

# **GTPase KRas (KRas 2 or Ki Ras or c K Ras or KRAS or EC 3.6.5.2) - Pipeline Review, H2 2017**

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## **Abstracts**

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### **SUMMARY**

According to the recently published report 'GTPase KRas - Pipeline Review, H2 2017'; GTPase KRas (KRas 2 or Ki Ras or c K Ras or KRAS or EC 3.6.5.2) pipeline Target constitutes close to 31 molecules. Out of which approximately 26 molecules are developed by companies and remaining by the universities/institutes.

GTPase KRas (KRas 2 or Ki Ras or c K Ras or KRAS or EC 3.6.5.2) - KRAS is a GTPase encoded by the KRAS gene. It plays an important role in the regulation of cell proliferation, promoting oncogenic events by inducing transcriptional silencing of tumor suppressor genes (TSGs) in colorectal cancer (CRC) cells in a ZNF304-dependent manner.

The report 'GTPase KRas - Pipeline Review, H2 2017' outlays comprehensive information on the GTPase KRas (KRas 2 or Ki Ras or c K Ras or KRAS or EC 3.6.5.2) 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 GTPase KRas (KRas 2 or Ki Ras or c K Ras or KRAS or EC 3.6.5.2) targeted therapeutics development with respective active and dormant or discontinued projects. Currently, The molecules developed by companies in Phase I, Preclinical and Discovery stages are 1, 14 and 11 respectively. Similarly, the

universities portfolio in Preclinical and Discovery stages comprises 3 and 2 molecules, respectively. Report covers products from therapy areas Oncology, Dermatology, Metabolic Disorders and Ophthalmology which include indications Pancreatic Cancer, Non-Small Cell Lung Cancer, Colorectal Cancer, Lung Cancer, Solid Tumor, Actinic (Solar) Keratosis, Basal Cell Carcinoma (Basal Cell Epithelioma), Breast Cancer, Colon Cancer, Corneal Neovascularization, Diabetic Retinopathy, Glioblastoma Multiforme (GBM), Macular Degeneration, Osteosarcoma, Prostate Cancer, Small-Cell Lung Cancer and Squamous 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 GTPase KRas (KRas 2 or Ki Ras or c K Ras or KRAS or EC 3.6.5.2)

The report reviews GTPase KRas (KRas 2 or Ki Ras or c K Ras or KRAS or EC 3.6.5.2) 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 GTPase KRas (KRas 2 or Ki Ras or c K Ras or KRAS or EC 3.6.5.2) targeted therapeutics and enlists all their major and minor projects

The report assesses GTPase KRas (KRas 2 or Ki Ras or c K Ras or KRAS or EC 3.6.5.2) 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 GTPase KRas (KRas 2 or Ki Ras or c K Ras or KRAS or EC 3.6.5.2) 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 GTPase KRas (KRas 2 or Ki Ras or c K Ras or KRAS or EC 3.6.5.2)

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 GTPase KRas (KRas 2 or Ki Ras or c K Ras or KRAS or EC 3.6.5.2) 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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Products under Development by Indication

Products under Development by Companies

Products under Development by Universities/Institutes

GTPase KRas (KRas 2 or Ki Ras or c K Ras or KRAS or EC 3.6.5.2) - Therapeutics

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Assessment by Mechanism of Action

Assessment by Route of Administration

Assessment by Molecule Type

GTPase KRas (KRas 2 or Ki Ras or c K Ras or KRAS or EC 3.6.5.2) - Companies

Involved in Therapeutics Development

AstraZeneca Plc

Aurigene Discovery Technologies Ltd

Boehringer Ingelheim GmbH

Codiak BioSciences Inc

Critical Outcome Technologies Inc

Horizon Discovery Group Plc

Kyowa Hakko Kirin Co Ltd

Mirati Therapeutics Inc

Moderna Therapeutics Inc

Nuevolution AB

PeptiDream Inc

Takeda Pharmaceutical Co Ltd

Tosk Inc

Warp Drive Bio Inc

GTPase KRas (KRas 2 or Ki Ras or c K Ras or KRAS or EC 3.6.5.2) - Drug Profiles

ARS-853 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

AZD-4785 - Drug Profile

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Mechanism Of Action  
R&D Progress  
Biologics to Inhibit KRAS for Pancreatic Cancer - Drug Profile  
Product Description  
Mechanism Of Action  
R&D Progress  
COTI-219 - Drug Profile  
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R&D Progress  
HD-001 - Drug Profile  
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KHK-KRAS - Drug Profile  
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KRpep-2d - Drug Profile  
Product Description  
Mechanism Of Action  
R&D Progress  
MM-41 - Drug Profile  
Product Description  
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R&D Progress  
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R&D Progress  
mRNA-5671 - Drug Profile  
Product Description  
Mechanism Of Action  
R&D Progress

## Oligonucleotide to Inhibit KRAS for Lung Cancer and Colon Cancer - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

### SBT-100 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

### SBT-102 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

### SBT-200 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

### SBT-300 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

## Small Molecule to Inhibit K-RAS for Non-Small Cell Lung Cancer - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

## Small Molecule to Inhibit KRAS for Oncology - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

## Small Molecule to Inhibit KRAS for Oncology - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

## Small Molecules 1 to Inhibit K-Ras for Oncology - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

## Small Molecules 2 to Inhibit K-Ras for Oncology - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Small Molecules 3 to Inhibit K-Ras for Oncology - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Small Molecules to Inhibit K Ras for Oncology - Drug Profile

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R&D Progress

Small Molecules to Inhibit K-Ras for Oncology - Drug Profile

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Small Molecules to Inhibit KRAS for Non-Small Cell Lung Cancer - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Small Molecules to Inhibit KRAS for Oncology - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Small Molecules to Inhibit KRAS for Oncology - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Small Molecules to Inhibit KRAS2B for Oncology - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

SML-8731 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Synthetic Peptides to Inhibit KRAS for Oncology - Drug Profile

Product Description

Mechanism Of Action

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Vaccine to Target K-RAS for Lung Cancer - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

GTPase KRas (KRas 2 or Ki Ras or c K Ras or KRAS or EC 3.6.5.2) - Dormant Products

GTPase KRas (KRas 2 or Ki Ras or c K Ras or KRAS or EC 3.6.5.2) - Product Development Milestones

Featured News & Press Releases

Nov 13, 2017: Mirati Therapeutics Announces Advancement Of First-In-Class Opportunities With Sitravatinib And KRAS Inhibitor Programs

Dec 16, 2016: Ionis Earns \$28 Million from AstraZeneca for a New Drug to Treat Cancer

Oct 11, 2016: Critical Outcome Technologies Announces Next Clinical Candidate, COTI-219, Targeting KRAS

Aug 29, 2016: FDA Grants Orphan Drug Designation to SBT-100 for Pancreatic Cancer

Jul 29, 2014: Researchers Identify Irreversible Inhibitor for KRAS Gene Mutation

May 08, 2013: Sentinel Oncology Achieves Milestone In Horizon Discovery Agreement

Jan 03, 2013: Kyowa Hakko Kirin Selects Second DsiRNA Therapeutic Candidate For Development, Triggering \$5m Milestone Payment To Dicerna Pharma

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### COMPANIES MENTIONED

AstraZeneca Plc  
Aurigene Discovery Technologies Ltd  
Boehringer Ingelheim GmbH  
Codiak BioSciences Inc  
Critical Outcome Technologies Inc  
Horizon Discovery Group Plc  
Kyowa Hakko Kirin Co Ltd  
Mirati Therapeutics Inc  
Moderna Therapeutics Inc  
Nuevolution AB  
PeptiDream Inc  
Takeda Pharmaceutical Co Ltd  
Tosk Inc  
Warp Drive Bio Inc

## I would like to order

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