

# C-X-C Chemokine Receptor Type 1 (CDw128a or High Affinity Interleukin 8 Receptor A or IL8 Receptor Type 1 or CD181 or CXCR1) - Pipeline Review, H1 2018

https://marketpublishers.com/r/CFB71E94469EN.html

Date: April 2018

Pages: 51

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

ID: CFB71E94469EN

### **Abstracts**

C-X-C Chemokine Receptor Type 1 (CDw128a or High Affinity Interleukin 8 Receptor A or IL8 Receptor Type 1 or CD181 or CXCR1) - Pipeline Review, H1 2018

#### **SUMMARY**

According to the recently published report 'C-X-C Chemokine Receptor Type 1 - Pipeline Review, H1 2018'; C-X-C Chemokine Receptor Type 1 (CDw128a or High Affinity Interleukin 8 Receptor A or IL8 Receptor Type 1 or CD181 or CXCR1) pipeline Target constitutes close to 10 molecules. Out of which approximately 9 molecules are developed by companies and remaining by the universities/institutes.

C-X-C Chemokine Receptor Type 1 (CDw128a or High Affinity Interleukin 8 Receptor A or IL8 Receptor Type 1 or CD181 or CXCR1) - C-X-C Chemokine Receptor Type 1 is a receptor for interleukin 8 (IL8).

It binds to IL8 with high affinity, and transduces the signal through a G-protein-activated second messenger system. This response is mediated via a G-protein that activates a phosphatidylinositol-calcium second messenger system. This receptor binds to IL-8 with a high affinity and to MGSA (GRO) with a low affinity.

The report 'C-X-C Chemokine Receptor Type 1 - Pipeline Review, H1 2018' outlays comprehensive information on the C-X-C Chemokine Receptor Type 1 (CDw128a or High Affinity Interleukin 8 Receptor A or IL8 Receptor Type 1 or CD181 or CXCR1) 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 C-X-C Chemokine Receptor Type 1 (CDw128a or High Affinity Interleukin 8 Receptor A or IL8 Receptor Type 1 or CD181 or CXCR1) targeted therapeutics development with respective active and dormant or discontinued projects. Currently, The molecules developed by companies in Phase III, Phase II, Phase I and Preclinical stages are 1, 1, 2 and 5 respectively. Similarly, the universities portfolio in Preclinical stages comprises 1 molecules, respectively.

Report covers products from therapy areas Oncology, Immunology, Respiratory, Central Nervous System, Dermatology and Metabolic Disorders which include indications Autoimmune Disorders, Bronchopulmonary Dysplasia, Chronic Obstructive Pulmonary Disease (COPD), Colorectal Cancer, Hepatocellular Carcinoma, Hormone Refractory (Castration Resistant, Androgen-Independent) Prostate Cancer, Inflammation, Inflammatory Pain, Liver Transplant Rejection, Lung Cancer, Melanoma, Metastatic Breast Cancer, Metastatic Melanoma, Non-Small Cell Lung Cancer, Pancreatic Islet Transplant Rejection, Post-Operative Pain, Pulmonary Inflammation and Type 1 Diabetes (Juvenile Diabetes).

**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 C-X-C Chemokine Receptor Type 1 (CDw128a or High Affinity Interleukin 8 Receptor A or IL8 Receptor Type 1 or CD181 or CXCR1)

The report reviews C-X-C Chemokine Receptor Type 1 (CDw128a or High Affinity Interleukin 8 Receptor A or IL8 Receptor Type 1 or CD181 or CXCR1) 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 C-X-C Chemokine Receptor Type 1 (CDw128a or High Affinity Interleukin 8 Receptor A or IL8 Receptor Type 1 or CD181 or CXCR1) targeted therapeutics and enlists all their major and minor projects

The report assesses C-X-C Chemokine Receptor Type 1 (CDw128a or High Affinity Interleukin 8 Receptor A or IL8 Receptor Type 1 or CD181 or CXCR1) 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 C-X-C Chemokine Receptor Type 1 (CDw128a or High Affinity Interleukin 8 Receptor A or IL8 Receptor Type 1 or CD181 or CXCR1) 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 C-X-C Chemokine Receptor Type 1 (CDw128a or High Affinity Interleukin 8 Receptor A or IL8 Receptor Type 1 or CD181 or CXCR1)

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 C-X-C Chemokine Receptor Type 1 (CDw128a or High Affinity Interleukin 8 Receptor A or IL8 Receptor Type 1 or CD181 or CXCR1) 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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Eli Lilly and Co

Merck & Co Inc

Syntrix Biosystems Inc

Vaccibody AS

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Dec 10, 2015: Research presented at the San Antonio Breast Cancer Symposium intended to strike at the heart of cancer stem cells

Oct 05, 2015: Study Available at Fox Chase Cancer Center Evaluates the Use of



Reparixin in Combination with Paclitaxel for the Treatment of Metastatic Triple Negative Breast Cancer

Oct 01, 2014: Dompe commitment in oncology against cancer stem cells Sep 25, 2013: Pharmaceutical company Domp? launches REP0112, a trial to assess the efficacy and safety of Reparixin in autologous islet cell transplantation Jul 10, 2013: Domp? announces innovative treatment in the fight against type 1 diabetes: pancreatic islet cell transplantation, a hope that has already come true Dec 06, 2012: Domp? Announces Presentation of Reparixin Clinical Trial Data In Metastatic Breast Cancer At 34th CTRC-AACR San Antonio Breast Cancer Symposium Oct 23, 2012: Domp? Announces Enrollment Of First Patient In Phase III Trial On Reparixin

Oct 24, 2011: Domp? Announces Presentation Of Phase II Clinical Data Of Reparixin For Improvement Of Efficacy of Pancreatic Islet Transplantation At 2011 CTS-IXA Congress

Oct 13, 2011: Domp?'s Reparixin Receives EMA Orphan Drug Designation For Prevention Of Graft Rejection In Pancreatic Islet Transplantation

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#### **COMPANIES MENTIONED**

Dompe Farmaceutici SpA
Eli Lilly and Co
Merck & Co Inc
Syntrix Biosystems Inc
Vaccibody AS



#### I would like to order

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