

Leber Congenital Amaurosis (LCA) - Pipeline Review, H2 2020

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Abstracts

Leber Congenital Amaurosis (LCA) - Pipeline Review, H2 2020

SUMMARY

Global Markets Direct's latest Pharmaceutical and Healthcare disease pipeline guide Leber Congenital Amaurosis - Pipeline Review, H2 2020, provides an overview of the Leber Congenital Amaurosis (Genetic Disorders) pipeline landscape.

Leber congenital amaurosis is an eye disorder that primarily affects the retina, which is the specialized tissue at the back of the eye that detects light and color. This condition is the most common cause of inherited blindness in childhood. Symptoms include vision loss, roving eye movements, deep-set eyes, developmental delay, epilepsy, and motor skill impairment.

REPORT HIGHLIGHTS

Global Markets Direct's Pharmaceutical and Healthcare latest pipeline guide Leber Congenital Amaurosis - Pipeline Review, H2 2020, provides comprehensive information on the therapeutics under development for Leber Congenital Amaurosis (Genetic Disorders), complete with analysis by stage of development, drug target, mechanism of action (MoA), route of administration (RoA) and molecule type. The guide covers the descriptive pharmacological action of the therapeutics, its complete research and development history and latest news and press releases.

The Leber Congenital Amaurosis (Genetic Disorders) pipeline guide also reviews of key players involved in therapeutic development for Leber Congenital Amaurosis (LCA) and features dormant and discontinued projects. The guide covers therapeutics under Development by Companies/Universities/Institutes, the molecules developed by



Companies in Phase III, Phase II, Preclinical and Discovery stages are 2, 3, 5 and 2 respectively. Similarly, the Universities portfolio in Phase I and Preclinical stages comprises 1 and 3 molecules, respectively.

Leber Congenital Amaurosis (Genetic Disorders) pipeline guide helps in identifying and tracking emerging players in the market and their portfolios, enhances decision making capabilities and helps to create effective counter strategies to gain competitive advantage. The guide is built using data and information sourced from Global Markets Direct's 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. Additionally, various dynamic tracking processes ensure that the most recent developments are captured on a real time basis.

Note:

Certain content/sections in the pipeline guide may be removed or altered based on the availability and relevance of data.

SCOPE

The pipeline guide provides a snapshot of the global therapeutic landscape of Leber Congenital Amaurosis (Genetic Disorders).

The pipeline guide reviews pipeline therapeutics for Leber Congenital Amaurosis (Genetic Disorders) by companies and universities/research institutes based on information derived from company and industry-specific sources.

The pipeline guide covers pipeline products based on several stages of development ranging from pre-registration till discovery and undisclosed stages.

The pipeline guide features descriptive drug profiles for the pipeline products which comprise, product description, descriptive licensing and collaboration details, R&D brief, MoA & other developmental activities.

The pipeline guide reviews key companies involved in Leber Congenital Amaurosis (Genetic Disorders) therapeutics and enlists all their major and minor projects.

The pipeline guide evaluates Leber Congenital Amaurosis (Genetic Disorders) therapeutics based on mechanism of action (MoA), drug target, route of



administration (RoA) and molecule type.

The pipeline guide encapsulates all the dormant and discontinued pipeline projects.

The pipeline guide reviews latest news related to pipeline therapeutics for Leber Congenital Amaurosis (Genetic Disorders)

REASONS TO BUY

Procure strategically important competitor information, analysis, and insights to formulate effective R&D strategies.

Recognize emerging players with potentially strong product portfolio and create effective counter-strategies to gain competitive advantage.

Find and recognize significant and varied types of therapeutics under development for Leber Congenital Amaurosis (Genetic Disorders).

Classify potential new clients or partners in the target demographic.

Develop tactical initiatives by understanding the focus areas of leading companies.

Plan mergers and acquisitions meritoriously by identifying key players and it's most promising pipeline therapeutics.

Formulate corrective measures for pipeline projects by understanding Leber Congenital Amaurosis (Genetic Disorders) pipeline depth and focus of Indication therapeutics.

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.

Adjust the therapeutic portfolio by recognizing discontinued projects and understand from the know-how what drove them from pipeline.



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R&D Progress

Gene Therapy for Leber's Congenital Amaurosis, Stargardt Disease And Wet Age-

related Macular Degeneration - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Gene Therapy to Activate AIPL1 for Leber's Congenital Amaurosis and Retinitis

- Pigmentosa Drug Profile
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Mechanism Of Action

R&D Progress

Gene Therapy to Activate CEP290 for Leber Congenital Amaurosis - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Gene Therapy to Activate Retinal Guanylyl Cyclase-1 for Leber Congenital Amaurosis-1

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Gene Therapy to Activate RPE65 for Leber Congenital Amaurosis - Drug Profile

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Aug 27, 2018: Editas Medicine announces transition of chief medical officer



Aug 16, 2018: Editas Medicine Announces the Completion of the Recombinant DNA Advisory Committee (RAC) Registration Process May 18, 2018: Editas Medicine Reports Data Demonstrating Subretinal Injection of EDIT-101 Well-tolerated in Non-human Primates Oct 19, 2017: Editas Medicine Demonstrates Dose-Dependent, In Vivo Editing with EDIT-101 in CEP290 Transgenic Mice Sep 26, 2017: Editas Medicine Receives EMA's Orphan Medicinal Product Designation for EDIT-101 for the Treatment of LCA10 Sep 12, 2017: Editas Medicine Initiates Clinical Natural History Study to Evaluate Patients with Leber Congenital Amaurosis Type 10 Appendix Methodology Coverage Secondary Research Primary Research Expert Panel Validation Contact Us Disclaimer



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COMPANIES MENTIONED

Atsena Therapeutics Inc Editas Medicine Inc Generation Bio Co IVERIC bio Inc MeiraGTx Holdings Plc Ocugen Inc Odylia Therapeutics Inc Oxford BioMedica Plc ProQR Therapeutics NV Retinagenix LLC



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