

# Aryl Hydrocarbon Receptor (Class E Basic Helix Loop Helix Protein 76 or bHLHe76 or AHR) - Pipeline Review, H1 2018

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## Abstracts

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### SUMMARY

Aryl Hydrocarbon Receptor (Class E Basic Helix Loop Helix Protein 76 or bHLHe76 or AHR) - Aryl hydrocarbon receptor is a protein encoded by the AHR gene. It mediates biochemical and toxic effects of halogenated aromatic hydrocarbons. It is involved in cell-cycle regulation. It plays an important role in the development and maturation of many tissues. It regulates the circadian clock by inhibiting the basal and circadian expression of the core circadian component PER1.

Aryl Hydrocarbon Receptor (Class E Basic Helix Loop Helix Protein 76 or bHLHe76 or AHR) pipeline Target constitutes close to 14 molecules. Out of which approximately 12 molecules are developed by companies and remaining by the universities/institutes. The molecules developed by companies in Phase III, Preclinical and Discovery stages are 1, 9 and 2 respectively.

Similarly, the universities portfolio in Preclinical stages comprises 2 molecules, respectively. Report covers products from therapy areas Oncology, Immunology, Metabolic Disorders, Central Nervous System and Gastrointestinal which include indications Breast Cancer, Multiple Sclerosis, Type 1 Diabetes (Juvenile Diabetes), Androgen-Sensitive Prostate Cancer, Celiac Disease, Chronic Myelocytic Leukemia (CML, Chronic Myeloid Leukemia), Graft Versus Host Disease (GVHD), Hepatocellular Carcinoma, Inflammatory Bowel Disease, Myasthenia Gravis, Obesity, Ovarian Cancer,

## Rheumatoid Arthritis and Solid Tumor.

The latest report Aryl Hydrocarbon Receptor - Pipeline Review, H1 2018, outlays comprehensive information on the Aryl Hydrocarbon Receptor (Class E Basic Helix Loop Helix Protein 76 or bHLHe76 or AHR) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type. It also reviews key players involved in Aryl Hydrocarbon Receptor (Class E Basic Helix Loop Helix Protein 76 or bHLHe76 or AHR) targeted therapeutics development with respective active and dormant or discontinued projects.

The report is built using 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 Aryl Hydrocarbon Receptor (Class E Basic Helix Loop Helix Protein 76 or bHLHe76 or AHR)

The report reviews Aryl Hydrocarbon Receptor (Class E Basic Helix Loop Helix Protein 76 or bHLHe76 or AHR) 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 Aryl Hydrocarbon Receptor (Class E Basic Helix Loop Helix Protein 76 or bHLHe76 or AHR) targeted therapeutics

and enlists all their major and minor projects

The report assesses Aryl Hydrocarbon Receptor (Class E Basic Helix Loop Helix Protein 76 or bHLHe76 or AHR) 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 Aryl Hydrocarbon Receptor (Class E Basic Helix Loop Helix Protein 76 or bHLHe76 or AHR) 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 Aryl Hydrocarbon Receptor (Class E Basic Helix Loop Helix Protein 76 or bHLHe76 or AHR)

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 Aryl Hydrocarbon Receptor (Class E Basic Helix Loop Helix Protein 76 or bHLHe76 or AHR) 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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Ideaya Biosciences Inc

Kyn Therapeutics Inc

Nippon Kayaku Co Ltd

Shenogen Pharma Group Ltd

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Featured News & Press Releases

Nov 02, 2015: Hercules Receives €3.5 Million EUROSTARS Grant for Further Development of a New Drug for Triple Negative Breast Cancer

Sep 15, 2015: Icaritin Enters Fast Track Review for NDA

Sep 18, 2014: Icaritin Ph I Result Presents at 2014 CSCO

Jun 13, 2013: Shenogen Pharma Group: Icaritin Phase II advisory meeting held in Beijing

Jun 07, 2013: Icaritin Phase I data presented at 2013 ASCO Annual Meeting: June 3rd, 2013

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### COMPANIES MENTIONED

Hercules Pharmaceuticals BV

Ideaya Biosciences Inc

Kyn Therapeutics Inc

Nippon Kayaku Co Ltd

Shenogen Pharma Group Ltd

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