

Myc Proto Oncogene Protein - Pipeline Review, H1 2020

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Abstracts

Myc Proto Oncogene Protein - Pipeline Review, H1 2020

SUMMARY

Myc Proto Oncogene Protein (Transcription Factor p64 or Class E Basic Helix Loop Helix Protein 39 or MYC) pipeline Target constitutes close to 18 molecules. Out of which approximately 12 molecules are developed by companies and remaining by the universities/institutes. The latest report Myc Proto Oncogene Protein - Pipeline Review, H1 2020, 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.

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. The molecules developed by companies in Preclinical and Discovery stages are 7 and 5 respectively. Similarly, the universities portfolio in Phase I, Preclinical and Discovery

stages comprises 1, 3 and 2 molecules, respectively. Report covers products from therapy areas Oncology which include indications Lymphoma, Breast Cancer, Hematological Tumor, Solid Tumor, Acute Myelocytic Leukemia (AML, Acute Myeloblastic Leukemia), Burkitt Lymphoma, Chondrosarcoma, Colon Cancer, Glioblastoma Multiforme (GBM), Hepatocellular Carcinoma, Leukemia, Lung Cancer, Metastatic Breast Cancer, Multiple Myeloma (Kahler Disease), Neuroblastoma, Non-Small Cell Lung Cancer, Pancreatic Cancer, Pancreatic Ductal Adenocarcinoma and T-Cell Acute Lymphocytic Leukemia (T-Cell Acute Lymphoblastic Leukaemia).

Furthermore, this report 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. 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 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

Contents

Introduction

Global Markets Direct Report Coverage

Myc Proto Oncogene Protein (Transcription Factor p64 or Class E Basic Helix Loop Helix Protein 39 or MYC) - Overview

Myc Proto Oncogene Protein (Transcription Factor p64 or Class E Basic Helix Loop Helix Protein 39 or MYC) - Therapeutics Development

Products under Development by Stage of Development

Products under Development by Therapy Area

Products under Development by Indication

Products under Development by Companies

Products under Development by Universities/Institutes

Myc Proto Oncogene Protein (Transcription Factor p64 or Class E Basic Helix Loop Helix Protein 39 or MYC) - Therapeutics Assessment

Assessment by Mechanism of Action

Assessment by Route of Administration

Assessment by Molecule Type

Myc Proto Oncogene Protein (Transcription Factor p64 or Class E Basic Helix Loop Helix Protein 39 or MYC) - Companies Involved in Therapeutics Development

Biogenera SpA

Escend Pharmaceuticals Inc

Gibson Oncology LLC

Kronos Bio Inc

LA Cell Inc

MecRx Pty Ltd

OncoViRx LLC

Peptomyc SL

PYCTX Ltd

Sorrento Therapeutics Inc

Suzhou Kintor Pharmaceuticals Inc

Myc Proto Oncogene Protein (Transcription Factor p64 or Class E Basic Helix Loop Helix Protein 39 or MYC) - Drug Profiles

Amy-22 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

BGA-003 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Drugs to Inhibit MYC for Breast Cancer - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

ES-4000 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Myc Proto Oncogene Protein (Transcription Factor p64 or Class E Basic Helix Loop Helix Protein 39 or MYC) - Dormant Products

Myc Proto Oncogene Protein (Transcription Factor p64 or Class E Basic Helix Loop Helix Protein 39 or MYC) - Discontinued Products

Myc Proto Oncogene Protein (Transcription Factor p64 or Class E Basic Helix Loop Helix Protein 39 or MYC) - Product Development Milestones

Featured News & Press Releases

Apr 01, 2019: First published demonstration of the success of Myc inhibition by Omomyc mini-protein hits Science Translational Medicine and the news

Mar 26, 2019: Preclinical validation of new cancer inhibitor from EIT Health-supported Peptomyc

Mar 14, 2019: A new approach to drugging a difficult cancer target

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

Appendix

Methodology

Coverage

Secondary Research

Primary Research

Expert Panel Validation

Contact Us

Disclaimer

List Of Tables

LIST OF TABLES

Number of Products under Development by Stage of Development, H1 2020
Number of Products under Development by Therapy Areas, H1 2020
Number of Products under Development by Indication, H1 2020
Number of Products under Development by Companies, H1 2020
Products under Development by Companies, H1 2020
Products under Development by Companies, H1 2020 (Contd..1), H1 2020
Number of Products under Investigation by Universities/Institutes, H1 2020
Products under Investigation by Universities/Institutes, H1 2020
Number of Products by Stage and Mechanism of Actions, H1 2020
Number of Products by Stage and Route of Administration, H1 2020
Number of Products by Stage and Molecule Type, H1 2020
Pipeline by Biogenera SpA, H1 2020
Pipeline by Escend Pharmaceuticals Inc, H1 2020
Pipeline by Gibson Oncology LLC, H1 2020
Pipeline by Kronos Bio Inc, H1 2020
Pipeline by LA Cell Inc, H1 2020
Pipeline by MecRx Pty Ltd, H1 2020
Pipeline by OncoViRx LLC, H1 2020
Pipeline by Peptomyc SL, H1 2020
Pipeline by PYCTX Ltd, H1 2020
Pipeline by Sorrento Therapeutics Inc, H1 2020
Pipeline by Suzhou Kintor Pharmaceuticals Inc, H1 2020
Dormant Projects, H1 2020
Discontinued Products, H1 2020

List Of Figures

LIST OF FIGURES

Number of Products under Development by Stage of Development, H1 2020
Number of Products under Development by Top 10 Indications, H1 2020
Number of Products by Stage and Mechanism of Actions, H1 2020
Number of Products by Molecule Types, H1 2020
Number of Products by Stage and Molecule Types, H1 2020

COMPANIES MENTIONED

Biogen SpA
Escend Pharmaceuticals Inc
Gibson Oncology LLC
Kronos Bio Inc
LA Cell Inc
MecRx Pty Ltd
OncoViRx LLC
Peptomyc SL
PYCTX Ltd
Sorrento Therapeutics Inc
Suzhou Kintor Pharmaceuticals Inc

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