

# Free Fatty Acid Receptor 1 - Pipeline Review, H2 2020

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### **Abstracts**

Free Fatty Acid Receptor 1 - Pipeline Review, H2 2020

### SUMMARY

Free Fatty Acid Receptor 1 (G Protein Coupled Receptor 40 or GPR40 or FFAR1) -Free fatty acid receptor 1 (FFA1), also known as GPR40, is a class A G-protein coupled receptor that is encoded by the FFAR1 gene. It is strongly expressed in the pancreatic islet cells and to a lesser extent in the brain. This membrane protein binds free fatty acids, acting as a nutrient sensor for regulating energy homeostasis. Free Fatty Acid Receptor 1 (G Protein Coupled Receptor 40 or GPR40 or FFAR1) pipeline Target constitutes close to 16 molecules. Out of which approximately 12 molecules are developed by companies and remaining by the universities/institutes. The molecules developed by companies in Phase III, Phase I and Preclinical stages are 1, 2 and 9 respectively. Similarly, the universities portfolio in Preclinical stages comprises 4 molecules, respectively. Report covers products from therapy areas Metabolic Disorders, Gastrointestinal, Cardiovascular, Genetic Disorders, Genito Urinary System And Sex Hormones, Infectious Disease, Oncology and Respiratory which include indications Type 2 Diabetes, Non-Alcoholic Steatohepatitis (NASH), Diabetes, Acute Lung Injury, Acute Renal Failure (ARF) (Acute Kidney Injury), Chronic Kidney Disease (Chronic Renal Failure), Hepatitis B, Idiopathic Pulmonary Fibrosis, Liver Cancer, Liver Fibrosis, Myocardial Fibrosis, Non Alcoholic Fatty Liver Disease (NAFLD) and Obesity. The latest report Free Fatty Acid Receptor 1 - Pipeline Review, H2 2020, outlays comprehensive information on the Free Fatty Acid Receptor 1 (G Protein Coupled Receptor 40 or GPR40 or FFAR1) 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 Free Fatty Acid Receptor 1 (G Protein Coupled Receptor 40 or GPR40 or FFAR1) 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 Free Fatty Acid Receptor 1 (G Protein Coupled Receptor 40 or GPR40 or FFAR1)

The report reviews Free Fatty Acid Receptor 1 (G Protein Coupled Receptor 40 or GPR40 or FFAR1) 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 Free Fatty Acid Receptor 1 (G Protein Coupled Receptor 40 or GPR40 or FFAR1) targeted therapeutics and enlists all their major and minor projects

The report assesses Free Fatty Acid Receptor 1 (G Protein Coupled Receptor 40 or GPR40 or FFAR1) 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 Free Fatty Acid Receptor 1 (G Protein Coupled Receptor 40 or GPR40 or FFAR1) 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 Free Fatty Acid Receptor 1 (G Protein Coupled Receptor 40 or GPR40 or FFAR1)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 Free Fatty Acid Receptor 1 (G Protein Coupled Receptor 40 or GPR40 or FFAR1) 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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Featured News & Press Releases

Sep 15, 2020: Conference presentation on medicinal chemistry research of GPR40 full agonist (SCO-267)

Sep 10, 2020: GPR40 full agonist (SCO-267) medicinal chemistry research

Nov 18, 2019: Liminal presents new preclinical data on PBI-4050 and its effect on Angio-Proliferative Pulmonary Arterial Hypertension

Nov 12, 2019: Liminal BioSciences presents new preclinical data on PBI-4050

Nov 11, 2019: Liminal Biosciences presents new preclinical data on PBI-4050 at ASN Kidney Week 2019

Oct 25, 2019: Liminal BioSciences announces upcoming presentation on its liver disease drug candidate PBI-4050 at The Liver Meeting 2019

Oct 24, 2019: Liminal BioSciences announces upcoming presentation on drug



candidate PBI-4050 at ASN kidney week 2019

Jun 14, 2019: Prometic presents new data on PBI-4050 and its mechanism of action on kidney fibrosis at the 56th ERA/EDTA Congress

Jun 11, 2019: Publication regarding a preclinical study of SCO-267, a novel GPR40 agonist

Jun 05, 2019: SCOHIA PHARMA to present new preclinical data of SCO267, a GPR40 agonist, at The American Diabetes Association's 79th Scientific Sessions

May 22, 2019: Prometic presents new PBI-4050 data on lung fibrosis at the 2019 ATS Conference

Dec 05, 2018: Prometic to initiate PBI-4050 pivotal phase 3 clinical trial in Alstrom Syndrome

Aug 10, 2018: Prometic announces the publication of PBI-4050's antifibrotic activity in liver diseases in journal of pharmacology and experimental therapeutics

Aug 07, 2018: Prometic receives rare pediatric disease designation from U.S. FDA for small molecule drug candidate PBI-4050

May 22, 2018: Prometic presents new clinical data on PBI-4050 for the treatment of idiopathic pulmonary fibrosis

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