

Protein Glutamine Gamma Glutamyltransferase 2 (Tissue Transglutaminase or Transglutaminase C or Transglutaminase H or Transglutaminase 2 or TGase C or TGase H or TGM2 or EC 2.3.2.13) - Pipeline Review, H1 2019

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Abstracts

Protein Glutamine Gamma Glutamyltransferase 2 (Tissue Transglutaminase or Transglutaminase C or Transglutaminase H or Transglutaminase 2 or TGase C or TGase H or TGM2 or EC 2.3.2.13) - Pipeline Review, H1 2019

SUMMARY

According to the recently published report 'Protein Glutamine Gamma Glutamyltransferase 2 - Pipeline Review, H1 2019'; Protein Glutamine Gamma Glutamyltransferase 2 (Tissue Transglutaminase or Transglutaminase C or Transglutaminase H or Transglutaminase 2 or TGase C or TGase H or TGM2 or EC 2.3.2.13) pipeline Target constitutes close to 5 molecules. Out of which approximately 4 molecules are developed by companies and remaining by the universities/institutes.

Protein Glutamine Gamma Glutamyltransferase 2 (Tissue Transglutaminase or Transglutaminase C or Transglutaminase H or Transglutaminase 2 or TGase C or TGase H or TGM2 or EC 2.3.2.13) - Transglutaminase 2 (TG2) is a member of the transglutaminase family that catalyzes calcium-dependent posttranslational modification of proteins by inserting highly stable isopeptide bonds between polypeptide chains or by conjugating polyamines to proteins. TG2 also exhibits GTPase activity and can serve as a signal-transduction G protein.

The report 'Protein Glutamine Gamma Glutamyltransferase 2 - Pipeline Review, H1



2019' outlays comprehensive information on the Protein Glutamine Gamma Glutamyltransferase 2 (Tissue Transglutaminase or Transglutaminase C or Transglutaminase H or Transglutaminase 2 or TGase C or TGase H or TGM2 or EC 2.3.2.13) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type; that are being developed by Companies/Universities.

It also reviews key players involved in Protein Glutamine Gamma Glutamyltransferase 2 (Tissue Transglutaminase or Transglutaminase C or Transglutaminase H or Transglutaminase 2 or TGase C or TGase H or TGM2 or EC 2.3.2.13) targeted therapeutics development with respective active and dormant or discontinued projects. Currently, The molecules developed by companies in Phase II, Preclinical and Discovery stages are 1, 2 and 1 respectively. Similarly, the universities portfolio in Preclinical stages comprises 1 molecules, respectively. Report covers products from therapy areas Gastrointestinal, Infectious Disease, Oncology and Respiratory which include indications Celiac Disease, Burkholderia Infections, Cystic Fibrosis, Pseudomonas aeruginosa Infections and Renal Cell Carcinoma.

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 Protein Glutamine Gamma Glutamyltransferase 2 (Tissue Transglutaminase or Transglutaminase C or Transglutaminase H or Transglutaminase 2 or TGase C or TGase H or TGM2 or EC 2.3.2.13)

The report reviews Protein Glutamine Gamma Glutamyltransferase 2 (Tissue Transglutaminase or Transglutaminase C or Transglutaminase H or Transglutaminase 2 or TGase C or TGase H or TGM2 or EC 2.3.2.13) 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 Protein Glutamine Gamma Glutamyltransferase 2 (Tissue Transglutaminase or Transglutaminase C or Transglutaminase H or Transglutaminase 2 or TGase C or TGase H or TGM2 or EC 2.3.2.13) targeted therapeutics and enlists all their major and minor projects

The report assesses Protein Glutamine Gamma Glutamyltransferase 2 (Tissue Transglutaminase or Transglutaminase C or Transglutaminase H or Transglutaminase 2 or TGase C or TGase H or TGM2 or EC 2.3.2.13) 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 Protein Glutamine Gamma Glutamyltransferase 2 (Tissue Transglutaminase or Transglutaminase C or Transglutaminase H or Transglutaminase 2 or TGase C or TGase H or TGM2 or EC 2.3.2.13) 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 Protein Glutamine Gamma Glutamyltransferase 2 (Tissue Transglutaminase or Transglutaminase C or Transglutaminase H or Transglutaminase 2 or TGase C or TGase H or TGM2 or EC 2.3.2.13)

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 Protein Glutamine Gamma Glutamyltransferase 2 (Tissue Transglutaminase or Transglutaminase C or Transglutaminase H or Transglutaminase 2 or TGase C or TGase H or TGM2 or EC 2.3.2.13) 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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Catabasis Pharmaceuticals Inc

Zedira GmbH

Protein Glutamine Gamma Glutamyltransferase 2 (Tissue Transglutaminase or

Transglutaminase C or Transglutaminase H or Transglutaminase 2 or TGase C or

TGase H or TGM2 or EC 2.3.2.13) - Drug Profiles

CAT-5571 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

DN-201782 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

ERW-1041E - Drug Profile

Product Description



Mechanism Of Action

R&D Progress

ZED-1227 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

ZED-754 - Drug Profile

Product Description

Mechanism Of Action

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Protein Glutamine Gamma Glutamyltransferase 2 (Tissue Transglutaminase or Transglutaminase C or Transglutaminase H or Transglutaminase 2 or TGase C or TGase H or TGM2 or EC 2.3.2.13) - Dormant Products

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Oct 26, 2017: Catabasis Pharmaceuticals Announces Upcoming Presentation on CAT-5571 as a Potential Treatment for Cystic Fibrosis at the 31st Annual North

American Cystic Fibrosis Conference

Jun 08, 2017: Catabasis Pharmaceuticals Presents New Data for CAT-5571 as a Novel Potential Oral Treatment for Cystic Fibrosis at the 40th European Cystic Fibrosis Society Conference

Jun 02, 2017: Catabasis Pharmaceuticals to Present CAT-5571, a Novel Activator of Autophagy, as a Potential Treatment for Cystic Fibrosis at the 40th European Cystic Fibrosis Society Conference

May 02, 2017: Dr. Falk Pharma and Zedira announce completion of phase 1b clinical trial of ZED1227 for the treatment of celiac disease and move on to proof of concept study

Jan 05, 2017: Catabasis Pharmaceuticals Research on CAT-5571, a Novel Activator of Autophagy and Potential Oral Treatment for Cystic Fibrosis, Published in Journal of Medicinal Chemistry

Nov 30, 2016: Zedira receives funding from the German Government for the development of transglutaminase inhibitor ZED-1227 for the treatment of diabetic nephropathy

Nov 17, 2016: Catabasis Pharmaceuticals Provides Update on Rare Disease Program CAT-5571 at Investor Day

Oct 27, 2016: Catabasis Pharmaceuticals Presents Positive Data for CAT-5571, a Novel Activator of Autophagy, as a Potential Oral Treatment for Cystic Fibrosis at the



30th Annual North American Cystic Fibrosis Conference

Oct 20, 2016: Catabasis Pharmaceuticals to Present CAT-5571, a Novel Activator of Autophagy, as a Potential Treatment for Cystic Fibrosis at the 30th Annual North American Cystic Fibrosis Conference

Jul 01, 2016: Dr. Falk Pharma GmbH and Zedira enter a phase 1b clinical trial for a celiac disease drug

Oct 20, 2015: Additional subsidy funding for clinical development of a celiac disease drug

Mar 02, 2015: Dr. Falk Pharma and Zedira enter phase I clinical trials for a celiac disease drug

Mar 19, 2009: Numerate Awarded Phase 1 NIH Grant To Support Design Of New Therapies For Celiac Disease

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COMPANIES MENTIONED

Catabasis Pharmaceuticals Inc Zedira GmbH



I would like to order

Product name: Protein Glutamine Gamma Glutamyltransferase 2 (Tissue Transglutaminase or

Transglutaminase C or Transglutaminase H or Transglutaminase 2 or TGase C or TGase

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