

# Prostate Specific Antigen (Gamma Seminoprotein or Kallikrein 3 or P 30 Antigen or Semenogelase or KLK3 or EC 3.4.21.77) - Pipeline Review, H1 2018

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# **Abstracts**

Prostate Specific Antigen (Gamma Seminoprotein or Kallikrein 3 or P 30 Antigen or Semenogelase or KLK3 or EC 3.4.21.77) - Pipeline Review, H1 2018

## **SUMMARY**

According to the recently published report 'Prostate Specific Antigen - Pipeline Review, H1 2018'; Prostate Specific Antigen (Gamma Seminoprotein or Kallikrein 3 or P 30 Antigen or Semenogelase or KLK3 or EC 3.4.21.77) pipeline Target constitutes close to 12 molecules. Out of which approximately 9 molecules are developed by companies and remaining by the universities/institutes.

Prostate Specific Antigen (Gamma Seminoprotein or Kallikrein 3 or P 30 Antigen or Semenogelase or KLK3 or EC 3.4.21.77) - Prostate-specific antigen (PSA) is a glycoprotein enzyme encoded by the KLK3 gene. PSA is secreted by the epithelial cells of the prostate gland. It is hydrolyzes semenogelin-1 this leads to the liquefaction of the seminal coagulum.

The report 'Prostate Specific Antigen - Pipeline Review, H1 2018' outlays comprehensive information on the Prostate Specific Antigen (Gamma Seminoprotein or Kallikrein 3 or P 30 Antigen or Semenogelase or KLK3 or EC 3.4.21.77) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type; that are being developed by Companies/Universities.

It also reviews key players involved in Prostate Specific Antigen (Gamma



Seminoprotein or Kallikrein 3 or P 30 Antigen or Semenogelase or KLK3 or EC 3.4.21.77) targeted therapeutics development with respective active and dormant or discontinued projects. Currently, The molecules developed by companies in Phase II, Phase I, IND/CTA Filed and Preclinical stages are 2, 2, 1 and 4 respectively.

Similarly, the universities portfolio in Phase II stages comprises 3 molecules, respectively. Report covers products from therapy areas Oncology which include indications Prostate Cancer, Metastatic Hormone Refractory (Castration Resistant, Androgen-Independent) Prostate Cancer, Hormone Refractory (Castration Resistant and Androgen-Independent) Prostate Cancer.

**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 Prostate Specific Antigen (Gamma Seminoprotein or Kallikrein 3 or P 30 Antigen or Semenogelase or KLK3 or EC 3.4.21.77)

The report reviews Prostate Specific Antigen (Gamma Seminoprotein or Kallikrein 3 or P 30 Antigen or Semenogelase or KLK3 or EC 3.4.21.77) 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 Prostate Specific Antigen (Gamma Seminoprotein or Kallikrein 3 or P 30 Antigen or Semenogelase or KLK3 or EC 3.4.21.77) targeted therapeutics and enlists all their major and minor projects

The report assesses Prostate Specific Antigen (Gamma Seminoprotein or Kallikrein 3 or P 30 Antigen or Semenogelase or KLK3 or EC 3.4.21.77) 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 Prostate Specific Antigen (Gamma Seminoprotein or Kallikrein 3 or P 30 Antigen or Semenogelase or KLK3 or EC 3.4.21.77) 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 Prostate Specific Antigen (Gamma Seminoprotein or Kallikrein 3 or P 30 Antigen or Semenogelase or KLK3 or EC 3.4.21.77)

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 Prostate Specific Antigen (Gamma Seminoprotein or Kallikrein 3 or P 30 Antigen or Semenogelase or KLK3 or EC 3.4.21.77) 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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Bavarian Nordic A/S

Inovio Pharmaceuticals Inc

Inspyr Therapeutics Inc

NantKwest Inc

OncBioMune Pharmaceuticals Inc.

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**Product Description** 

Mechanism Of Action

**R&D Progress** 

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Jun 01, 2018: Data Highlighting Advaxis' ADXS-PSA Presented at ASCO Annual Meeting

May 17, 2018: Inovio Pharmaceuticals Demonstrates PSA Stabilizing Effect of INO-5150 Immunotherapy in Phase 1b Study for Prostate Cancer

Apr 02, 2018: Data Highlighting Advaxis ADXS-PSA Accepted as Poster Presentation at the American Society of Clinical Oncology Annual Meeting

Mar 28, 2018: OncBioMune Returns Protocol to Scientific Review Committee Overseeing Phase 2 Prostate Cancer Clinical Trial

Mar 22, 2018: Scientific Review Committee Meets on OncBioMune's Phase 2 Prostate Cancer Clinical Trial

Mar 08, 2018: OncBioMune Selects Theradex as CRO for Two Phase 2 Trials of ProscaVax for Prostate Cancer

Feb 28, 2018: OncBioMune Submits Phase 2 Protocol to Urology Centers of North Texas

Feb 26, 2018: OncBioMune Provides Updates on two Phase 2 Clinical Trials of ProscaVax for Prostate Cancer

Feb 16, 2018: OncBioMune Provides Update on Market Activity

Feb 05, 2018: OncBioMune Signs Letter of Intent to Initiate Phase 2 Trial of ProscaVax for Advanced Prostate Cancer with Urology Clinics of North Texas

Jan 10, 2018: 70% of Advanced Prostate Cancer Patients Treated with ProscaVax Demonstrate Improvement in PSA Doubling Time

Dec 21, 2017: One-Year Follow-Up Shows 71.4% Progression-Free Survival in 14 Prostate Cancer Patients Treated with ProscaVax in Phase 1 Clinical Trial

Dec 05, 2017: 100% of Prostate Cancer Patients Completing 31-Week Post-Therapy Exam After Treatment with OncBioMune Immunotherapy Show No Disease Progression Nov 13, 2017: 80% of Prostate Cancer Patients in OncBioMune Phase 1 Clinical Trial of

ProscaVax Show No Disease Progression at the First Post-Therapy Follow-up

Sep 19, 2017: Two Abstracts Featuring Advaxis' Lm-based Candidates Selected for Presentation at the 32nd Annual Society for Immunotherapy Cancer Meeting Appendix

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### **COMPANIES MENTIONED**

Advaxis Inc
Bavarian Nordic A/S
Inovio Pharmaceuticals Inc
Inspyr Therapeutics Inc
NantKwest Inc
OncBioMune Pharmaceuticals Inc



# I would like to order

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