

# 5-Hydroxytryptamine Receptor 7 - Pipeline Review, H2 2020

<https://marketpublishers.com/r/5801EDDC9B8BEN.html>

Date: September 2020

Pages: 76

Price: US\$ 3,500.00 (Single User License)

ID: 5801EDDC9B8BEN

## Abstracts

5-Hydroxytryptamine Receptor 7 - Pipeline Review, H2 2020

### SUMMARY

5-Hydroxytryptamine Receptor 7 (5 HT7 or 5 HTX or Serotonin Receptor 7 or HTR7) pipeline Target constitutes close to 13 molecules. Out of which approximately 12 molecules are developed by companies and remaining by the universities/institutes. The latest report 5-Hydroxytryptamine Receptor 7 - Pipeline Review, H2 2020, outlays comprehensive information on the 5-Hydroxytryptamine Receptor 7 (5 HT7 or 5 HTX or Serotonin Receptor 7 or HTR7) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type.

5-Hydroxytryptamine Receptor 7 (5 HT7 or 5 HTX or Serotonin Receptor 7 or HTR7) - 5-HT7 receptor is a member of the GPCR superfamily and it is activated by the serotonin (5-HT). The activity of this receptor is mediated by G proteins that stimulate adenylate cyclase. It plays an important role in autistic disorder and other neuropsychiatric disorders. The molecules developed by companies in Pre-Registration, Phase II, Phase I, Preclinical and Discovery stages are 2, 3, 1, 4 and 2 respectively. Similarly, the universities portfolio in Preclinical stages comprises 1 molecules, respectively.

Report covers products from therapy areas Central Nervous System, Cardiovascular, Gastrointestinal, Genetic Disorders, Male Health, Respiratory and Women's Health which include indications Bipolar Disorder (Manic Depression), Schizophrenia, Autism, Cognitive Disorders, Neuropathic Pain (Neuralgia), Psychiatric Disorders, Anxiety Disorders, Attention Deficit Hyperactivity Disorder (ADHD), Crohn's Disease (Regional

Enteritis), Female Sexual Dysfunction, Fragile X Syndrome, Generalized Anxiety Disorder (GAD), Idiopathic Pulmonary Fibrosis, Inflammatory Pain, Major Depressive Disorder, Male Sexual Dysfunction, Pervasive Developmental Disorder (PDD), Psychosis, Pulmonary Arterial Hypertension, Schizoaffective Disorder, Sleep Disorders, Social Anxiety Disorder (SAD/Social Phobia) and Ulcerative Colitis.

Furthermore, this report also reviews key players involved in 5-Hydroxytryptamine Receptor 7 (5 HT7 or 5 HTX or Serotonin Receptor 7 or HTR7) targeted therapeutics development with respective active and dormant or discontinued projects. Driven by 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 7 (5 HT7 or 5 HTX or Serotonin Receptor 7 or HTR7)

The report reviews 5-Hydroxytryptamine Receptor 7 (5 HT7 or 5 HTX or Serotonin Receptor 7 or HTR7) 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 7 (5 HT7 or 5 HTX or Serotonin Receptor 7 or HTR7) targeted therapeutics and enlists all their major and minor projects

The report assesses 5-Hydroxytryptamine Receptor 7 (5 HT7 or 5 HTX or Serotonin Receptor 7 or HTR7) 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 7 (5 HT7 or 5 HTX or Serotonin Receptor 7 or HTR7) 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 7 (5 HT7 or 5 HTX or Serotonin Receptor 7 or HTR7)

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 7 (5 HT7 or 5 HTX or Serotonin Receptor 7 or HTR7) 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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Celon Pharma SA

Daya Drug Discoveries Inc

H. Lundbeck AS

Johnson & Johnson

Lb Pharmaceuticals Inc

Praeventix LLC

Reviva Pharmaceuticals Inc

Seropeutics LLC

Sumitomo Dainippon Pharma Co Ltd

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### COMPANIES MENTIONED

Adamed Sp zoo

Avineuro Pharmaceuticals Inc

Celon Pharma SA

Daya Drug Discoveries Inc

H. Lundbeck AS

Johnson & Johnson

Lb Pharmaceuticals Inc

Praeventix LLC

Reviva Pharmaceuticals Inc

Seropeutics LLC

Sumitomo Dainippon Pharma Co Ltd



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