

Free Fatty Acid Receptor 4 - Pipeline Review, H1 2020

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Abstracts

Free Fatty Acid Receptor 4 - Pipeline Review, H1 2020

SUMMARY

Free Fatty Acid Receptor 4 (G Protein Coupled Receptor 120 or G Protein Coupled Receptor 129 or G Protein Coupled Receptor GT01 or Omega 3 Fatty Acid Receptor 1 or G Protein Coupled Receptor PGR4 or GPR120 or GPR129 or FFAR4) - Free Fatty Acid Receptor 4 is a G protein-coupled receptor (GPR) encoded by FFAR4 gene. It acts as receptor for medium and long-chain free fatty acids (FFAs). It acts as a receptor for omega-3 fatty acids and mediates robust anti-inflammatory effects, particularly in macrophages and fat cells. The anti-inflammatory effects involve inhibition of TAK1 through a beta-arrestin 2 (ARRB2)/TAB1-dependent effect, but independent of the G (q)/G (11)-coupled pathway. It mediates potent insulin sensitizing and antidiabetic effects by repressing macrophage-induced tissue inflammation. It mediates the taste of fatty acids.

Free Fatty Acid Receptor 4 (G Protein Coupled Receptor 120 or G Protein Coupled Receptor 129 or G Protein Coupled Receptor GT01 or Omega 3 Fatty Acid Receptor 1 or G Protein Coupled Receptor PGR4 or GPR120 or GPR129 or FFAR4) pipeline Target constitutes close to 8 molecules. The molecules developed by companies in Phase I and Preclinical stages are 1 and 7 respectively. Report covers products from therapy areas Metabolic Disorders, Gastrointestinal and Musculoskeletal Disorders which include indications Type 2 Diabetes, Diabetes, Non Alcoholic Fatty Liver Disease (NAFLD), Non-Alcoholic Steatohepatitis (NASH), Diabetic Nephropathy, Fibrosis, Liver Diseases and Obesity.

The latest report Free Fatty Acid Receptor 4 - Pipeline Review, H1 2020, outlays comprehensive information on the Free Fatty Acid Receptor 4 (G Protein Coupled



Receptor 120 or G Protein Coupled Receptor 129 or G Protein Coupled Receptor GT01 or Omega 3 Fatty Acid Receptor 1 or G Protein Coupled Receptor PGR4 or GPR120 or GPR129 or FFAR4) 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 4 (G Protein Coupled Receptor 120 or G Protein Coupled Receptor 129 or G Protein Coupled Receptor GT01 or Omega 3 Fatty Acid Receptor 1 or G Protein Coupled Receptor PGR4 or GPR120 or GPR129 or FFAR4) 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 4 (G Protein Coupled Receptor 120 or G Protein Coupled Receptor 129 or G Protein Coupled Receptor GT01 or Omega 3 Fatty Acid Receptor 1 or G Protein Coupled Receptor PGR4 or GPR120 or GPR129 or FFAR4)

The report reviews Free Fatty Acid Receptor 4 (G Protein Coupled Receptor 120 or G Protein Coupled Receptor 129 or G Protein Coupled Receptor GT01 or Omega 3 Fatty Acid Receptor 1 or G Protein Coupled Receptor PGR4 or GPR120 or GPR129 or FFAR4) 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 4 (G Protein Coupled Receptor 120 or G Protein Coupled Receptor 129 or G Protein Coupled Receptor GT01 or Omega 3 Fatty Acid Receptor 1 or G Protein Coupled Receptor PGR4 or GPR120 or GPR129 or FFAR4) targeted therapeutics and enlists all their major and minor projects

The report assesses Free Fatty Acid Receptor 4 (G Protein Coupled Receptor 120 or G Protein Coupled Receptor 129 or G Protein Coupled Receptor GT01 or Omega 3 Fatty Acid Receptor 1 or G Protein Coupled Receptor PGR4 or GPR120 or GPR129 or FFAR4) 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 4 (G Protein Coupled Receptor 120 or G Protein Coupled Receptor 129 or G Protein Coupled Receptor GT01 or Omega 3 Fatty Acid Receptor 1 or G Protein Coupled Receptor PGR4 or GPR120 or GPR129 or FFAR4) 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 4 (G Protein Coupled Receptor 120 or G Protein Coupled Receptor 129 or G Protein Coupled Receptor GT01 or Omega 3 Fatty Acid Receptor 1 or G Protein Coupled Receptor PGR4 or GPR120 or GPR129 or FFAR4)

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 4 (G Protein Coupled Receptor 120 or G Protein Coupled Receptor 129 or G Protein Coupled Receptor GT01 or Omega 3 Fatty Acid Receptor 1 or G Protein Coupled Receptor PGR4 or GPR120 or GPR129 or FFAR4) 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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AstraZeneca Plc

CymaBay Therapeutics Inc

Dompe Farmaceutici SpA

GlaxoSmithKline Plc

Johnson & Johnson

Liminal BioSciences Inc

Merck & Co Inc

Micelle BioPharma Inc

Free Fatty Acid Receptor 4 (G Protein Coupled Receptor 120 or G Protein Coupled Receptor 129 or G Protein Coupled Receptor GT01 or Omega 3 Fatty Acid Receptor 1 or G Protein Coupled Receptor PGR4 or GPR120 or GPR129 or FFAR4) - Drug Profiles CB-001 - Drug Profile

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R&D Progress

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R&D Progress

Small Molecule to Agonize FFAR4 for Type 2 Diabetes - Drug Profile

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Small Molecule to Agonize GPR120 for Type 2 Diabetes - Drug Profile

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Small Molecules to Agonize GPR-120 for Diabetes - Drug Profile

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Mechanism Of Action

R&D Progress

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Featured News & Press Releases



Nov 12, 2019: Liminal BioSciences presents new preclinical data on NASH candidate PBI-4547

Oct 25, 2019: Liminal BioSciences announces presentation on its liver disease drug candidate PBI-4547 at The Liver Meeting 2019

Sep 09, 2019: Prometic reports first subject dosed in phase I clinical study with single ascending doses of PBI-4547

Jun 22, 2018: Prometic Presents New Data on NASH Drug Candidate PBI-4547

Oct 20, 2017: Prometic Presents In Vivo Data for PBI-4547 at American Association for the Study of Liver Diseases (AASLD) Meeting

Jun 12, 2017: Prometic Life Sciences Present Data on PBI-4547 at 2017 American Diabetes Association 77th Scientific Sessions

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COMPANIES MENTIONED

AstraZeneca Plc
CymaBay Therapeutics Inc
Dompe Farmaceutici SpA
GlaxoSmithKline Plc
Johnson & Johnson
Liminal BioSciences Inc
Merck & Co Inc
Micelle BioPharma Inc



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