

# Diacylglycerol O Acyltransferase 1 - Pipeline Review, H2 2019

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## **Abstracts**

Diacylglycerol O Acyltransferase 1 - Pipeline Review, H2 2019

#### **SUMMARY**

Diacylglycerol O Acyltransferase 1 (Diglyceride Acyltransferase 1 or ACAT Related Gene Product 1 or Acyl CoA Retinol O Fatty Acyltransferase or DGAT1 or EC 2.3.1.76 or EC 2.3.1.20) - Diglyceride acyltransferase 1 (DGAT-1) is an enzyme that catalyzes the formation of triglycerides from diacylglycerol and Acyl-CoA. It plays a role in esterifying exogenous fatty acids to glycerol. It functions as the major acyl-CoA retinol acyltransferase (ARAT) in the skin, where it acts to maintain retinoid homeostasis and prevent retinoid toxicity leading to skin and hair disorders.

Diacylglycerol O Acyltransferase 1 (Diglyceride Acyltransferase 1 or ACAT Related Gene Product 1 or Acyl CoA Retinol O Fatty Acyltransferase or DGAT1 or EC 2.3.1.76 or EC 2.3.1.20) pipeline Target constitutes close to 5 molecules. Out of which approximately 4 molecules are developed by companies and remaining by the universities/institutes. The molecules developed by companies in Phase I and Preclinical stages are 2 and 2 respectively. Similarly, the universities portfolio in Preclinical stages comprises 1 molecules, respectively. Report covers products from therapy areas Dermatology, Gastrointestinal and Metabolic Disorders which include indications Acne Vulgaris, Non-Alcoholic Steatohepatitis (NASH), Hyperlipidemia and Hypertriglyceridemia.

The latest report Diacylglycerol O Acyltransferase 1 - Pipeline Review, H2 2019, outlays comprehensive information on the Diacylglycerol O Acyltransferase 1 (Diglyceride Acyltransferase 1 or ACAT Related Gene Product 1 or Acyl CoA Retinol O Fatty



Acyltransferase or DGAT1 or EC 2.3.1.76 or EC 2.3.1.20) 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 Diacylglycerol O Acyltransferase 1 (Diglyceride Acyltransferase 1 or ACAT Related Gene Product 1 or Acyl CoA Retinol O Fatty Acyltransferase or DGAT1 or EC 2.3.1.76 or EC 2.3.1.20) 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.

#### SCOPE

The report provides a snapshot of the global therapeutic landscape for Diacylglycerol O Acyltransferase 1 (Diglyceride Acyltransferase 1 or ACAT Related Gene Product 1 or Acyl CoA Retinol O Fatty Acyltransferase or DGAT1 or EC 2.3.1.76 or EC 2.3.1.20)

The report reviews Diacylglycerol O Acyltransferase 1 (Diglyceride Acyltransferase 1 or ACAT Related Gene Product 1 or Acyl CoA Retinol O Fatty Acyltransferase or DGAT1 or EC 2.3.1.76 or EC 2.3.1.20) 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 Diacylglycerol O Acyltransferase 1 (Diglyceride Acyltransferase 1 or ACAT Related Gene Product 1 or Acyl CoA Retinol O Fatty Acyltransferase or DGAT1 or EC 2.3.1.76 or EC 2.3.1.20) targeted therapeutics and enlists all their major and minor projects

The report assesses Diacylglycerol O Acyltransferase 1 (Diglyceride



Acyltransferase 1 or ACAT Related Gene Product 1 or Acyl CoA Retinol O Fatty Acyltransferase or DGAT1 or EC 2.3.1.76 or EC 2.3.1.20) 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 Diacylglycerol O
Acyltransferase 1 (Diglyceride Acyltransferase 1 or ACAT Related Gene Product
1 or Acyl CoA Retinol O Fatty Acyltransferase or DGAT1 or EC 2.3.1.76 or EC
2.3.1.20) 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 Diacylglycerol O Acyltransferase 1 (Diglyceride Acyltransferase 1 or ACAT Related Gene Product 1 or Acyl CoA Retinol O Fatty Acyltransferase or DGAT1 or EC 2.3.1.76 or EC 2.3.1.20)

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
Diacylglycerol O Acyltransferase 1 (Diglyceride Acyltransferase 1 or ACAT
Related Gene Product 1 or Acyl CoA Retinol O Fatty Acyltransferase or DGAT1



or EC 2.3.1.76 or EC 2.3.1.20) 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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Boston Pharmaceuticals Inc

**Dermayant Sciences Inc** 

Sinew Pharma Inc

Viking Therapeutics Inc

Diacylglycerol O Acyltransferase 1 (Diglyceride Acyltransferase 1 or ACAT Related

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Mechanism Of Action

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Diacylglycerol O Acyltransferase 1 (Diglyceride Acyltransferase 1 or ACAT Related Gene Product 1 or Acyl CoA Retinol O Fatty Acyltransferase or DGAT1 or EC 2.3.1.76 or EC 2.3.1.20) - Dormant Products

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#### **COMPANIES MENTIONED**

Boston Pharmaceuticals Inc Dermavant Sciences Inc Sinew Pharma Inc Viking Therapeutics Inc



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