

# **Metachromatic Leukodystrophy (MLD) (Central Nervous System) - Drugs in Development, 2021**

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## **Abstracts**

Metachromatic Leukodystrophy (MLD) (Central Nervous System) - Drugs in Development, 2021

### **SUMMARY**

Global Markets Direct's latest Pharmaceutical and Healthcare disease pipeline guide Metachromatic Leukodystrophy - Drugs In Development, 2021, provides an overview of the Metachromatic Leukodystrophy (Central Nervous System) pipeline landscape.

Metachromatic leukodystrophy is an inherited disorder characterized by the accumulation of fats called sulfatides in cells. Symptoms include vision problems leading to blindness, personality changes, and motor disturbances such as clumsiness, muscle weakness (hypotonia), rigidity, inability to coordinate movement (ataxia), and/or muscle spasms especially of the neck, spine, arms, and legs. Treatment for metachromatic leukodystrophy is symptomatic and supportive.

### **REPORT HIGHLIGHTS**

Global Markets Direct's Pharmaceutical and Healthcare latest pipeline guide Metachromatic Leukodystrophy - Drugs In Development, 2021, provides comprehensive information on the therapeutics under development for Metachromatic Leukodystrophy (Central Nervous System), 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 Metachromatic Leukodystrophy (Central Nervous System) pipeline guide also reviews of key players involved in therapeutic development for Metachromatic Leukodystrophy (MLD) and features dormant and discontinued projects. The guide covers therapeutics under Development by Companies/Universities/Institutes, the molecules developed by Companies in Phase III, Preclinical and Discovery stages are 2, 3 and 3 respectively. Similarly, the Universities portfolio in Phase II and Phase I stages comprises 2 and 1 molecules, respectively.

Metachromatic Leukodystrophy (Central Nervous System) 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 Metachromatic Leukodystrophy (Central Nervous System).

The pipeline guide reviews pipeline therapeutics for Metachromatic Leukodystrophy (Central Nervous System) 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 Metachromatic

Leukodystrophy (Central Nervous System) therapeutics and enlists all their major and minor projects.

The pipeline guide evaluates Metachromatic Leukodystrophy (Central Nervous System) 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 Metachromatic Leukodystrophy (Central Nervous System)

## **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 Metachromatic Leukodystrophy (Central Nervous System).

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 Metachromatic Leukodystrophy (Central Nervous System) 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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## Featured News & Press Releases

May 11, 2021: Passage Bio announces pre-clinical data presentation at Annual ASGCT Meeting

Feb 13, 2020: Homology Medicines presents new data characterizing AAVHSCs as potential gene therapies for nervous system disorders

Oct 21, 2019: Homology Medicines presents data from investigational MLD gene therapy program HMI-202 at the American Society of Human Genetics (ASHG) 2019 Meeting

Nov 07, 2018: Homology Medicines presents data on platform's ability to target the central and peripheral nervous system and therapeutic potential in the rare disease Metachromatic Leukodystrophy

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