

# Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit Alpha 5 or GABRA5) - Pipeline Review, H2 2017

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## **Abstracts**

Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit Alpha 5 or GABRA5) - Pipeline Review, H2 2017

#### **SUMMARY**

Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit Alpha 5 or GABRA5) pipeline Target constitutes close to 7 molecules. Out of which approximately 5 molecules are developed by companies and remaining by the universities/institutes. The latest report Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 - Pipeline Review, H2 2017, 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.

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. The molecules developed by companies in Phase II and Preclinical stages are 2 and 3 respectively. Similarly, the universities portfolio in Preclinical stages comprises 2 molecules, respectively. Report covers products from therapy areas Central Nervous System and Cardiovascular which include indications Alzheimer's Disease, Autism, Cognitive Disorders, Cognitive Impairment, Cognitive Impairment Associated With Schizophrenia (CIAS), Depression, Ischemic Cerebral Stroke, Ischemic Stroke, Mild



Cognitive Impairment, Schizophrenia and Traumatic Brain Injury.

Furthermore, this report 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. 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 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



# **Contents**

Introduction

Global Markets Direct Report Coverage

Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit

Alpha 5 or GABRA5) - Overview

Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit

Alpha 5 or GABRA5) - Therapeutics Development

Products under Development by Stage of Development

Products under Development by Therapy Area

Products under Development by Indication

Products under Development by Companies

Products under Development by Universities/Institutes

Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit

Alpha 5 or GABRA5) - Therapeutics Assessment

Assessment by Mechanism of Action

Assessment by Route of Administration

Assessment by Molecule Type

Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit

Alpha 5 or GABRA5) - Companies Involved in Therapeutics Development

AgeneBio Inc

F. Hoffmann-La Roche Ltd

Les Laboratoires Servier SAS

Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit

Alpha 5 or GABRA5) - Drug Profiles

AVL-8168 - Drug Profile

**Product Description** 

Mechanism Of Action

R&D Progress

basmisanil - Drug Profile

**Product Description** 

Mechanism Of Action

R&D Progress

PWZ-029 - Drug Profile

**Product Description** 

Mechanism Of Action

**R&D Progress** 

S-44819 - Drug Profile

**Product Description** 



Mechanism Of Action

R&D Progress

Small Molecule to Agonize GABRA5 Receptor for CNS Disorders - Drug Profile

**Product Description** 

Mechanism Of Action

R&D Progress

Small Molecules to Agonize GABA Alpha 5 for Cognitive Impairment - Drug Profile

**Product Description** 

Mechanism Of Action

R&D Progress

Small Molecules to Antagonize GABRA5 for Depression - Drug Profile

**Product Description** 

Mechanism Of Action

R&D Progress

Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit

Alpha 5 or GABRA5) - Dormant Products

Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit

Alpha 5 or GABRA5) - Discontinued Products

Gamma-Aminobutyric Acid Receptor Subunit Alpha 5 (GABA(A) Receptor Subunit

Alpha 5 or GABRA5) - Product Development Milestones

Featured News & Press Releases

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

Appendix

Methodology

Coverage

Secondary Research

**Primary Research** 

**Expert Panel Validation** 

Contact Us

Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Number of Products under Development by Stage of Development, H2 2017

Number of Products under Development by Therapy Areas, H2 2017

Number of Products under Development by Indication, H2 2017

Number of Products under Development by Companies, H2 2017

Products under Development by Companies, H2 2017

Number of Products under Investigation by Universities/Institutes, H2 2017

Products under Investigation by Universities/Institutes, H2 2017

Number of Products by Stage and Mechanism of Actions, H2 2017

Number of Products by Stage and Route of Administration, H2 2017

Number of Products by Stage and Molecule Type, H2 2017

Pipeline by AgeneBio Inc, H2 2017

Pipeline by F. Hoffmann-La Roche Ltd, H2 2017

Pipeline by Les Laboratoires Servier SAS, H2 2017

Dormant Projects, H2 2017

Discontinued Products, H2 2017



# **List Of Figures**

#### LIST OF FIGURES

Number of Products under Development by Stage of Development, H2 2017
Number of Products under Development by Therapy Areas, H2 2017
Number of Products under Development by Top 10 Indications, H2 2017
Number of Products by Mechanism of Actions, H2 2017
Number of Products by Stage and Mechanism of Actions, H2 2017
Number of Products by Stage and Molecule Type, H2 2017

#### **COMPANIES MENTIONED**

AgeneBio Inc

F. Hoffmann-La Roche Ltd

Les Laboratoires Servier SAS



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