

RAC Gamma SerineThreonine Protein Kinase - Pipeline Review, H2 2019

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Abstracts

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SUMMARY

RAC Gamma Serine/Threonine Protein Kinase (Protein Kinase Akt 3 or Protein Kinase B Gamma or RAC PK Gamma or STK 2 or AKT3 or EC 2.7.11.1) pipeline Target constitutes close to 9 molecules. The latest report RAC Gamma SerineThreonine Protein Kinase - Pipeline Review, H2 2019, outlays comprehensive information on the RAC Gamma Serine/Threonine Protein Kinase (Protein Kinase Akt 3 or Protein Kinase B Gamma or RAC PK Gamma or STK 2 or AKT3 or EC 2.7.11.1) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type.

RAC Gamma Serine/Threonine Protein Kinase (Protein Kinase Akt 3 or Protein Kinase B Gamma or RAC PK Gamma or STK 2 or AKT3 or EC 2.7.11.1) - RAC-gamma serine/threonine-protein kinase is an enzyme encoded by the AKT3 gene. AKT3 regulate many processes including metabolism, proliferation, cell survival, growth and angiogenesis. It plays an important role in brain development and viability of malignant glioma cells. It is required for the coordination of mitochondrial biogenesis with growth factor-induced increases in cellular energy demands. The molecules developed by companies in Phase III, Phase II, Phase I and Preclinical stages are 1, 5, 2 and 1 respectively. Report covers products from therapy areas Oncology, Hematological Disorders, Non Malignant Disorders and Undisclosed which include indications Endometrial Cancer, Metastatic Breast Cancer, Non-Small Cell Lung Cancer, Ovarian Cancer, Triple-Negative Breast Cancer (TNBC), Melanoma, Refractory Acute Myeloid Leukemia, Refractory Multiple Myeloma, Relapsed Acute Myeloid Leukemia, Relapsed

Multiple Myeloma, Solid Tumor, Breast Cancer, Fallopian Tube Cancer, Gastric Cancer, Gastrointestinal Stromal Tumor (GIST), Glioblastoma Multiforme (GBM), Hepatocellular Carcinoma, Lung Cancer, Lymphoma, Metastatic Hormone Refractory (Castration Resistant, Androgen-Independent) Prostate Cancer, Pancreatic Cancer, Peritoneal Cancer, Prostate Cancer, Proteus Syndrome, Sickle Cell Disease, Small-Cell Lung Cancer, Thymoma (Thymic Epithelial Tumor), Unspecified Rare Disease and Uterine Cancer.

Furthermore, this report also reviews key players involved in RAC Gamma Serine/Threonine Protein Kinase (Protein Kinase Akt 3 or Protein Kinase B Gamma or RAC PK Gamma or STK 2 or AKT3 or EC 2.7.11.1) 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.

SCOPE

The report provides a snapshot of the global therapeutic landscape for RAC Gamma Serine/Threonine Protein Kinase (Protein Kinase Akt 3 or Protein Kinase B Gamma or RAC PK Gamma or STK 2 or AKT3 or EC 2.7.11.1)

The report reviews RAC Gamma Serine/Threonine Protein Kinase (Protein Kinase Akt 3 or Protein Kinase B Gamma or RAC PK Gamma or STK 2 or AKT3 or EC 2.7.11.1) 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 RAC Gamma Serine/Threonine Protein Kinase (Protein Kinase Akt 3 or Protein Kinase B Gamma or RAC PK Gamma or STK 2 or AKT3 or EC 2.7.11.1) targeted therapeutics and enlists all their major and minor projects

The report assesses RAC Gamma Serine/Threonine Protein Kinase (Protein Kinase Akt 3 or Protein Kinase B Gamma or RAC PK Gamma or STK 2 or AKT3 or EC 2.7.11.1) 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 RAC Gamma Serine/Threonine Protein Kinase (Protein Kinase Akt 3 or Protein Kinase B Gamma or RAC PK Gamma or STK 2 or AKT3 or EC 2.7.11.1) 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 RAC Gamma Serine/Threonine Protein Kinase (Protein Kinase Akt 3 or Protein Kinase B Gamma or RAC PK Gamma or STK 2 or AKT3 or EC 2.7.11.1)

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 RAC Gamma Serine/Threonine Protein Kinase (Protein Kinase Akt 3 or Protein Kinase B Gamma or RAC PK Gamma or STK 2 or AKT3 or EC 2.7.11.1) 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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ArQule Inc

AstraZeneca Plc

Laekna Therapeutics Shanghai Co Ltd

Merck & Co Inc

Merck KGaA

Novartis AG

Prous Institute for Biomedical Research SA

RAC Gamma Serine/Threonine Protein Kinase (Protein Kinase Akt 3 or Protein Kinase B Gamma or RAC PK Gamma or STK 2 or AKT3 or EC 2.7.11.1) - Drug Profiles

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miransertib mesylate - Drug Profile

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R&D Progress

MK-2206 - Drug Profile

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Mechanism Of Action

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Product Description

Mechanism Of Action

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RAC Gamma Serine/Threonine Protein Kinase (Protein Kinase Akt 3 or Protein Kinase B Gamma or RAC PK Gamma or STK 2 or AKT3 or EC 2.7.11.1) - Dormant Products

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Featured News & Press Releases

Oct 29, 2019: ArQule presents recent data on ARQ 751 at the 2019 AACR-NCI-EORTC International Conference on Molecular Targets and Cancer Therapeutics

Oct 21, 2019: ArQule announces preclinical data demonstrating potential of Miransertib (ARQ 092) to treat PIK3CA-driven vascular malformations at 2019 ASHG Annual Meeting

Oct 16, 2019: ArQule announces presentations on ARQ 751 at the 2019 AACR-NCI-EORTC International Conference on Molecular Targets and Cancer Therapeutics

Oct 08, 2019: ArQule to Present Preclinical Data on Miransertib for the Treatment of Vascular Malformations at the 2019 American Society of Human Genetics (ASHG) Annual Meeting

Oct 02, 2019: ArQule announces first patient dosed in registrational MOSIAC trial of Miransertib for the treatment of Proteus Syndrome and PIK3CA-related Overgrowth Spectrum

Jun 17, 2019: ArQule announces preliminary results from its phase 1/2 study of Miransertib (ARQ 092), in Patients with PIK3CA-related Overgrowth Spectrum (PROS) and Proteus syndrome (PS) in an oral presentation at the European Society of Human Genetics Conference

Jun 10, 2019: ArQule announces oral presentation for its Pan-AKT inhibitor, miransertib, at the 2019 European Society of Human Genetics (ESHG) Conference

Feb 25, 2019: ArQule announces publication of clinical data with Miransertib in Proteus syndrome

Nov 16, 2018: ArQule presents clinical and preclinical data for ARQ 751 at the 30th EORTC/AACR/NCI Symposium

Nov 12, 2018: NCI-MATCH precision medicine cancer trial enrolling 7-8 new patients weekly

Nov 08, 2018: ArQule to present clinical and preclinical data for ARQ 751 at the 30th EORTC/AACR/NCI symposium

Oct 19, 2018: ArQule presents orphan disease clinical data at the American Society of Human Genetics (ASHG) 2018 Annual Meeting for its pan-AKT inhibitor, Miransertib (ARQ 092)

Oct 04, 2018: ArQule to Present Clinical Update for Miransertib in Rare Disease at the American Society of Human Genetics 2018 Annual Meeting

Sep 13, 2018: Miransertib (ARQ 092) granted fast track designation for the treatment of PIK3CA-related overgrowth spectrum (PROS)

May 16, 2018: Merck to Present Poster on M2698 at ASCO 2018

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COMPANIES MENTIONED

ArQule Inc

AstraZeneca Plc

Laekna Therapeutics Shanghai Co Ltd

Merck & Co Inc

Merck KGaA

Novartis AG

Prous Institute for Biomedical Research SA

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