

# **Retinoic Acid Receptor Alpha (RAR Alpha or Nuclear Receptor Subfamily 1 Group B Member 1 or NR1B1 or RARA) - Pipeline Review, H1 2019**

<https://marketpublishers.com/r/RB94D203172EN.html>

Date: April 2019

Pages: 64

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

ID: RB94D203172EN

## **Abstracts**

Retinoic Acid Receptor Alpha (RAR Alpha or Nuclear Receptor Subfamily 1 Group B Member 1 or NR1B1 or RARA) - Pipeline Review, H1 2019

### **SUMMARY**

Retinoic Acid Receptor Alpha (RAR Alpha or Nuclear Receptor Subfamily 1 Group B Member 1 or NR1B1 or RARA) pipeline Target constitutes close to 11 molecules. The latest report Retinoic Acid Receptor Alpha - Pipeline Review, H1 2019, outlays comprehensive information on the Retinoic Acid Receptor Alpha (RAR Alpha or Nuclear Receptor Subfamily 1 Group B Member 1 or NR1B1 or RARA) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type.

Retinoic Acid Receptor Alpha (RAR Alpha or Nuclear Receptor Subfamily 1 Group B Member 1 or NR1B1 or RARA) - Retinoic acid receptor alpha (RARA) is a nuclear receptor that is encoded by the RARA gene. RARA plays an essential role in the regulation of retinoic acid-induced germ cell development during spermatogenesis. It promotes the survival and development of early meiotic prophase spermatocytes. It regulates expression of target genes in a ligand-dependent manner by recruiting chromatin complexes containing KMT2E/MLL5 and mediates retinoic acid-induced granulopoiesis.

The molecules developed by companies in Pre-Registration, Phase III, Phase II, Preclinical and Discovery stages are 1, 3, 2, 4 and 1 respectively. Report covers products from therapy areas Dermatology, Oncology, Respiratory, Central Nervous

System, Gastrointestinal, Hematological Disorders, Immunology and Ophthalmology which include indications Acne Vulgaris, Bronchopulmonary Dysplasia, Myelodysplastic Syndrome, Refractory Acute Myeloid Leukemia, Relapsed Acute Myeloid Leukemia, Acute Myelocytic Leukemia (AML, Acute Myeloblastic Leukemia), Acute Promyelocytic Leukemia, Batten Disease, Breast Cancer, Germ Cell Tumors, Inflammatory Bowel Disease, Myeloproliferative Disorders, Neuroblastoma, Neutropenia, Psoriasis, Retinopathy Of Prematurity and Sarcomas.

Furthermore, this report also reviews key players involved in Retinoic Acid Receptor Alpha (RAR Alpha or Nuclear Receptor Subfamily 1 Group B Member 1 or NR1B1 or RARA) 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 Retinoic Acid Receptor Alpha (RAR Alpha or Nuclear Receptor Subfamily 1 Group B Member 1 or NR1B1 or RARA)

The report reviews Retinoic Acid Receptor Alpha (RAR Alpha or Nuclear Receptor Subfamily 1 Group B Member 1 or NR1B1 or RARA) 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 Retinoic Acid Receptor Alpha (RAR

Alpha or Nuclear Receptor Subfamily 1 Group B Member 1 or NR1B1 or RARA) targeted therapeutics and enlists all their major and minor projects

The report assesses Retinoic Acid Receptor Alpha (RAR Alpha or Nuclear Receptor Subfamily 1 Group B Member 1 or NR1B1 or RARA) 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 Retinoic Acid Receptor Alpha (RAR Alpha or Nuclear Receptor Subfamily 1 Group B Member 1 or NR1B1 or RARA) 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 Retinoic Acid Receptor Alpha (RAR Alpha or Nuclear Receptor Subfamily 1 Group B Member 1 or NR1B1 or RARA)

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 Retinoic Acid Receptor Alpha (RAR Alpha or Nuclear Receptor Subfamily 1 Group B Member

1 or NR1B1 or RARA) 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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lo Therapeutics Inc

Phosphagenics Ltd

Sol-Gel Technologies Ltd

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(benzoyl peroxide + tretinoin) - Drug Profile

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(benzoyl peroxide + tretinoin) - Drug Profile

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vitamin A palmitate - Drug Profile

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vitamin A palmitate - Drug Profile

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Featured News & Press Releases

Apr 15, 2019: Sol-Gel Technologies announces 50% enrollment in pivotal phase III TWIN Program for the treatment of Acne Vulgaris

Jan 06, 2019: Syros provides update on its acute myeloid leukemia drug candidate SY-1425

Dec 17, 2018: Sol-Gel Technologies initiates pivotal phase III clinical program of TWIN for the treatment of acne vulgaris

Dec 02, 2018: Syros announces promising clinical data from ongoing phase 2 trial of SY-1425 in genomically defined AML and MDS patients at ASH Annual Meeting

Nov 01, 2018: Syros to present initial clinical data from combination cohorts in its ongoing phase 2 Trial of SY-1425 at ASH annual meeting

Oct 30, 2018: Bausch Health launches ALTRENO (tretinoin) Lotion, 0.05% in the United States

Oct 15, 2018: Bausch Health's ortho dermatologics business to present on ALTRENO During The Fall Clinical Dermatology Conference

Oct 11, 2018: Bausch Health announces publication of pivotal phase 3 efficacy and safety data on ALTRENO (tretinoin) Lotion, 0.05%, in the journal of drugs in dermatology

Sep 04, 2018: Sol-Gel Technologies provides program update for TWIN for the treatment of acne vulgaris

Aug 24, 2018: Ortho Dermatologics receives FDA approval for Altreno (tretinoin 0.05%) lotion for acne

Jul 10, 2018: Syros to Host Key Opinion Leader Symposium on Acute Myeloid Leukemia and Myelodysplastic Syndrome on July 17, 2018

Feb 15, 2018: Sol-Gel's Phase 2 Data on TWIN to be Presented at the 2018 American Academy of Dermatology Annual Meeting

Jan 22, 2018: Syros Announces Issuance of U.S. Patents Covering Methods for Stratifying Patients for Treatment with SY-1425, Its First-in-Class Selective RARa Agonist

Jan 12, 2018: Ortho Dermatologics Announces U.S. FDA Filing Acceptance For IDP-121 Acne Treatment In Lotion Form

Jan 02, 2018: Syros Announces Clinical Supply Agreement with Janssen to Evaluate SY-1425, Its First-in-Class Selective RARa Agonist, in Combination with Daratumumab in Genomically Defined AML and MDS Patients

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Number of Products by Stage and Molecule Types, H1 2019

### COMPANIES MENTIONED

3SBio Inc

Io Therapeutics Inc

Phosphagenics Ltd

Sol-Gel Technologies Ltd

## I would like to order

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