage and Mechanism of Actions, 2021

Number of Products by Stage and Route of Administration, 2021

Number of Products by Stage and Molecule Type, 2021

Pipeline by AnaMar AB, 2021

Pipeline by Daya Drug Discoveries Inc, 2021

Pipeline by Neurim Pharmaceuticals Ltd, 2021

Pipeline by RaQualia Pharma Inc, 2021

Pipeline by Reviva Pharmaceuticals Inc, 2021

Pipeline by Seropeutics LLC, 2021

Dormant Products, 2021

Dormant Products, 2021 (Contd..1)

Dormant Products, 2021 (Contd..2)

Discontinued Products, 2021



# **List Of Figures**

#### LIST OF FIGURES

Number of Products under Development by Stage of Development, 2021
Number of Products under Development by Therapy Areas, 2021
Number of Products under Development by Top 10 Indications, 2021
Number of Products by Stage and Mechanism of Actions, 2021
Number of Products by Stage and Route of Administration, 2021
Number of Products by Stage and Molecule Type, 2021



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