

# Calcitonin Gene Related Peptide (CGRP) Drugs in Development by Therapy Areas and Indications, Stages, MoA, RoA, Molecule Type and Key Players, 2022 Update

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## **Abstracts**

Calcitonin Gene Related Peptide (CGRP) Drugs in Development by Therapy Areas and Indications, Stages, MoA, RoA, Molecule Type and Key Players, 2022 Update

#### **SUMMARY**

Calcitonin Gene Related Peptide (CGRP) – Calcitonin gene related peptide (CGRP) is a member of the calcitonin family of peptides. It exists in two forms alpha-CGRP and beta-CGRP. CGRP is produced in both peripheral and central neurons. CGRP is derived mainly from the cell bodies of motor neurons when synthesized in the ventral horn of the spinal cord and contribute to the regeneration of nervous tissue after injury. CGRP is derived from dorsal root ganglion when synthesized in the dorsal horn of the spinal cord and linked to the transmission of pain. CGRP also plays an important role in cardiovascular homeostasis and nociception.

Calcitonin Gene Related Peptide (CGRP) pipeline Target constitutes close to 12 molecules. Out of which approximately 11 molecules are developed by companies and remaining by the universities/institutes. The molecules developed by companies in Pre-Registration, Filing rejected/Withdrawn, Phase III, Preclinical and Discovery stages are 1, 1, 7 and 1 respectively. Similarly, the universities portfolio in Preclinical stages comprises 1 molecules, respectively. Report covers products from therapy areas Central Nervous System, Immunology and Oncology which include indications Migraine, Cluster Headache Syndrome (Cluster Headache), Dental Pain (Toothache/Tooth Pain), Inflammatory Pain, Medullary Thyroid Cancer, Osteoarthritis Pain and Psoriasis.



The latest report Calcitonin Gene Related Peptide – Drugs In Development, 2022, outlays comprehensive information on the Calcitonin Gene Related Peptide (CGRP) 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 Calcitonin Gene Related Peptide (CGRP) 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 Calcitonin Gene Related Peptide (CGRP) Calcitonin Gene Related Peptide (CGRP)

The report reviews Calcitonin Gene Related Peptide (CGRP) 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 Calcitonin Gene Related Peptide (CGRP) targeted therapeutics and enlists all their major and minor projects

The report assesses Calcitonin Gene Related Peptide (CGRP) 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 Calcitonin Gene Related Peptide (CGRP) 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 Calcitonin Gene Related Peptide (CGRP)

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 Calcitonin Gene Related Peptide (CGRP) 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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Development

Acherx LLC

AfaSci Inc

Eli Lilly and Co

H. Lundbeck AS

Kissei Pharmaceutical Co Ltd

Nepsone ehf

Pharmnovo AB

Shandong Boan Biotechnology Co Ltd

Shanghai Junshi Bioscience Co Ltd

Teva Pharmaceutical Industries Ltd

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Featured News & Press Releases

Jun 24, 2022: Teva announces promising interim results from its study PEARL, about



the impact of AJOVY (fremanezumab)

Jun 16, 2022: Results from the DELIVER study with Vyepti has been published in a topranking medical journal

Jun 15, 2022: Otsuka obtains approval in Japan for Auto-Injector dosage form for AJOVY subcutaneous injection 225 mg for preventive treatment of migraine Jun 09, 2022: Lundbeck to present data on VYEPTI (eptinezumab-jjmr) at the 64th Annual Scientific Meeting of the American Headache Society, furthering clinical and real-world evidence for migraine prevention

Jun 09, 2022: Teva to present latest data on AJOVY (fremanezumab-vfrm) injection at the 2022 American Headache Society Annual Meeting

Jun 09, 2022: New real-world data evaluating AJOVY (fremanezumab-vfrm) injection use in patients with migraine presented at 2022 American Headache Society Annual Meeting

May 17, 2022: Ontario, British Columbia, Nova Scotia, New Brunswick, and Newfoundland, join a growing list of provinces providing public drug plan reimbursement for Teva Canada's AJOVY (fremanezumab), for the preventive treatment of migraine in adults

Apr 02, 2022: Lundbeck to present new data at AAN 2022 adding to clinical evidence regarding VYEPTI

Apr 01, 2022: Teva to present new analyses of AJOVY (fremanezumab-vfrm) injection and AUSTEDO (deutetrabenazine) tablets at 2022 American Academy of Neurology Annual Meeting

Mar 02, 2022: Teva Canada welcomes public drug plan reimbursement by Alberta, Saskatchewan, Qu?bec, Veteran Affairs Canada and the Non-Insured Health Benefits Program for Patients prescribed AJOVY (fremanezumab) for the preventive treatment of migraine in adults

Jan 24, 2022: Vyepti (eptinezumab) approved by the EU Commission for the preventive treatment of migraine in adults

Nov 19, 2021: Lilly begins enrolment in Phase IV trial of Emgality for migraine prevention

Nov 12, 2021: Vyepti recommended for approval in the EU by CHMP for the preventive treatment of migraine in adults

Nov 08, 2021: From clinical trial efficacy to real-world effectiveness first AJOVY (fremanezumab) data from European Real World Evidence Program

Nov 01, 2021: Lundbeck reports positive results for Vyepti(eptinezumab) from the DELIVER study in patients with migraine and prior preventive treatment failures Appendix

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