

Alpha 2C Adrenergic Receptor (Alpha 2 Adrenergic Receptor Subtype C4 or Alpha 2C Adrenoreceptor or ADRA2C) - Pipeline Review, H2 2017

https://marketpublishers.com/r/ABFED1D3030EN.html

Date: July 2017

Pages: 48

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

ID: ABFED1D3030EN

Abstracts

Alpha 2C Adrenergic Receptor (Alpha 2 Adrenergic Receptor Subtype C4 or Alpha 2C Adrenoreceptor or ADRA2C) - Pipeline Review, H2 2017

SUMMARY

Alpha 2C Adrenergic Receptor (Alpha 2 Adrenergic Receptor Subtype C4 or Alpha 2C Adrenoreceptor or ADRA2C) - Alpha-2C adrenergic receptor or ADRA2C is an alpha-2 adrenergic receptor. It mediates the catecholamine-induced inhibition of adenylate cyclase through the action of G proteins. This receptor plays a critical role in regulating neurotransmitter release from sympathetic nerves and from adrenergic neurons in the central nervous system.

Alpha 2C Adrenergic Receptor (Alpha 2 Adrenergic Receptor Subtype C4 or Alpha 2C Adrenoreceptor or ADRA2C) pipeline Target constitutes close to 5 molecules. Out of which approximately 5 molecules are developed by Companies. The molecules developed by companies in Pre-Registration, Phase II, Phase I and IND/CTA Filed stages are 1, 2, 1 and 1 respectively. Report covers products from therapy areas Central Nervous System and Ophthalmology which include indications Alzheimer's Disease, Schizophrenia, Bipolar Disorder (Manic Depression), Keratoconjunctivitis sicca (Dry Eye), Major Depressive Disorder, Post-Traumatic Stress Disorder (PTSD) and Psychiatric Disorders.

The latest report Alpha 2C Adrenergic Receptor - Pipeline Review, H2 2017, outlays comprehensive information on the Alpha 2C Adrenergic Receptor (Alpha 2 Adrenergic Receptor Subtype C4 or Alpha 2C Adrenoreceptor or ADRA2C) 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 Alpha 2C Adrenergic Receptor (Alpha 2 Adrenergic Receptor Subtype C4 or Alpha 2C Adrenoreceptor or ADRA2C) 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 Alpha 2C Adrenergic Receptor (Alpha 2 Adrenergic Receptor Subtype C4 or Alpha 2C Adrenoreceptor or ADRA2C)

The report reviews Alpha 2C Adrenergic Receptor (Alpha 2 Adrenergic Receptor Subtype C4 or Alpha 2C Adrenoreceptor or ADRA2C) 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 Alpha 2C Adrenergic Receptor (Alpha 2 Adrenergic Receptor Subtype C4 or Alpha 2C Adrenoreceptor or ADRA2C) targeted therapeutics and enlists all their major and minor projects

The report assesses Alpha 2C Adrenergic Receptor (Alpha 2 Adrenergic Receptor Subtype C4 or Alpha 2C Adrenoreceptor or ADRA2C) 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 Alpha 2C Adrenergic Receptor (Alpha 2 Adrenergic Receptor Subtype C4 or Alpha 2C Adrenoreceptor or ADRA2C) 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 Alpha 2C Adrenergic Receptor (Alpha 2 Adrenergic Receptor Subtype C4 or Alpha 2C Adrenoreceptor or ADRA2C)

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 Alpha 2C Adrenergic Receptor (Alpha 2 Adrenergic Receptor Subtype C4 or Alpha 2C Adrenoreceptor or ADRA2C) 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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Otsuka Holdings Co Ltd

SK Biopharmaceuticals Co Ltd

TearSolutions LLC

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Featured News & Press Releases

May 02, 2017: Otsuka and Lundbeck announce improvement of agitation symptoms related to Alzheimer's-type dementia following treatment with brexpiprazole relative to placebo

Mar 23, 2017: Lundbeck and Otsukas brexpiprazole for adult patients with schizophrenia accepted for review by EMA

Feb 17, 2017: Health Canada Approves Otsuka and Lundbeck's REXULTI (brexpiprazole) as a Treatment for Schizophrenia in Adults

Jan 06, 2017: Otsuka Submits New Drug Application in Japan for Brexpiprazole in the Treatment of Schizophrenia

Sep 23, 2016: U.S. FDA Approves Labeling Update of REXULTI (brexpiprazole) for maintenance treatment of Schizophrenia

May 16, 2016: Otsuka to Present Data on Brexpiprazole at American Psychiatric Association Annual Meeting

Feb 08, 2016: U.S. FDA Accepts for Review Otsuka and Lundbeck's sNDA Filing for Labeling Update of REXULTI (Brexpiprazole) for Maintenance Treatment of Schizophrenia

Jul 11, 2015: FDA approves Rexulti (brexpiprazole) as adjunctive treatment for adults with major depressive disorder and as a treatment for adults with schizophrenia May 12, 2015: Otsuka and Lundbeck to Present Data on Investigational Compound Brexpiprazole in Schizophrenia and Major Depressive Disorder at American Psychiatric Association Annual Meeting

Apr 17, 2015: Results Of Phase III Study Of Brexpiprazole In Adult Patients With Schizophrenia Published In American Journal Of Psychiatry

Dec 11, 2014: Otsuka And Lundbeck's Brexpiprazole Demonstrates Statistically Significant Effects In New Phase III Studies In Adult Patients With Schizophrenia Presented At The American College Of Neuropsychopharmacology Annual Meeting



Dec 10, 2014: Otsuka And Lundbeck Present Phase III Data on Brexpiprazple As Adjunctive Therapy In Adult Patients With Major Depression At The American College Of Neuropsychopharmacology Annual Meeting

Sep 24, 2014: U.S. FDA Accepts Otsuka and Lundbeck's Filing for Review of Brexpiprazole for the Treatment of Schizophrenia and as Adjunctive Therapy for the Treatment of Major Depression

Jul 14, 2014: Otsuka and Lundbeck Submit New Drug Application in The Us for Brexpiprazole for The Treatment of Schizophrenia and as Adjunctive Therapy for The Treatment of Major Depressive Disorder

Mar 03, 2014: Investigational compound Brexpiprazole met primary and secondary study endpoints in phase III clinical trial in major depressive disorder

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COMPANIES MENTIONED

Johnson & Johnson
Otsuka Holdings Co Ltd
SK Biopharmaceuticals Co Ltd
TearSolutions LLC



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