

Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7 or GRM7) Drugs in Development by Therapy Areas and Indications, Stages, MoA, RoA, Molecule Type and Key Players, 2022 Update

<https://marketpublishers.com/r/MADBA91619BDEN.html>

Date: May 2022

Pages: 36

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

ID: MADBA91619BDEN

Abstracts

Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7 or GRM7) Drugs in Development by Therapy Areas and Indications, Stages, MoA, RoA, Molecule Type and Key Players, 2022 Update

SUMMARY

According to the recently published report 'Metabotropic Glutamate Receptor 7 - Drugs In Development, 2022'; Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7 or GRM7) pipeline Target constitutes close to 7 molecules. Out of which approximately 5 molecules are developed by companies and remaining by the universities/institutes.

Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7 or GRM7) - Metabotropic glutamate receptor 7 is a protein encoded by the GRM7 gene. G-protein coupled receptor for glutamate. Ligand binding causes a conformation change that triggers signaling via guanine nucleotide-binding proteins (G proteins) and modulates the activity of down-stream effectors, such as adenylate cyclase.

The report 'Metabotropic Glutamate Receptor 7 - Drugs In Development, 2022' outlays comprehensive information on the Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7 or GRM7) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type; that are being developed by Companies/Universities.

It also reviews key players involved in Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7 or GRM7) targeted therapeutics development with respective active and dormant or discontinued projects. Currently, 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, Undisclosed and Women's Health which include indications Anxiety Disorders, Post-Traumatic Stress Disorder (PTSD), Alzheimer's Disease, Attention Deficit Hyperactivity Disorder (ADHD), Dravet Syndrome (Severe Myoclonic Epilepsy of Infancy), Drug-Induced Dyskinesia, Infantile Spasm (West Syndrome), Lennox-Gastaut Syndrome, Opium (Opioid) Addiction, Parkinson's Disease, Post Partum Depression (Maternal Depression/Postnatal Depression), Rett Syndrome, Status Epilepticus, Unspecified and Visceral Pain.

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 Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7 or GRM7)

The report reviews Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7 or GRM7) 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 Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7 or GRM7) targeted therapeutics and enlists all their major and minor projects

The report assesses Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7

or GRM7) 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 Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7 or GRM7) 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 Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7 or GRM7)

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 Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7 or GRM7) 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

Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7 or GRM7) - Overview

Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7 or GRM7) - 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

Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7 or GRM7) - Therapeutics
Assessment

Assessment by Mechanism of Action

Assessment by Route of Administration

Assessment by Molecule Type

Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7 or GRM7) - Companies
Involved in Therapeutics Development

Addex Therapeutics Ltd

Bio-Pharm Solutions Co Ltd

Domain Therapeutics SA

Nobias Therapeutics Inc

Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7 or GRM7) - Drug Profiles
ADX-71743 - Drug Profile

Product Description

Mechanism Of Action

History of Events

DT-095435 - Drug Profile

Product Description

Mechanism Of Action

JBPOS-0101 - Drug Profile

Product Description

Mechanism Of Action

History of Events

LSP-29166 - Drug Profile

Product Description

Mechanism Of Action

NB-001 - Drug Profile

Product Description

Mechanism Of Action

Small Molecule to Agonize mGlu7 for Rett Syndrome - Drug Profile

Product Description

Mechanism Of Action

Small Molecules to Antagonize mGluR7 for Central Nervous System Disorders - Drug Profile

Product Description

Mechanism Of Action

Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7 or GRM7) - Dormant Products

Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7 or GRM7) - Discontinued Products

Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7 or GRM7) - Product Development Milestones

Featured News & Press Releases

Jul 09, 2019: Addex to lead mGlu7 NAM-focused PTSD consortium

Jun 13, 2016: Addex mGluR7 Program Demonstrate Potential in Preclinical Models of Neurodegenerative and Psychiatric Diseases

Nov 23, 2015: Addex and CHUV-UNIL Collaborators Awarded Swiss Grant to Advance Addex mGluR7 Allosteric Modulator for Neurodegenerative and Psychiatric Diseases

Dec 20, 2012: Addex Scientists Discover And Characterize First Potent And Selective Small Molecule Negative Allosteric Modulator Targeting mGlu7 Receptor

Oct 02, 2012: Addex Therapeutics And Collaborators Receive CHF700,000 Grant To Develop Allosteric Modulators For Neurodegenerative And Psychiatric Diseases

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, 2022

Number of Products under Development by Therapy Areas, 2022

Number of Products under Development by Indication, 2022

Number of Products under Development by Companies, 2022

Products under Development by Companies, 2022

Number of Products under Investigation by Universities/Institutes, 2022

Products under Investigation by Universities/Institutes, 2022

Number of Products by Stage and Mechanism of Actions, 2022

Number of Products by Stage and Route of Administration, 2022

Number of Products by Stage and Molecule Type, 2022

Pipeline by Addex Therapeutics Ltd, 2022

Pipeline by Bio-Pharm Solutions Co Ltd, 2022

Pipeline by Domain Therapeutics SA, 2022

Pipeline by Nobias Therapeutics Inc, 2022

Dormant Projects, 2022

Discontinued Products, 2022

List Of Figures

LIST OF FIGURES

Number of Products under Development by Stage of Development, 2022

Number of Products under Development by Therapy Areas, 2022

Number of Products under Development by Top 10 Indications, 2022

Number of Products by Mechanism of Actions, 2022

Number of Products by Stage and Mechanism of Actions, 2022

Number of Products by Routes of Administration, 2022

Number of Products by Stage and Routes of Administration, 2022

Number of Products by Stage and Molecule Type, 2022

I would like to order

Product name: Metabotropic Glutamate Receptor 7 (GPRC1G or MGLUR7 or GRM7) Drugs in Development by Therapy Areas and Indications, Stages, MoA, RoA, Molecule Type and Key Players, 2022 Update

Product link: <https://marketpublishers.com/r/MADBA91619BDEN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/MADBA91619BDEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:

Last name:

Email:

Company:

Address:

City:

Zip code:

Country:

Tel:

Fax:

Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970