

Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 - Pipeline Review, H1 2020

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Abstracts

Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 - Pipeline Review, H1 2020

SUMMARY

Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit Alpha 5 or GABRA5) - Gamma-aminobutyric acid A receptor, alpha 5 or GABRA5 is a protein encoded by the GABRA5 gene. it , mediates neuronal inhibition by binding to the GABA/benzodiazepine receptor and opening an integral chloride channel.

Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit Alpha 5 or GABRA5) pipeline Target constitutes close to 11 molecules. Out of which approximately 9 molecules are developed by companies and remaining by the universities/institutes. The molecules developed by companies in Phase II, Phase I and Preclinical stages are 2, 2 and 5 respectively. Similarly, the universities portfolio in Preclinical stages comprises 2 molecules, respectively. Report covers products from therapy areas Central Nervous System, Cardiovascular and Genetic Disorders which include indications Autism, Schizophrenia, Alzheimer's Disease, Cognitive Disorders, Cognitive Impairment, Cognitive Impairment Associated With Schizophrenia (CIAS), Depression, Down Syndrome, Ischemic Stroke, Mild Cognitive Impairment, Pervasive Developmental Disorder (PDD) and Traumatic Brain Injury.

The latest report Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 - Pipeline Review, H1 2020, outlays comprehensive information on the Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit Alpha 5 or GABRA5) 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 Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit Alpha 5 or GABRA5) 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 Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit Alpha 5 or GABRA5)

The report reviews Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit Alpha 5 or GABRA5) 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 Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit Alpha 5 or GABRA5) targeted therapeutics and enlists all their major and minor projects

The report assesses Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit Alpha 5 or GABRA5) 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 Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit Alpha 5 or GABRA5) 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 Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit Alpha 5 or GABRA5), 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 Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit Alpha 5 or GABRA5) 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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Anvyl LLC

Boehringer Ingelheim International GmbH

F. Hoffmann-La Roche Ltd

Les Laboratoires Servier SAS

Ono Pharmaceutical Co Ltd

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Featured News & Press Releases

Oct 09, 2018: AgeneBio Announces NIH grant award to support development of GABA-A $\alpha 5$ small molecule program targeting hippocampal overactivity

Jul 12, 2018: Saniona receives milestone payment from Boehringer Ingelheim

Sep 13, 2017: AgeneBio to Receive up to \$10 Million in NIH Funding to Advance Program for Mild Cognitive Impairment Due to Alzheimer's Disease

Jun 30, 2017: AgeneBio Receives Grant from Alzheimer's Drug Discovery Foundation for Drug-Discovery Program to Delay the Onset of Alzheimer's Dementia

Feb 27, 2013: Roche Provides Update On Its Clinical Candidate For Down Syndrome

Feb 27, 2013: Roche Research Sheds Light On Improving Neurological Deficits In Mouse Model Of Down Syndrome

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COMPANIES MENTIONED

AgeneBio Inc

Anvyl LLC

Boehringer Ingelheim International GmbH

F. Hoffmann-La Roche Ltd

Les Laboratoires Servier SAS

Ono Pharmaceutical Co Ltd

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