

# Wilms Tumor Protein (WT33 or WT1) - Pipeline Review, H1 2018

<https://marketpublishers.com/r/W3034288F4BEN.html>

Date: May 2018

Pages: 65

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

ID: W3034288F4BEN

## Abstracts

Wilms Tumor Protein (WT33 or WT1) - Pipeline Review, H1 2018

### SUMMARY

Wilms Tumor Protein (WT33 or WT1) - Wilms tumor protein is a protein that is encoded by the WT1 gene. It plays an important role in cellular development and cell survival. It plays an essential role for development of the urogenital system. It has a tumor suppressor as well as an oncogenic role in tumor formation. It regulates the expression of numerous target genes, including EPO.

Wilms Tumor Protein (WT33 or WT1) pipeline Target constitutes close to 14 molecules. Out of which approximately 7 molecules are developed by companies and remaining by the universities/institutes. The molecules developed by companies in Phase II and Preclinical stages are 5 and 2 respectively. Similarly, the universities portfolio in Phase II, Phase I and Preclinical stages comprises 3, 3 and 1 molecules, respectively. Report covers products from therapy areas Oncology which include indications Acute Myelocytic Leukemia (AML, Acute Myeloblastic Leukemia), Myelodysplastic Syndrome, Glioblastoma Multiforme (GBM), Chronic Myelocytic Leukemia (CML, Chronic Myeloid Leukemia), Malignant Glioma, Ovarian Cancer, Acute Lymphocytic Leukemia (ALL, Acute Lymphoblastic Leukemia), Leukemias, Pancreatic Cancer, Soft Tissue Sarcoma, Solid Tumor, Adrenal Gland Cancer, Fallopian Tube Cancer, Head And Neck Cancer Squamous Cell Carcinoma, Head And Neck Carcinoma, Hematological Tumor, High-Grade Glioma, Lung Cancer, Lymphoma, Malignant Mesothelioma, Malignant Pleural Mesothelioma, Melanoma, Merkel Cell Carcinoma, Metastatic Transitional (Urothelial) Tract Cancer, Multiple Myeloma (Kahler Disease), Neuroblastoma, Non-Small Cell Lung Cancer, Ocular Melanoma, Pediatric Diffuse Intrinsic Pontine Glioma, Peritoneal

Cancer, Renal Cell Carcinoma, Salivary Gland Cancer, Sarcomas, Small Intestine Cancer, Testicular Cancer, Thymic Carcinoma, Thymoma (Thymic Epithelial Tumor) and Transitional Cell Carcinoma (Urothelial Cell Carcinoma).

The latest report Wilms Tumor Protein (WT33 or WT1) - Pipeline Review, H1 2018, outlays comprehensive information on the Wilms Tumor Protein (WT33 or WT1) 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 Wilms Tumor Protein (WT33 or WT1) 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 Wilms Tumor Protein (WT33 or WT1)

The report reviews Wilms Tumor Protein (WT33 or WT1) 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 Wilms Tumor Protein (WT33 or WT1) targeted therapeutics and enlists all their major and minor projects

The report assesses Wilms Tumor Protein (WT33 or WT1) 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 Wilms Tumor Protein (WT33 or WT1) 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 Wilms Tumor Protein (WT33 or WT1)

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 Wilms Tumor Protein (WT33 or WT1) 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

Wilms Tumor Protein (WT33 or WT1) - Overview

Wilms Tumor Protein (WT33 or WT1) - 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

Wilms Tumor Protein (WT33 or WT1) - Therapeutics Assessment

Assessment by Route of Administration

Assessment by Molecule Type

Wilms Tumor Protein (WT33 or WT1) - Companies Involved in Therapeutics  
Development

GlaxoSmithKline Plc

Inovio Pharmaceuticals Inc

Otsuka Holdings Co Ltd

SELLAS Life Sciences Group Inc

Sumitomo Dainippon Pharma Co Ltd

Vaximm AG

Wilms Tumor Protein (WT33 or WT1) - Drug Profiles

galinpepimut-S - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

GSK-2130579A - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

INO-5401 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

OCV-501 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

ombipepimut-s - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Vaccine for Oncology - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Vaccine to Target NY-ESO-1, PRAME, MAGE-A3 and WT-1 for Acute Myeloid  
Leukemia and Myelodysplastic Syndrome - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Vaccine to Target Wilm's Tumor 1 for Oncology - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Vaccine to Target Wilms Tumor Protein for Oncology - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Vaccine to Target WT1 for Leukemia - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Vaccine to Target WT1 for Oncology - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Vaccine to Target WT1 for Oncology - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Vaccine to Target WT1 for Oncology - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

VXM-06 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

Wilms Tumor Protein (WT33 or WT1) - Dormant Products

Wilms Tumor Protein (WT33 or WT1) - Discontinued Products

Wilms Tumor Protein (WT33 or WT1) - Product Development Milestones

Featured News & Press Releases

May 09, 2018: SELLAS Life Sciences Receives FDA Orphan Drug Designation for Galinpepimut-S (GPS) for Treatment of Multiple Myeloma (MM)

Apr 25, 2018: Boston Biomedical Initiates Two Studies Evaluating WT1 Cancer Peptide Vaccine DSP-7888 (ombipepimut-S)

Mar 19, 2018: SELLAS Life Sciences Phase 2 Results for Galinpepimut-S in High-Risk Multiple Myeloma Presented at European Society for Blood and Marrow Transplantation Meeting

Feb 27, 2018: Data From SELLAS Life Sciences' Positive Phase 2 Acute Myeloid Leukemia Study Published in American Society of Hematology's Journal, Blood Advances

Jan 24, 2018: SELLAS Life Sciences Group to Present Complete Phase 2 Correlative Results for its Lead Cancer Immunotherapy Candidate, galinpepimut-S (GPS), in Treatment of Multiple Myeloma: Oral Presentation at the 2018 European Society for Blood and Marrow Transplantation 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 01, 2017: Inovio Pharmaceuticals Initiates Immuno-Oncology Clinical Study for Glioblastoma in Combination with Regenerons PD-1 Inhibitor

Oct 10, 2017: Boston Biomedical Announces Orphan Drug Designation by FDA for Investigational WT1 Cancer Peptide Vaccine DSP-7888 in Brain Cancer

Sep 14, 2017: SELLAS Galinpepimut-S Induces Specific, Robust and Durable Immune Responses in Patients with High-Risk Multiple Myeloma - Correlated With Clinical Benefit

Sep 05, 2017: VAXIMM Presents Preclinical Results For VXM06 Presented at Third CRI-CIMT-EATI-AACR Conference

Jul 10, 2017: Boston Biomedical Announces Orphan Drug Designation by FDA for Investigational WT1 Cancer Peptide Vaccine DSP-7888 in Myelodysplastic Syndrome

Mar 30, 2017: VAXIMM to present preclinical data on VXM06m at AACR Annual Meeting 2017

Mar 01, 2017: SELLAS Life Sciences Announces Updated Positive Phase 2 Data Reinforcing Meaningful Clinical Benefit of its WT1 Immunotherapeutic Anti-cancer Treatment in Multiple Myeloma Patients

Feb 27, 2017: Inovio's SynCon WT1 Cancer Antigen Breaks Tolerance, Highlights Potential for Universal Cancer Immunotherapy

Dec 06, 2016: Boston Biomedical Announces First Clinical Data for Investigational WT1 Cancer Peptide Vaccine, DSP-7888, at ASH Annual Meeting & Exposition

[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 2018  
Number of Products under Development by Therapy Areas, H1 2018  
Number of Products under Development by Indications, H1 2018  
Number of Products under Development by Indications, H1 2018 (Contd.1), H1 2018  
Number of Products under Development by Companies, H1 2018  
Products under Development by Companies, H1 2018  
Products under Development by Companies, H1 2018 (Contd.1), H1 2018  
Products under Development by Companies, H1 2018 (Contd.2), H1 2018  
Number of Products under Investigation by Universities/Institutes, H1 2018  
Products under Investigation by Universities/Institutes, H1 2018  
Products under Investigation by Universities/Institutes, H1 2018 (Contd.1), H1 2018  
Number of Products by Stage and Route of Administration, H1 2018  
Number of Products by Stage and Molecule Type, H1 2018  
Pipeline by GlaxoSmithKline Plc, H1 2018  
Pipeline by Inovio Pharmaceuticals Inc, H1 2018  
Pipeline by Otsuka Holdings Co Ltd, H1 2018  
Pipeline by SELLAS Life Sciences Group Inc, H1 2018  
Pipeline by Sumitomo Dainippon Pharma Co Ltd, H1 2018  
Pipeline by Vaximm AG, H1 2018  
Dormant Projects, H1 2018  
Discontinued Products, H1 2018



## List Of Figures

### LIST OF FIGURES

Number of Products under Development by Stage of Development, H1 2018  
Number of Products under Development by Top 10 Indications, H1 2018  
Number of Products by Routes of Administration, H1 2018  
Number of Products by Stage and Routes of Administration, H1 2018  
Number of Products by Stage and Molecule Type, H1 2018

### COMPANIES MENTIONED

GlaxoSmithKline Plc  
Inovio Pharmaceuticals Inc  
Otsuka Holdings Co Ltd  
SELLAS Life Sciences Group Inc  
Sumitomo Dainippon Pharma Co Ltd  
Vaximm AG

## I would like to order

Product name: Wilms Tumor Protein (WT33 or WT1) - Pipeline Review, H1 2018

Product link: <https://marketpublishers.com/r/W3034288F4BEN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/W3034288F4BEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970