

Mucin 1 (Breast Carcinoma Associated Antigen DF3 or Episialin or H23AG or Krebs Von Den Lungen 6 or PEMT or Peanut Reactive Urinary Mucin or Polymorphic Epithelial Mucin or Tumor Associated Epithelial Membrane Antigen or Tumor Associated Mucin or CD227 or MUC1) - Pipeline Review, H2 2018

https://marketpublishers.com/r/MD8D3A2DCDCEN.html

Date: July 2018

Pages: 89

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

ID: MD8D3A2DCDCEN

Abstracts

Mucin 1 (Breast Carcinoma Associated Antigen DF3 or Episialin or H23AG or Krebs Von Den Lungen 6 or PEMT or Peanut Reactive Urinary Mucin or Polymorphic Epithelial Mucin or Tumor Associated Epithelial Membrane Antigen or Tumor Associated Mucin or CD227 or MUC1) - Pipeline Review, H2 2018

SUMMARY

Mucin 1 (Breast Carcinoma Associated Antigen DF3 or Episialin or H23AG or Krebs Von Den Lungen 6 or PEMT or Peanut Reactive Urinary Mucin or Polymorphic Epithelial Mucin or Tumor Associated Epithelial Membrane Antigen or Tumor Associated Mucin or CD227 or MUC1) - Mucin 1, cell surface associated (MUC1) or polymorphic epithelial mucin (PEM) is a mucin encoded by the MUC1 gene.

It acts both as an adhesion and an anti-adhesion protein. It provides a protective layer on epithelial cells against bacterial and enzyme attack. It is involved in cell signaling through phosphorylations and protein-protein interactions. It modulates signaling in ERK, SRC and NF-kappa-B pathways. It promotes tumor progression. It regulates TP53-mediated transcription and determines cell fate in the genotoxic stress response.

Mucin 1 (Breast Carcinoma Associated Antigen DF3 or Episialin or H23AG or Krebs



Von Den Lungen 6 or PEMT or Peanut Reactive Urinary Mucin or Polymorphic Epithelial Mucin or Tumor Associated Epithelial Membrane Antigen or Tumor Associated Mucin or CD227 or MUC1) pipeline Target constitutes close to 23 molecules. Out of which approximately 19 molecules are developed by companies and remaining by the universities/institutes.

The molecules developed by companies in Phase II, Phase I, IND/CTA Filed, Preclinical and Discovery stages are 7, 2, 1, 8 and 1 respectively. Similarly, the universities portfolio in Phase II, Preclinical and Discovery stages comprises 1, 2 and 1 molecules, respectively. Report covers products from therapy areas Oncology and Non Malignant Disorders which include indications Breast Cancer, Prostate Cancer, Colon Cancer, Lung Cancer, Non-Small Cell Lung Cancer, Gastric Cancer, Hormone Refractory (Castration Resistant, Androgen-Independent) Prostate Cancer, Metastatic Breast Cancer, Ovarian Cancer, Solid Tumor, Acute Myelocytic Leukemia (AML, Acute Myeloblastic Leukemia), Adenocarcinoma, Adenomas, Colorectal Cancer, Metastatic Colorectal Cancer, Multiple Myeloma (Kahler Disease), Non Muscle Invasive Bladder Cancer (NMIBC) (Superficial Bladder Cancer), Pancreatic Cancer, Refractory Acute Myeloid Leukemia and Relapsed Acute Myeloid Leukemia.

The latest report Mucin 1 - Pipeline Review, H2 2018, outlays comprehensive information on the Mucin 1 (Breast Carcinoma Associated Antigen DF3 or Episialin or H23AG or Krebs Von Den Lungen 6 or PEMT or Peanut Reactive Urinary Mucin or Polymorphic Epithelial Mucin or Tumor Associated Epithelial Membrane Antigen or Tumor Associated Mucin or CD227 or MUC1) 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 Mucin 1 (Breast Carcinoma Associated Antigen DF3 or Episialin or H23AG or Krebs Von Den Lungen 6 or PEMT or Peanut Reactive Urinary Mucin or Polymorphic Epithelial Mucin or Tumor Associated Epithelial Membrane Antigen or Tumor Associated Mucin or CD227 or MUC1) 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 Mucin 1 (Breast Carcinoma Associated Antigen DF3 or Episialin or H23AG or Krebs Von Den Lungen 6 or PEMT or Peanut Reactive Urinary Mucin or Polymorphic Epithelial Mucin or Tumor Associated Epithelial Membrane Antigen or Tumor Associated Mucin or CD227 or MUC1)

The report reviews Mucin 1 (Breast Carcinoma Associated Antigen DF3 or Episialin or H23AG or Krebs Von Den Lungen 6 or PEMT or Peanut Reactive Urinary Mucin or Polymorphic Epithelial Mucin or Tumor Associated Epithelial Membrane Antigen or Tumor Associated Mucin or CD227 or MUC1) 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 Mucin 1 (Breast Carcinoma Associated Antigen DF3 or Episialin or H23AG or Krebs Von Den Lungen 6 or PEMT or Peanut Reactive Urinary Mucin or Polymorphic Epithelial Mucin or Tumor Associated Epithelial Membrane Antigen or Tumor Associated Mucin or CD227 or MUC1) targeted therapeutics and enlists all their major and minor projects

The report assesses Mucin 1 (Breast Carcinoma Associated Antigen DF3 or Episialin or H23AG or Krebs Von Den Lungen 6 or PEMT or Peanut Reactive Urinary Mucin or Polymorphic Epithelial Mucin or Tumor Associated Epithelial Membrane Antigen or Tumor Associated Mucin or CD227 or MUC1) 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 Mucin 1 (Breast Carcinoma Associated Antigen DF3 or Episialin or H23AG or Krebs Von Den Lungen 6 or PEMT or Peanut Reactive Urinary Mucin or Polymorphic Epithelial Mucin or Tumor Associated Epithelial Membrane Antigen or Tumor Associated Mucin or CD227 or MUC1) 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 Mucin 1 (Breast Carcinoma Associated Antigen DF3 or Episialin or H23AG or Krebs Von Den Lungen 6 or PEMT or Peanut Reactive Urinary Mucin or Polymorphic Epithelial Mucin or Tumor Associated Epithelial Membrane Antigen or Tumor Associated Mucin or CD227 or MUC1)

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 Mucin 1 (Breast Carcinoma Associated Antigen DF3 or Episialin or H23AG or Krebs Von Den Lungen 6 or PEMT or Peanut Reactive Urinary Mucin or Polymorphic Epithelial Mucin or Tumor Associated Epithelial Membrane Antigen or Tumor Associated Mucin or CD227 or MUC1) 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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Development

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Bavarian Nordic A/S

Bioleaders Corp

Boehringer Ingelheim GmbH

Etubics Corp

GeoVax Labs Inc

Merck KGaA

Minerva Biotechnologies Corp

NantKwest Inc

Peptron Inc



Transgene SA

Vaxil Bio Therapeutics Ltd

Mucin 1 (Breast Carcinoma Associated Antigen DF3 or Episialin or H23AG or Krebs

Von Den Lungen 6 or PEMT or Peanut Reactive Urinary Mucin or Polymorphic

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Associated Mucin or CD227 or MUC1) - Drug Profiles

BI-1361849 - Drug Profile

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R&D Progress

BLSM-101 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Cellular Immunotherapy to Target MUC1 for Gastric Cancer - Drug Profile

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CV-301 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

ETBX-051 + ETBX-061 + ETBX-011 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

GEOCM-01 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

GI-6108 - Drug Profile

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Product Description

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Product Description

Mechanism Of Action

R&D Progress

ImMucin - Drug Profile

Product Description

Mechanism Of Action

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Product Description

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Jun 19, 2018: Exploring a New Treatment for Metastatic Colorectal Cancer May 03, 2018: Israeli Cancer Research Firm Vaxil Granted 9th Patent for Immunotherapy Treatment

Mar 08, 2018: Bavarian Nordic Announces Phase 2 Trial Investigating Combination of Its Immunotherapy CV301 and Nivolumab in Microsatellite Stable Colorectal Cancer Jan 16, 2018: First Patient Dosed in a Phase 2 Trial with Transgene TG4010 +



Nivolumab + Chemotherapy for the First-Line Treatment of Lung Cancer (NSCLC)

Oct 30, 2017: Transgene to Present Additional Immunology Data from the TIME trial

with TG4010 in patients with advanced lung cancer at SITC 2017

Oct 12, 2017: Peer Reviewed Scientific Publications Highlight TG4010's Ability to Induce Broad CD8+ Responses and its Synergistic Effects in Combination with Immune Checkpoint Inhibitors

Oct 09, 2017: GeoVax Chief Scientific Officer to Deliver Two Talks at World Vaccine Congress

Sep 11, 2017: Transgene Receives FDA IND Approval to Begin a Clinical Trial with TG4010 + Nivolumab + Chemotherapy in the First-Line Treatment of Lung Cancer

Aug 30, 2017: GeoVax Presents Preliminary Data for Cancer Vaccine

Jul 24, 2017: Cancer Immunotherapy Company Vaxil Appoints Dr. Terry Plasse as Chief Medical Officer

May 23, 2017: Vaxil Launches Manufacturing of ImMucin Immunotherapy for Upcoming Clinical Trials

Mar 21, 2017: Direct Tumor Vaccination Shown to Induce Anti-tumor Immunity and Increase Survival in a Murine Model of Pancreatic Cancer

Mar 13, 2017: First Patient Dosed in Phase 2 Trial Evaluating Transgenes TG4010 in Combination With Opdivo (Nivolumab) for 2nd Line Treatment of Metastatic Non-Small Cell Lung Cancer

Mar 10, 2017: Bavarian Nordic Announces Collaboration to Evaluate CV301 and Tecentriq in Bladder Cancer

Mar 03, 2017: Vaxil Announces Novel Immunotherapy Poster Presentation at 2017 American Association for Cancer Research Meeting

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Number of Products by Stage and Molecule Types, H2 2018

COMPANIES MENTIONED

Akshaya Bio Inc

Bavarian Nordic A/S

Bioleaders Corp

Boehringer Ingelheim GmbH

Etubics Corp

GeoVax Labs Inc

Merck KGaA

Minerva Biotechnologies Corp

NantKwest Inc

Peptron Inc

Transgene SA

Vaxil Bio Therapeutics Ltd



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