

Telomerase Reverse Transcriptase (HEST2 or Telomerase Catalytic Subunit or Telomerase Associated Protein 2 or TERT or EC 2.7.7.49) - Pipeline Review, H1 2018

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Abstracts

Telomerase Reverse Transcriptase (HEST2 or Telomerase Catalytic Subunit or Telomerase Associated Protein 2 or TERT or EC 2.7.7.49) - Pipeline Review, H1 2018

SUMMARY

Telomerase Reverse Transcriptase (HEST2 or Telomerase Catalytic Subunit or Telomerase Associated Protein 2 or TERT or EC 2.7.7.49) pipeline Target constitutes close to 32 molecules. Out of which approximately 28 molecules are developed by companies and remaining by the universities/institutes.

The latest report Telomerase Reverse Transcriptase - Pipeline Review, H1 2018, outlays comprehensive information on the Telomerase Reverse Transcriptase (HEST2 or Telomerase Catalytic Subunit or Telomerase Associated Protein 2 or TERT or EC 2.7.7.49) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type.

Telomerase Reverse Transcriptase (HEST2 or Telomerase Catalytic Subunit or Telomerase Associated Protein 2 or TERT or EC 2.7.7.49) - Telomerase reverse transcriptase is a catalytic subunit of the enzyme telomerase. Telomerase activity is regulated by a number of factors including telomerase complex-associated proteins, chaperones and polypeptide modifiers. It modulates Wnt signaling. It plays important role in aging and anti-apoptosis.

The molecules developed by companies in Phase III, Phase II, Phase I, IND/CTA Filed, Preclinical and Discovery stages are 2, 9, 2, 1, 10 and 4 respectively. Similarly, the universities portfolio in Phase I, Preclinical and Discovery stages comprises 1, 2 and 1 molecules, respectively.

Report covers products from therapy areas Oncology, Central Nervous System, Cardiovascular, Hematological Disorders, Immunology, Male Health, Metabolic Disorders and Respiratory which include indications Alzheimer's Disease, Breast Cancer, Non-Small Cell Lung Cancer, Prostate Cancer, Acute Myelocytic Leukemia (AML, Acute Myeloblastic Leukemia), Glioblastoma Multiforme (GBM), Hepatocellular Carcinoma, Solid Tumor, Gastric Cancer, Lung Cancer, Ovarian Cancer, Pancreatic Cancer, Amyotrophic Lateral Sclerosis, Aplastic Anemia, Atherosclerosis, Benign Prostatic Hyperplasia, Bile Duct Cancer (Cholangiocarcinoma), Blood Cancer, Cervical Cancer, Chronic Lymphocytic Leukemia (CLL), Colorectal Cancer, Gastroesophageal (GE) Junction Carcinomas, Graft Versus Host Disease (GVHD), Head And Neck Cancer Squamous Cell Carcinoma, Hormone Refractory (Castration Resistant, Androgen-Independent) Prostate Cancer, Hormone-Sensitive Prostate Cancer, Idiopathic Pulmonary Fibrosis, Leukemias, Lung Adenocarcinoma, Melanoma, Metastatic Biliary Tract Cancer, Metastatic Brain Tumor, Metastatic Melanoma, Metastatic Renal Cell Carcinoma, Metastatic Transitional (Urothelial) Tract Cancer, Muscle Invasive Bladder Cancer (MIBC), Myelodysplastic Syndrome, Myelofibrosis, Non-Hodgkin Lymphoma, Non-Small Cell Lung Carcinoma, Pancreatic Ductal Adenocarcinoma, Premature Ageing, Renal Cell Carcinoma, Small-Cell Lung Cancer and Squamous Non-Small Cell Lung Cancer.

Furthermore, this report also reviews key players involved in Telomerase Reverse Transcriptase (HEST2 or Telomerase Catalytic Subunit or Telomerase Associated Protein 2 or TERT or EC 2.7.7.49) 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 Telomerase Reverse Transcriptase (HEST2 or Telomerase Catalytic Subunit or Telomerase Associated Protein 2 or TERT or EC 2.7.7.49)

The report reviews Telomerase Reverse Transcriptase (HEST2 or Telomerase Catalytic Subunit or Telomerase Associated Protein 2 or TERT or EC 2.7.7.49) 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 Telomerase Reverse Transcriptase (HEST2 or Telomerase Catalytic Subunit or Telomerase Associated Protein 2 or TERT or EC 2.7.7.49) targeted therapeutics and enlists all their major and minor projects

The report assesses Telomerase Reverse Transcriptase (HEST2 or Telomerase Catalytic Subunit or Telomerase Associated Protein 2 or TERT or EC 2.7.7.49) 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 Telomerase Reverse Transcriptase (HEST2 or Telomerase Catalytic Subunit or Telomerase Associated Protein 2 or TERT or EC 2.7.7.49) 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 Telomerase Reverse Transcriptase (HEST2 or Telomerase Catalytic Subunit or Telomerase Associated Protein 2 or TERT or EC 2.7.7.49)

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 Telomerase Reverse Transcriptase (HEST2 or Telomerase Catalytic Subunit or Telomerase Associated Protein 2 or TERT or EC 2.7.7.49) 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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Asterias Biotherapeutics Inc

e-Therapeutics Plc

F. Hoffmann-La Roche Ltd

Inovio Pharmaceuticals Inc

Invectys SA

Johnson & Johnson

Komipharm International Co Ltd

Mediolanum farmaceutici SpA

Telocyte LLC

TILT Biotherapeutics Ltd

Ultimovacs AS

Vaxon Biotech

Telomerase Reverse Transcriptase (HEST2 or Telomerase Catalytic Subunit or Telomerase Associated Protein 2 or TERT or EC 2.7.7.49) - Drug Profiles

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Antisense Gene Therapy to Inhibit Telomerase Reverse Transcriptase for Ovarian Cancer - Drug Profile

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Telomerase Reverse Transcriptase (HEST2 or Telomerase Catalytic Subunit or

Telomerase Associated Protein 2 or TERT or EC 2.7.7.49) - Dormant Products

Telomerase Reverse Transcriptase (HEST2 or Telomerase Catalytic Subunit or

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Telomerase Reverse Transcriptase (HEST2 or Telomerase Catalytic Subunit or

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Featured News & Press Releases

Mar 24, 2018: New Preclinical Data for THIO in BRAF-Mutant Mouse Melanoma Models

Jan 30, 2018: CNIO researchers cure lung fibrosis in mice with a gene therapy that lengthens telomeres

Jan 04, 2018: Asterias Biotherapeutics Provides Update on ASTVAC-2

Dec 19, 2017: PharmaJet and Invectys Partner in Phase II Clinical Trial of DNA Cancer Vaccine

Dec 12, 2017: Geron Reports Imetelstat Presentations at American Society of Hematology Annual Meeting

Nov 27, 2017: Inovio Pharmaceuticals SynCon TERT Cancer Immunotherapy Combined with Checkpoint Inhibitor Synergistically Shrinks Tumor and Improves Survival in Preclinical Tumor Model

Nov 20, 2017: Geron Announces First Patient Dosed in Expanded Part 1 of IMerge Clinical Trial in Myelodysplastic Syndromes

Nov 11, 2017: Argos Therapeutics Provides Update on Immunology Data from the Phase 3 ADAPT Trial Presented at the SITC 2017 Annual Meeting

Nov 10, 2017: Inovio Pharmaceuticals Presents data on INO-1400 at Society for Immunotherapy of Cancer Conference

Nov 06, 2017: Argos Announces Receipt of Milestone Payment from Lummy

Nov 01, 2017: Janssen to Present Abstracts on Imetelstat at ASH 2017

Nov 01, 2017: Inovio Pharmaceuticals Initiates Immuno-Oncology Clinical Study for

Glioblastoma in Combination with Regenerons PD-1 Inhibitor

Oct 31, 2017: Geron Announces Fast Track Designation Granted to Imetelstat for Lower Risk Myelodysplastic Syndromes

Sep 26, 2017: Asterias Receives Regulatory Clearance to Initiate Clinical Study of AST-VAC2 in Subjects with Early and Late Stage Non-Small Cell Lung Cancer

Sep 19, 2017: Argos Therapeutics to Hold Conference Call to Discuss Update on the Phase 3 ADAPT Trial Presented at the ESMO 2017 Congress

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Argos Therapeutics Inc
Asterias Biotherapeutics Inc
e-Therapeutics Plc
F. Hoffmann-La Roche Ltd
Inovio Pharmaceuticals Inc
Invectys SA
Johnson & Johnson
Komipharm International Co Ltd
Mediolanum farmaceutici SpA
Telocyte LLC
TILT Biotherapeutics Ltd
Ultimovacs AS
Vaxon Biotech

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