

Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol 4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153) - Pipeline Review, H1 2018

<https://marketpublishers.com/r/PF105265384EN.html>

Date: June 2018

Pages: 96

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

ID: PF105265384EN

Abstracts

Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol 4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153) - Pipeline Review, H1 2018

SUMMARY

According to the recently published report 'Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform - Pipeline Review, H1 2018'; Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol 4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153) pipeline Target constitutes close to 16 molecules. Out of which approximately 15 molecules are developed by companies and remaining by the universities/institutes.

Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol 4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153) - Phosphatidylinositol-4, 5-bisphosphate 3-kinase catalytic subunit gamma isoform is an enzyme encoded by the PIK3CG gene. It plays a key role by recruiting PH domain-containing proteins to the membrane, including AKT1 and PDPK1, activating signaling cascades involved in cell growth, survival, proliferation, motility and morphology. It is involved in immune, inflammatory and allergic responses. It modulates leukocyte chemotaxis to inflammatory sites and in response to chemoattractant agents. It regulates T-lymphocyte proliferation and cytokine production.

The report 'Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform - Pipeline Review, H1 2018' outlays comprehensive information on the Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol 4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153) 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 Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol 4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153) targeted therapeutics development with respective active and dormant or discontinued projects. Currently, The molecules developed by companies in Pre-Registration, Phase II, Phase I, Preclinical and Discovery stages are 1, 2, 1, 10 and 1 respectively. Similarly, the universities portfolio in Preclinical stages comprises 1 molecules, respectively. Report covers products from therapy areas Oncology, Respiratory, Central Nervous System, Dermatology, Hematological Disorders, Ophthalmology and Undisclosed which include indications Solid Tumor, Colon Cancer, Lymphoma, Cutaneous T-Cell Lymphoma, Diffuse Large B-Cell Lymphoma, Multiple Myeloma (Kahler Disease), Ovarian Cancer, Pancreatic Cancer, Peripheral T-Cell Lymphomas (PTCL), Refractory Chronic Lymphocytic Leukemia (CLL), Relapsed Chronic Lymphocytic Leukemia (CLL), Renal Cell Carcinoma, Adrenocortical Carcinoma (Adrenal Cortex Cancer), Anaplastic Large Cell Lymphoma (ALCL), Angioimmunoblastic T-Cell Lymphoma (AITL)/Immunoblastic

Lymphadenopathy, Asthma, Bladder Cancer, Breast Cancer, Chronic Lymphocytic Leukemia (CLL), Chronic Obstructive Pulmonary Disease (COPD), Cystic Fibrosis, Follicular Lymphoma, Head And Neck Cancer Squamous Cell Carcinoma, Hodgkin Lymphoma (B-Cell Hodgkin Lymphoma), Lung Cancer, Malignant Mesothelioma, Metastatic Breast Cancer, Metastatic Melanoma, Natural Killer Cell Lymphomas, Neuroblastoma, Neutrophilia, Non-Hodgkin Lymphoma, Non-Small Cell Lung Cancer, Primary CNS Lymphoma, T-Cell Lymphomas and Unspecified.

Note: Certain sections in the report may be removed or altered based on the availability and relevance of data.

Updated report will be delivered in 48 hours of order confirmation.

SCOPE

The report provides a snapshot of the global therapeutic landscape for Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol 4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153)

The report reviews Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol 4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153) 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 Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol

4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153) targeted therapeutics and enlists all their major and minor projects

The report assesses Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol 4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153) 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 Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol 4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153) 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 Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol 4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153)

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 Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol 4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153) 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

Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol 4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153) - Overview

Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol 4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153) -

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

Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol 4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153) -

Therapeutics Assessment

Assessment by Mechanism of Action

Assessment by Route of Administration

Assessment by Molecule Type

Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol 4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153) - Companies

Involved in Therapeutics Development

AstraZeneca Plc

Infinity Pharmaceuticals Inc

Novartis AG

PIQUR Therapeutics AG

Rhizen Pharmaceuticals SA

Sphaera Pharma Pte Ltd

Verastem Inc

Vertex Pharmaceuticals Inc

Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform
(Phosphatidylinositol 4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or
Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein
Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153) - Drug
Profiles

AZD-8154 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

bimiralisib - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

BVD-723 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

duvelisib - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

IPI-549 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

PQR-514 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

PQR-530 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Recombinant Peptide to Inhibit PIK3CG for Cystic Fibrosis - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

SF-2523 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Small Molecule to Inhibit PI3K Gamma for Unspecified Indication - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Small Molecule to Inhibit PIK3CG for Chronic Obstructive Pulmonary Disease and Neutrophilia - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Small Molecules to Inhibit Pan PI3K for Ovarian Cancer - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Small Molecules to Inhibit PIK3CD and PIK3CG for Oncology - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

SN-202 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

SPR-965 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

tenalisib - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol 4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153) - Dormant Products

Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol 4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein

Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol 4,5 Bisph...

Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153) -

Discontinued Products

Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol 4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153) - Product Development Milestones

Featured News & Press Releases

Jun 04, 2018: Verastem Oncology Presents Data on duvelisib at ASCO 2018 Annual Meeting

Jun 04, 2018: Infinity Reports IPI-549 Clinical and Translational Data from Ongoing Phase 1/1b Study at American Society of Clinical Oncology Annual Meeting

May 29, 2018: Rhizen Pharmaceuticals Announces Presentations on Tenalisib (RP6530) at the 2018 American Society of Clinical Oncology (ASCO) Annual Meeting

May 22, 2018: Seramatrix MDSC Assay Being Utilized By Infinity Pharmaceuticals in the First Clinical Study to Prospectively Identify Patients With High Blood Levels of MDSCs

May 21, 2018: Verastem Oncology to Present Scientific Data Supporting Immuno-Oncology Applications of Duvelisib of Annual Advances in Immuno-Oncology Congress

May 17, 2018: Verastem Oncology to Present Duvelisib Data at EHA 2018 Annual Meeting

May 16, 2018: Verastem Oncology to Present Data on Duvelisib at ASCO 2018 Annual Meeting

May 08, 2018: Infinity Announces Presentations On IPI-549 At Upcoming American Society of Clinical Oncology Annual Meeting

May 03, 2018: Verastem Oncology Reports on Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma and Follicular Lymphoma Opportunity, Landscape and Advancements in Pre-Commercial Initiatives at Analyst and Investor Day

Apr 13, 2018: Rhizen Pharmaceuticals receives FDA Fast Track Designation for Tenalisib (RP6530), a highly selective dual PI3K delta/gamma inhibitor for the treatment of patients with relapsed and/or refractory Cutaneous T-cell Lymphoma (CTCL)

Apr 09, 2018: FDA Accepts New Drug Application for Duvelisib and Grants Priority Review

Apr 09, 2018: Rhizen Pharmaceuticals Receives FDA Orphan-drug Designation for Tenalisib (RP6530) for Treatment of Cutaneous T-cell Lymphoma (CTCL)

Mar 15, 2018: Infinity Pharmaceuticals Provides Company Update and Reports Fourth Quarter and Full Year 2017 Financial Results

Mar 08, 2018: Infinity Pharmaceuticals Announces Additions to Board of Directors and Clinical Leadership Team and Establishes Scientific Advisory Board

Feb 07, 2018: Verastem Submits New Drug Application to U.S. FDA for Duvelisib for the Treatment of Patients with Relapsed or Refractory Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma and Follicular Lymphoma

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, H1 2018
Number of Products under Development by Therapy Areas, H1 2018
Number of Products under Development by Indications, H1 2018
Number of Products under Development by Indications, H1 2018 (Contd.1), H1 2018
Number of Products under Development by Companies, H1 2018
Products under Development by Companies, H1 2018
Products under Development by Companies, H1 2018 (Contd.1), H1 2018
Products under Development by Companies, H1 2018 (Contd.2), H1 2018
Products under Development by Companies, H1 2018 (Contd.3), H1 2018
Number of Products under Investigation by Universities/Institutes, H1 2018
Products under Investigation by Universities/Institutes, H1 2018
Number of Products by Stage and Mechanism of Actions, H1 2018
Number of Products by Stage and Route of Administration, H1 2018
Number of Products by Stage and Molecule Type, H1 2018
Pipeline by AstraZeneca Plc, H1 2018
Pipeline by Infinity Pharmaceuticals Inc, H1 2018
Pipeline by Novartis AG, H1 2018
Pipeline by PIQUR Therapeutics AG, H1 2018
Pipeline by Rhizen Pharmaceuticals SA, H1 2018
Pipeline by Sphaera Pharma Pte Ltd, H1 2018
Pipeline by Verastem Inc, H1 2018
Pipeline by Vertex Pharmaceuticals Inc, H1 2018
Dormant Products, H1 2018
Dormant Products, H1 2018 (Contd.1), H1 2018
Discontinued Products, H1 2018

List Of Figures

LIST OF FIGURES

Number of Products under Development by Stage of Development, H1 2018

Number of Products under Development by Therapy Areas, H1 2018

Number of Products under Development by Top 10 Indications, H1 2018

Number of Products by Stage and Mechanism of Actions, H1 2018

Number of Products by Routes of Administration, H1 2018

Number of Products by Stage and Routes of Administration, H1 2018

Number of Products by Molecule Types, H1 2018

Number of Products by Stage and Molecule Types, H1 2018

COMPANIES MENTIONED

AstraZeneca Plc

Infinity Pharmaceuticals Inc

Novartis AG

PIQUR Therapeutics AG

Rhizen Pharmaceuticals SA

Sphaera Pharma Pte Ltd

Verastem Inc

Vertex Pharmaceuticals Inc

I would like to order

Product name: Phosphatidylinositol 4,5 Bisphosphate 3 Kinase Catalytic Subunit Gamma Isoform (Phosphatidylinositol 4,5 Bisphosphate 3 Kinase 110 kDa Catalytic Subunit Gamma or Phosphoinositide 3 Kinase Catalytic Gamma Polypeptide or Serine/Threonine Protein Kinase PIK3CG or p120 PI3K or PIK3CG or EC 2.7.11.1 or EC 2.7.1.153) - Pipeline Review, H1 2018

Product link: <https://marketpublishers.com/r/PF105265384EN.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/PF105265384EN.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