

# Orexin Receptor Type 1 - Drugs In Development, 2021

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## Abstracts

Orexin Receptor Type 1 - Drugs In Development, 2021

### SUMMARY

Orexin Receptor Type 1 (Hypocretin Receptor Type 1 or HCRTR1) - Orexin receptor type 1 (Ox1R or OX1) is a protein that is encoded by the HCRTR1 gene. The orexin 1 receptor (OX1) is a G-protein coupled receptor that is highly expressed in projections from the lateral hypothalamus and is involved in the regulation of feeding behavior. OX1 selectively binds the orexin-A neuropeptide.

Orexin Receptor Type 1 (Hypocretin Receptor Type 1 or HCRTR1) pipeline Target constitutes close to 14 molecules. The molecules developed by companies in Pre-Registration, Phase III, Phase II, Phase I, Preclinical and Discovery stages are 2, 1, 4, 2, 4 and 1 respectively. Report covers products from therapy areas Central Nervous System, Respiratory and Gastrointestinal which include indications Binge Eating Disorder, Insomnia, Nicotine Addiction, Obstructive Sleep Apnea, Opium (Opioid) Addiction, Addiction, Alcohol Addiction, Chronic Obstructive Pulmonary Disease (COPD), Delirium, Dementia, Dementia Associated With Alzheimer's Disease, Major Depressive Disorder, Mild Cognitive Impairment, Narcolepsy, Panic Disorders, Parkinson's Disease, Reflux Esophagitis (Gastroesophageal Reflux Disease), Sleep Disorders and Smoking Cessation.

The latest report Orexin Receptor Type 1 - Drugs In Development, 2021, outlays comprehensive information on the Orexin Receptor Type 1 (Hypocretin Receptor Type 1 or HCRTR1) 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 Orexin Receptor Type 1 (Hypocretin Receptor Type 1 or HCRTR1) 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 Orexin Receptor Type 1 (Hypocretin Receptor Type 1 or HCRTR1)

The report reviews Orexin Receptor Type 1 (Hypocretin Receptor Type 1 or HCRTR1) 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 1 (Hypocretin Receptor Type 1 or HCRTR1) targeted therapeutics and enlists all their major and minor projects

The report assesses Orexin Receptor Type 1 (Hypocretin Receptor Type 1 or HCRTR1) 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 1 (Hypocretin Receptor Type 1 or HCRTR1) 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 1 (Hypocretin Receptor Type 1 or HCRTR1) 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 1 (Hypocretin Receptor Type 1 or HCRTR1) 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

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Eisai Co Ltd

Eolas Therapeutics Inc

Idorsia Pharmaceutical Ltd

Indivior Plc

Inexia Ltd

Johnson & Johnson

Merck & Co Inc

OXonium Therapeutics

Taisho Pharmaceutical Holdings Co Ltd

Yangtze River Pharmaceutical Group

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Featured News & Press Releases

Jun 30, 2021: Eisai launches in-house developed anti-insomnia drug Dayvigo (Lemborexant) in Hong Kong

Jun 09, 2021: Idorsia to present new Phase 3 data on daridorexant in insomnia at SLEEP 2021

Jun 09, 2021: Eisai to present latest data of Lemborexant at 35th Annual Sleep Meeting

Mar 10, 2021: FDA accepts the new drug application for review of Idorsia's daridorexant for the treatment of adult patients with insomnia

Mar 03, 2021: Idorsia submits European marketing authorisation application for daridorexant for the treatment of adult patients with insomnia

Mar 02, 2021: New Drug Approval for in-house developed anti-insomnia drug Dayvigo (Lemborexant) in Hong Kong

Feb 04, 2021: Health Canada authorizes DAYVIGO (Lemborexant)

Nov 02, 2020: Eisai to present on lemborexant at Digital CTAD 2020

Oct 28, 2020: Eisai to present on lemborexant at 13th Clinical Trials on Alzheimer's Disease (CTAD) conference

Aug 28, 2020: Eisai presents new analyses from phase 3 studies of DAYVIGO (Lemborexant) CIV for the treatment of insomnia in adult patients at Virtual SLEEP 2020

Aug 28, 2020: Daridorexant Phase 3 results in insomnia presented at SLEEP 2020

Aug 25, 2020: Eisai to present latest data of lemborexant at 34th Annual Sleep Meeting (SLEEP 2020)

Aug 13, 2020: Daridorexant Phase 3 results in insomnia to be presented at SLEEP 2020

Aug 06, 2020: Idorsia Japan confirms daridorexant dose response in Japanese patients with insomnia - preparation for a local registration program advancing

Jul 22, 2020: Eisai to present latest data on Lemborexant at the Alzheimer's

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