

Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or Ghrelin Receptor or GHSR) - Pipeline Review, H2 2018

<https://marketpublishers.com/r/G659E2B983DEN.html>

Date: September 2018

Pages: 83

Price: US\$ 3,500.00 (Single User License)

ID: G659E2B983DEN

Abstracts

Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or Ghrelin Receptor or GHSR) - Pipeline Review, H2 2018

SUMMARY

Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or Ghrelin Receptor or GHSR) pipeline Target constitutes close to 20 molecules. Out of which approximately 19 molecules are developed by companies and remaining by the universities/institutes. The latest report Growth Hormone Secretagogue Receptor - Pipeline Review, H2 2018, outlays comprehensive information on the Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or Ghrelin Receptor or GHSR) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type.

Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or Ghrelin Receptor or GHSR) - Growth hormone secretagogue receptor (GHSR) also known as ghrelin receptor, is a G protein-coupled receptor that binds ghrelin. Ghrelin is an appetite-regulating factor secreted from peripheral organs via binding to the receptor resulting in the secretion of growth hormone by the pituitary gland.

The pathway activated by binding of ghrelin to the growth hormone secretagogue receptor, GHSR1a, regulates the activation of the downstream mitogen-activated protein kinase, Akt, nitric oxide synthase, and AMPK cascades in different cellular systems. Inverse agonists for the ghrelin receptor could be particularly interesting for

the treatment of obesity. The molecules developed by companies in Phase III, Phase II, Phase I, Preclinical and Discovery stages are 2, 4, 1, 11 and 1 respectively. Similarly, the universities portfolio in Phase II stages comprises 1 molecules, respectively.

Report covers products from therapy areas Oncology, Metabolic Disorders, Central Nervous System, Toxicology, Cardiovascular, Gastrointestinal, Genetic Disorders, Genito Urinary System And Sex Hormones, Hormonal Disorders, Infectious Disease and Musculoskeletal Disorders which include indications Cancer Anorexia-Cachexia Syndrome, Obesity, Prader-Willi Syndrome (PWS), Radiation Toxicity (Radiation Sickness, Acute Radiation Syndrome), Acute Ischemic Stroke, Alcohol Addiction, Cachexia, Chemotherapy Effects, Chronic Kidney Disease (Chronic Renal Failure), Diabetes, Diabetic Gastroparesis, Fatigue, Growth Hormone Deficiency, Ischemia, Sepsis and Traumatic Brain Injury.

Furthermore, this report also reviews key players involved in Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or Ghrelin Receptor or GHSR) 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 Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or Ghrelin Receptor or GHSR)

The report reviews Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or Ghrelin Receptor or GHSR) 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 Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or Ghrelin Receptor or GHSR) targeted therapeutics and enlists all their major and minor projects

The report assesses Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or Ghrelin Receptor or GHSR) 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 Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or Ghrelin Receptor or GHSR) 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 Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or Ghrelin Receptor or GHSR)

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 Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or Ghrelin Receptor or GHSR) 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

Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or Ghrelin Receptor or GHSR) - Overview

Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or Ghrelin Receptor or GHSR) - 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

Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or Ghrelin Receptor or GHSR) - Therapeutics Assessment

Assessment by Mechanism of Action

Assessment by Route of Administration

Assessment by Molecule Type

Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or Ghrelin Receptor or GHSR) - Companies Involved in Therapeutics Development

Aeterna Zentaris Inc

Allergan Plc

AstraZeneca Plc

Daiichi Sankyo Co Ltd

Millendo Therapeutics Inc

Oxeia Biopharmaceuticals Inc

Pfizer Inc

RaQualia Pharma Inc

Zeria Pharmaceutical Co Ltd

Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or Ghrelin Receptor or GHSR) - Drug Profiles

anamorelin hydrochloride - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

AZ-12861903 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

EXT-400 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

EXT-405 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

HM-03 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

HM-04 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

ibutamoren mesylate - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

livoletide - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

macimorelin acetate - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

OXE-103 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Peptide to Agonize GHSR for Acute Ischemic Stroke, Acute Radiation Syndrome and Sepsis - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

PF-05190457 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

relamorelin - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

RQ-00433412 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Small Molecule to Antagonize Ghrelin Receptor for Obesity - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Small Molecule to Antagonize Ghrelin Receptor for Obesity - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Small Molecules to Agonize GHSR for Cachexia - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Synthetic Peptide to Modulate GHSR for Chronic Kidney Disease - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

ulimorelin hydrochloride - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Z-505 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or Ghrelin Receptor or GHSR) - Dormant Products

Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or Ghrelin Receptor or GHSR) - Discontinued Products

Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or

Ghrelin Receptor or GHSR) - Product Development Milestones

Featured News & Press Releases

Jun 28, 2018: URI drug study produces 'promising therapy' for alcohol abuse

Mar 05, 2018: Aeterna Zentaris Provides Update on Previously Disclosed Class Action Lawsuit

Mar 05, 2018: Lyric Completes Enrollment in Phase 2 PROMOTE Study of LP101 (Ulimorelin) in Enteral Feeding Intolerance

Jan 23, 2018: Lyric Pharmaceuticals Presents Data at ASPEN Conference on the Incidence of Enteral Feeding Intolerance in the ICU

Jan 17, 2018: Lyric Pharma Granted FDA Fast Track Designation for Lead Product Ulimorelin for Enteral Feeding Intolerance

Dec 20, 2017: Aeterna Zentaris Announces FDA Approval of Macrilen (macimorelin) for Diagnosis of Adult Growth Hormone Deficiency

Nov 27, 2017: Aeterna Zentaris Marketing Authorization Application for Macrilen (macimorelin) for Evaluation of Adult Growth Hormone Deficiency Accepted by European Medicines Agency

Sep 15, 2017: Refusal of the marketing authorisation for Adlumiz (anamorelin hydrochloride)

Sep 06, 2017: Oxeia Biopharmaceuticals Announces Appointment Of Dr. Michael Wyand As Chief Executive Officer

Aug 23, 2017: Richard Sherman, NFL All-Pro, Joins Oxeia Biopharmaceuticals Advisory Board

Jul 18, 2017: NDA for Macrilen for the Evaluation of Growth Hormone Deficiency in Adults Granted December 30, 2017 PDUFA Date

Jun 30, 2017: Aeterna Zentaris Resubmits NDA for Macrilen for the Evaluation of Growth Hormone Deficiency in Adults

Jun 19, 2017: Ammonett Pharma Granted Orphan Drug Designation From the U.S. FDA for Ibutamoren Mesylate (MK-0677) for Treatment of Growth Hormone Deficiency

May 25, 2017: Ammonett Pharma Receives Notice of Allowance of U.S. Patent for Oratrope Related to Detecting and Treating Growth Hormone Deficiency

May 23, 2017: Ammonett Pharma Receives Positive Opinion from European Orphan Medicinal Products Committee for MK-0677 for Treatment of Pediatric Growth Hormone Deficiency

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
Products under Development by Companies, H2 2018 (Contd.1), 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 Aeterna Zentaris Inc, H2 2018
Pipeline by Allergan Plc, H2 2018
Pipeline by AstraZeneca Plc, H2 2018
Pipeline by Daiichi Sankyo Co Ltd, H2 2018
Pipeline by Millendo Therapeutics Inc, H2 2018
Pipeline by Oxeia Biopharmaceuticals Inc, H2 2018
Pipeline by Pfizer Inc, H2 2018
Pipeline by RaQualia Pharma Inc, H2 2018
Pipeline by Zeria Pharmaceutical Co Ltd, H2 2018
Dormant Products, H2 2018
Dormant Products, H2 2018 (Contd.1), H2 2018
Dormant Products, H2 2018 (Contd.2), 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

Aeterna Zentaris Inc

Allergan Plc

AstraZeneca Plc

Daiichi Sankyo Co Ltd

Millendo Therapeutics Inc

Oxeia Biopharmaceuticals Inc

Pfizer Inc

RaQualia Pharma Inc

Zeria Pharmaceutical Co Ltd

I would like to order

Product name: Growth Hormone Secretagogue Receptor Type 1 (GH Releasing Peptide Receptor or Ghrelin Receptor or GHSR) - Pipeline Review, H2 2018

Product link: <https://marketpublishers.com/r/G659E2B983DEN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G659E2B983DEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

