

Glutamate Carboxypeptidase 2 (Folate Hydrolase 1 or Prostate Specific Membrane Antigen or PSMA or Pteroylpoly Gamma Glutamate Carboxypeptidase or Cell Growth Inhibiting Gene 27 Protein or FOLH1 or EC 3.4.17.21) - Pipeline Review, H2 2018

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Abstracts

Glutamate Carboxypeptidase 2 (Folate Hydrolase 1 or Prostate Specific Membrane Antigen or PSMA or Pteroylpoly Gamma Glutamate Carboxypeptidase or Cell Growth Inhibiting Gene 27 Protein or FOLH1 or EC 3.4.17.21) - Pipeline Review, H2 2018

SUMMARY

According to the recently published report 'Glutamate Carboxypeptidase 2 - Pipeline Review, H2 2018'; Glutamate Carboxypeptidase 2 (Folate Hydrolase 1 or Prostate Specific Membrane Antigen or PSMA or Pteroylpoly Gamma Glutamate Carboxypeptidase or Cell Growth Inhibiting Gene 27 Protein or FOLH1 or EC 3.4.17.21) pipeline Target constitutes close to 7 molecules. Out of which approximately 4 molecules are developed by companies and remaining by the universities/institutes.

Glutamate Carboxypeptidase 2 (Folate Hydrolase 1 or Prostate Specific Membrane Antigen or PSMA or Pteroylpoly Gamma Glutamate Carboxypeptidase or Cell Growth Inhibiting Gene 27 Protein or FOLH1 or EC 3.4.17.21) - Glutamate carboxypeptidase II (GCPII) is a membrane-bound binuclear zinc metallopeptidase with the highly expressed in nervous and prostatic tissue. Glutamate carboxypeptidase II (GCPII) is an enzyme encoded by the FOLH1 (folate hydrolase 1) gene. GCPII is intimately involved in the neuron-neuron and neuron-glia signaling via the hydrolysis of Nacetylaspartylglutamate (NAAG). The inhibition of the GCPII-controlled NAAG catabolism has been shown to plat important role in traumatic brain injury, stroke,



neuropathic and inflammatory pain, amyotrophic lateral sclerosis, schizophrenia and prostate carcinoma.

The report 'Glutamate Carboxypeptidase 2 - Pipeline Review, H2 2018' outlays comprehensive information on the Glutamate Carboxypeptidase 2 (Folate Hydrolase 1 or Prostate Specific Membrane Antigen or PSMA or Pteroylpoly Gamma Glutamate Carboxypeptidase or Cell Growth Inhibiting Gene 27 Protein or FOLH1 or EC 3.4.17.21) 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 Glutamate Carboxypeptidase 2 (Folate Hydrolase 1 or Prostate Specific Membrane Antigen or PSMA or Pteroylpoly Gamma Glutamate Carboxypeptidase or Cell Growth Inhibiting Gene 27 Protein or FOLH1 or EC 3.4.17.21) targeted therapeutics development with respective active and dormant or discontinued projects. Currently, The molecules developed by companies in Phase II, Phase I and Preclinical stages are 1, 1 and 2 respectively.

Similarly, the universities portfolio in Phase I stages comprises 3 molecules, respectively. Report covers products from therapy areas Oncology and Central Nervous System which include indications Prostate Cancer, Glioblastoma Multiforme (GBM), Metastatic Transitional (Urothelial) Tract Cancer, Neuropathic Pain (Neuralgia) and Renal Cell Carcinoma.

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 Glutamate Carboxypeptidase 2 (Folate Hydrolase 1 or Prostate Specific Membrane Antigen or PSMA or Pteroylpoly Gamma Glutamate Carboxypeptidase or Cell Growth Inhibiting Gene 27 Protein or FOLH1 or EC 3.4.17.21)

The report reviews Glutamate Carboxypeptidase 2 (Folate Hydrolase 1 or Prostate Specific Membrane Antigen or PSMA or Pteroylpoly Gamma Glutamate Carboxypeptidase or Cell Growth Inhibiting Gene 27 Protein or FOLH1 or EC 3.4.17.21) 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 Glutamate Carboxypeptidase 2 (Folate Hydrolase 1 or Prostate Specific Membrane Antigen or PSMA or Pteroylpoly Gamma Glutamate Carboxypeptidase or Cell Growth Inhibiting Gene 27 Protein or FOLH1 or EC 3.4.17.21) targeted therapeutics and enlists all their major and minor projects

The report assesses Glutamate Carboxypeptidase 2 (Folate Hydrolase 1 or Prostate Specific Membrane Antigen or PSMA or Pteroylpoly Gamma Glutamate Carboxypeptidase or Cell Growth Inhibiting Gene 27 Protein or FOLH1 or EC 3.4.17.21) 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 Glutamate Carboxypeptidase 2 (Folate Hydrolase 1 or Prostate Specific Membrane Antigen or PSMA or Pteroylpoly Gamma Glutamate Carboxypeptidase or Cell Growth Inhibiting Gene 27 Protein or FOLH1 or EC 3.4.17.21) 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



Glutamate Carboxypeptidase 2 (Folate Hydrolase 1 or Prostate Specific Membrane Antigen or PSMA or Pteroylpoly Gamma Glutamate Carboxypeptidase or Cell Growth Inhibiting Gene 27 Protein or FOLH1 or EC 3.4.17.21)

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 Glutamate Carboxypeptidase 2 (Folate Hydrolase 1 or Prostate Specific Membrane Antigen or PSMA or Pteroylpoly Gamma Glutamate Carboxypeptidase or Cell Growth Inhibiting Gene 27 Protein or FOLH1 or EC 3.4.17.21) 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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Nov 01, 2017: Inovio Pharmaceuticals Initiates Immuno-Oncology Clinical Study for Glioblastoma in Combination with Regenerons PD-1 Inhibitor Sep 11, 2017: Inovios Cancer Immunotherapy (INO-5150) Slowed PSA Rise and Significantly Increased PSA Doubling Times In Patients with Recurrent Prostate Cancer Jul 27, 2015: Inovio Pharmaceuticals Initiates Clinical Trial of INO-5150 DNA Immunotherapy for Prostate Cancer Feb 02, 2011: Inovio's Dual-Antigen SynCon DNA Vaccine For Prostate Cancer Induces Robust Responses In Preclinical Trial Appendix Methodology Coverage Secondary Research Primary Research Expert Panel Validation Contact Us Disclaimer



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COMPANIES MENTIONED

Crescendo Biologics Ltd Eisai Co Ltd Inovio Pharmaceuticals Inc



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