

# **Myc Proto Oncogene Protein (Transcription Factor p64 or Class E Basic Helix Loop Helix Protein 39 or MYC) - Pip Review, H2 2018**

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## **Abstracts**

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### **SUMMARY**

Myc Proto Oncogene Protein (Transcription Factor p64 or Class E Basic Helix Loop Helix Protein 39 or MYC) - Myc (c-Myc) protein encoded by Myc gene, a regulator gene that code for a transcription factor. The protein plays a role in cell cycle progression, apoptosis and cellular transformation. Myc protein is a transcription factor that activates expression of many genes through binding enhancer box sequences and recruiting histone acetyltransferases. It also acts as a transcriptional repressor. By binding Miz-1 transcription factor and displacing the p300 co-activator, it inhibits expression of Miz-1 target genes. In addition, myc has a direct role in the control of DNA replication. Myc is a proto-oncogene and it often upregulates in many types of cancers. Myc over expression stimulates gene amplification presumably through DNA over-replication.

Myc Proto Oncogene Protein (Transcription Factor p64 or Class E Basic Helix Loop Helix Protein 39 or MYC) pipeline Target constitutes close to 14 molecules. Out of which approximately 11 molecules are developed by companies and remaining by the universities/institutes. The molecules developed by companies in Preclinical and Discovery stages are 7 and 4 respectively.

Similarly, the universities portfolio in Phase I, Preclinical and Discovery stages comprises 1, 1 and 1 molecules, respectively. Report covers products from therapy areas Oncology which include indications Hematological Tumor, Solid Tumor, Acute

Myelocytic Leukemia (AML, Acute Myeloblastic Leukemia), Breast Cancer, Chondrosarcoma, Glioblastoma Multiforme (GBM), Lymphoma, Metastatic Breast Cancer, Multiple Myeloma (Kahler Disease), Neuroblastoma, Non-Small Cell Lung Cancer and Pancreatic Cancer.

The latest report Myc Proto Oncogene Protein - Pip Review, H2 2018, outlays comprehensive information on the Myc Proto Oncogene Protein (Transcription Factor p64 or Class E Basic Helix Loop Helix Protein 39 or MYC) 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 Myc Proto Oncogene Protein (Transcription Factor p64 or Class E Basic Helix Loop Helix Protein 39 or MYC) 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 Myc Proto Oncogene Protein (Transcription Factor p64 or Class E Basic Helix Loop Helix Protein 39 or MYC)

The report reviews Myc Proto Oncogene Protein (Transcription Factor p64 or Class E Basic Helix Loop Helix Protein 39 or MYC) 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 Myc Proto Oncogene Protein (Transcription Factor p64 or Class E Basic Helix Loop Helix Protein 39 or MYC) targeted therapeutics and enlists all their major and minor projects

The report assesses Myc Proto Oncogene Protein (Transcription Factor p64 or Class E Basic Helix Loop Helix Protein 39 or MYC) 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 Myc Proto Oncogene Protein (Transcription Factor p64 or Class E Basic Helix Loop Helix Protein 39 or MYC) 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 Myc Proto Oncogene Protein (Transcription Factor p64 or Class E Basic Helix Loop Helix Protein 39 or MYC)

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 Myc Proto

Oncogene Protein (Transcription Factor p64 or Class E Basic Helix Loop Helix Protein 39 or MYC) 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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Peptomyc SL

Phylogica Ltd

Sorrento Therapeutics Inc

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R&D Progress

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Mechanism Of Action

R&D Progress

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Featured News & Press Releases

Dec 09, 2015: Combination therapy escalates potency of Phylogica peptides against MYC-driven cancer

Nov 16, 2015: Phylogica exceeds gold - standard for treatment of MYC - driven cancer

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Number of Products by Stage and Molecule Types, H2 2018

### COMPANIES MENTIONED

Peptomyc SL

Phylogica Ltd

Sorrento Therapeutics Inc

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