

# **Gastric Inhibitory Polypeptide Receptor (Glucose Dependent Insulinotropic Polypeptide Receptor or GIPR) - Pipeline Review, H2 2018**

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## **Abstracts**

Gastric Inhibitory Polypeptide Receptor (Glucose Dependent Insulinotropic Polypeptide Receptor or GIPR) - Pipeline Review, H2 2018

### **SUMMARY**

Gastric Inhibitory Polypeptide Receptor (Glucose Dependent Insulinotropic Polypeptide Receptor or GIPR) pipeline Target constitutes close to 14 molecules. Out of which approximately 11 molecules are developed by companies and remaining by the universities/institutes. The latest report Gastric Inhibitory Polypeptide Receptor - Pipeline Review, H2 2018, outlays comprehensive information on the Gastric Inhibitory Polypeptide Receptor (Glucose Dependent Insulinotropic Polypeptide Receptor or GIPR) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type.

Gastric Inhibitory Polypeptide Receptor (Glucose Dependent Insulinotropic Polypeptide Receptor or GIPR) - Glucose-dependent insulinotropic polypeptide receptor (GIPR) is a transmembrane protein in humans which is encoded by the GIPR gene. GIPR is expressed on pancreatic beta-cells which lead to activation and release of insulin. The transcription of this protein is positively controlled by glucose molecules. GIPR is expressed in higher levels when glucose is in higher concentration. The ligand which binds to GIPR is glucose-dependent insulinotropic polypeptide (GIP) also known as gastric inhibitory polypeptide.

Glucose-dependent insulinotropic polypeptide is released from the duodenum and small

intestine. GIP binds to GIPR through hydrophobic interactions and triggering activation of G protein-coupled receptors, which in turn causes an enzymatic cascade resulting in the increased secretion of insulin. Endogenous ligands for the receptor include oleylethanolamide and lysophosphatidylcholine. The cause of type 2 diabetes is due to the inability of GIP to bind properly to GIPR.

The molecules developed by companies in Phase II, Phase I, Preclinical and Discovery stages are 1, 3, 6 and 1 respectively. Similarly, the universities portfolio in Preclinical stages comprises 3 molecules, respectively. Report covers products from therapy areas Metabolic Disorders, Central Nervous System and Gastrointestinal which include indications Type 2 Diabetes, Obesity, Alzheimer's Disease, Non-Alcoholic Steatohepatitis (NASH) and Parkinson's Disease.

Furthermore, this report also reviews key players involved in Gastric Inhibitory Polypeptide Receptor (Glucose Dependent Insulinotropic Polypeptide Receptor or GIPR) targeted therapeutics development with respective active and dormant or discontinued projects. Driven by 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 Gastric Inhibitory Polypeptide Receptor (Glucose Dependent Insulinotropic Polypeptide Receptor or GIPR)

The report reviews Gastric Inhibitory Polypeptide Receptor (Glucose Dependent Insulinotropic Polypeptide Receptor or GIPR) 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 Gastric Inhibitory Polypeptide Receptor (Glucose Dependent Insulinotropic Polypeptide Receptor or GIPR) targeted therapeutics and enlists all their major and minor projects

The report assesses Gastric Inhibitory Polypeptide Receptor (Glucose Dependent Insulinotropic Polypeptide Receptor or GIPR) 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 Gastric Inhibitory Polypeptide Receptor (Glucose Dependent Insulinotropic Polypeptide Receptor or GIPR) 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 Gastric Inhibitory Polypeptide Receptor (Glucose Dependent Insulinotropic Polypeptide Receptor or GIPR)

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 Gastric Inhibitory Polypeptide Receptor (Glucose Dependent Insulinotropic Polypeptide Receptor or GIPR) 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

## Contents

Introduction

Global Markets Direct Report Coverage

Gastric Inhibitory Polypeptide Receptor (Glucose Dependent Insulinotropic Polypeptide Receptor or GIPR) - Overview

Gastric Inhibitory Polypeptide Receptor (Glucose Dependent Insulinotropic Polypeptide Receptor or GIPR) - Therapeutics Development

Products under Development by Stage of Development

Products under Development by Therapy Area

Products under Development by Indication

Products under Development by Companies

Products under Development by Universities/Institutes

Gastric Inhibitory Polypeptide Receptor (Glucose Dependent Insulinotropic Polypeptide Receptor or GIPR) - Therapeutics Assessment

Assessment by Mechanism of Action

Assessment by Route of Administration

Assessment by Molecule Type

Gastric Inhibitory Polypeptide Receptor (Glucose Dependent Insulinotropic Polypeptide Receptor or GIPR) - Companies Involved in Therapeutics Development

Antag Therapeutics ApS

Carmot Therapeutics Inc

Eli Lilly and Co

Hanmi Pharmaceuticals Co Ltd

Longevity Biotech Inc

Novo Nordisk AS

Sanofi

Zealand Pharma AS

Gastric Inhibitory Polypeptide Receptor (Glucose Dependent Insulinotropic Polypeptide Receptor or GIPR) - Drug Profiles

DAJC-1 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

HM-15211 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

LBT-6030 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

LY-3298176 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

NN-9423 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Peptides to Antagonize GIPR for Obesity - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

SAR-438335 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

SAR-441255 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Small Molecules to Agonize GLP1 and GIP Receptors for Non Alcoholic Steatohepatitis, Obesity and Type 2 Diabetes - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Synthetic Peptide 1 for Type 2 Diabetes, Obesity and Alzheimer's Disease - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Synthetic Peptide 1 to Agonize GIPR for Alzheimer's Disease and Type 1 Diabetes - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Synthetic Peptide to Agonize GIP, GR and GLP-1R for Gastrointestinal and Metabolic

Disorders - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

ZPDI-70 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

ZPI-98 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Gastric Inhibitory Polypeptide Receptor (Glucose Dependent Insulinotropic Polypeptide Receptor or GIPR) - Dormant Products

Gastric Inhibitory Polypeptide Receptor (Glucose Dependent Insulinotropic Polypeptide Receptor or GIPR) - Discontinued Products

Gastric Inhibitory Polypeptide Receptor (Glucose Dependent Insulinotropic Polypeptide Receptor or GIPR) - Product Development Milestones

Featured News & Press Releases

Sep 15, 2015: Zealand presents new preclinical data on its novel GIP peptide therapeutic, ZP-I-98, at the 51st EASD Annual Meeting

Jun 06, 2015: Presentations on ZP-DI-70, novel Zealand preclinical peptide therapeutics as a possible approach for the treatment of Type 2 diabetes and obesity at the American Diabetes Association's (ADA) 74th Scientific Sessions

Appendix

Methodology

Coverage

Secondary Research

Primary Research

Expert Panel Validation

Contact Us

Disclaimer

## List Of Tables

### LIST OF TABLES

Number of Products under Development by Stage of Development, H2 2018  
Number of Products under Development by Therapy Areas, H2 2018  
Number of Products under Development by Indication, H2 2018  
Number of Products under Development by Companies, H2 2018  
Products under Development by Companies, H2 2018  
Number of Products under Investigation by Universities/Institutes, H2 2018  
Products under Investigation by Universities/Institutes, H2 2018  
Number of Products by Stage and Mechanism of Actions, H2 2018  
Number of Products by Stage and Route of Administration, H2 2018  
Number of Products by Stage and Molecule Type, H2 2018  
Pipeline by Antag Therapeutics ApS, H2 2018  
Pipeline by Carmot Therapeutics Inc, H2 2018  
Pipeline by Eli Lilly and Co, H2 2018  
Pipeline by Hanmi Pharmaceuticals Co Ltd, H2 2018  
Pipeline by Longevity Biotech Inc, H2 2018  
Pipeline by Novo Nordisk AS, H2 2018  
Pipeline by Sanofi, H2 2018  
Pipeline by Zealand Pharma AS, H2 2018  
Dormant Projects, H2 2018  
Discontinued Products, H2 2018



## List Of Figures

### LIST OF FIGURES

Number of Products under Development by Stage of Development, H2 2018  
Number of Products under Development by Therapy Areas, H2 2018  
Number of Products under Development by Top 10 Indications, H2 2018  
Number of Products by Mechanism of Actions, H2 2018  
Number of Products by Stage and Mechanism of Actions, H2 2018  
Number of Products by Routes of Administration, H2 2018  
Number of Products by Stage and Routes of Administration, H2 2018  
Number of Products by Molecule Types, H2 2018  
Number of Products by Stage and Molecule Types, H2 2018

### COMPANIES MENTIONED

Antag Therapeutics ApS  
Carmot Therapeutics Inc  
Eli Lilly and Co  
Hanmi Pharmaceuticals Co Ltd  
Longevity Biotech Inc  
Novo Nordisk AS  
Sanofi  
Zealand Pharma AS

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