

Orexin Receptor Type 2 - Pipeline Review, H1 2020

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Abstracts

Orexin Receptor Type 2 - Pipeline Review, H1 2020

SUMMARY

Orexin Receptor Type 2 (Hypocretin Receptor Type 2 or HCRTR2) pipeline Target constitutes close to 9 molecules. Out of which approximately 8 molecules are developed by companies and remaining by the universities/institutes. The latest report Orexin Receptor Type 2 - Pipeline Review, H1 2020, outlays comprehensive information on the Orexin Receptor Type 2 (Hypocretin Receptor Type 2 or HCRTR2) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type.

Orexin Receptor Type 2 (Hypocretin Receptor Type 2 or HCRTR2) - Orexin receptor type 2 (Ox2R or OX2) also known as hypocretin receptor type 2, is a protein that is encoded by the HCRTR2 gene. OX2 is a G-protein coupled receptor expressed exclusively in the brain. OX2 binds both orexin A and orexin B neuropeptides. OX2 is involved in the central feedback mechanism that regulates feeding behavior. The molecules developed by companies in Pre-Registration, Phase III, Phase II, Phase II, Preclinical and Discovery stages are 1, 1, 2, 2, 1 and 1 respectively. Similarly, the universities portfolio in Preclinical stages comprises 1 molecules, respectively. Report covers products from therapy areas Central Nervous System, Respiratory and Toxicology which include indications Narcolepsy, Insomnia, Obstructive Sleep Apnea, Dementia Associated With Alzheimer's Disease, Hypersomnia, Major Depressive Disorder, Opioid Induced Side Effects, Parkinson's Disease and Sleep Disorders.

Furthermore, this report also reviews key players involved in Orexin Receptor Type 2 (Hypocretin Receptor Type 2 or HCRTR2) 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 Orexin Receptor Type 2 (Hypocretin Receptor Type 2 or HCRTR2)

The report reviews Orexin Receptor Type 2 (Hypocretin Receptor Type 2 or HCRTR2) 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 Orexin Receptor Type 2 (Hypocretin Receptor Type 2 or HCRTR2) targeted therapeutics and enlists all their major and minor projects

The report assesses Orexin Receptor Type 2 (Hypocretin Receptor Type 2 or HCRTR2) 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 Orexin Receptor Type 2 (Hypocretin Receptor Type 2 or HCRTR2) 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 Orexin Receptor Type 2 (Hypocretin Receptor Type 2 or HCRTR2)

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 Orexin Receptor Type 2 (Hypocretin Receptor Type 2 or HCRTR2) 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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Involved in Therapeutics Development

Eisai Co Ltd

Idorsia Pharmaceutical Ltd

Inexia Ltd

Johnson & Johnson

Orexia Ltd

Takeda Pharmaceutical Co Ltd

Yangtze River Pharmaceutical Group

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Mechanism Of Action

R&D Progress

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Orexin Receptor Type 2 (Hypocretin Receptor Type 2 or HCRTR2) - Discontinued

Products

Orexin Receptor Type 2 (Hypocretin Receptor Type 2 or HCRTR2) - Product

Development Milestones

Featured News & Press Releases

Apr 21, 2020: Idorsia's insomnia drug daridorexant passes Phase III study

Jan 23, 2020: Eisai: Dayvigo (Lemborexant) approved for treatment of insomnia in

Japan

Dec 27, 2019: Pivotal phase 3 study of DAYVIGO (lemborexant) for the treatment of insomnia disorder published in JAMA network open



Dec 23, 2019: U.S. FDA Approves Eisai's Dayvigo (Lemborexant) for treatment of insomnia in adult patients

Dec 10, 2019: Eisai presents new findings on Lemborexant as potential Sleep-Wake disorder therapy at 12th Clinical Trials on Alzheimer's Disease (CTAD) conference Dec 02, 2019: Eisai to present latest data on lemborexant at 12th Clinical Trials on Alzheimer's Disease Conference

Nov 22, 2019: A sleeping pill that doesn't make you sway: a new targeted insomnia treatment

Oct 24, 2019: Trial to test insomnia drug for alcohol use disorder

Oct 01, 2019: Minerva Neurosciences announces update on Seltorexant

Sep 27, 2019: Three new analyses of data expand understanding of the potential role for investigational agent Lemborexant in Insomnia and Irregular Sleep-Wake Rhythm Disorder

Sep 26, 2019: New data presented on TAK-994, an oral selective OX2R agonist at World Sleep Congress

Sep 26, 2019: New data presented at World Sleep Congress demonstrate early signs of efficacy for TAK-925,, a selective orexin type-2 receptor (OX2R) agonist, in patients with narcolepsy type 1

Sep 19, 2019: Eisai to present latest data on Lemborexant at World Sleep Congress Jul 11, 2019: Latest data on Eisai's lemborexant to be presented at Alzheimer's Association International Conference (AAIC) 2019

Jun 24, 2019: Minerva Neurosciences announces achievement of primary and key secondary objectives in phase 2b clinical trial of Seltorexant (MIN-202) in Insomnia Appendix

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COMPANIES MENTIONED

Eisai Co Ltd
Idorsia Pharmaceutical Ltd
Inexia Ltd
Johnson & Johnson
Orexia Ltd
Takeda Pharmaceutical Co Ltd
Yangtze River Pharmaceutical Group



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