

# C-C Chemokine Receptor Type 4 (K5-5 or CD194 or CCR4) - Pipeline Review, H2 2018

https://marketpublishers.com/r/CF6C7C4AE92EN.html

Date: October 2018

Pages: 54

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

ID: CF6C7C4AE92EN

# **Abstracts**

C-C Chemokine Receptor Type 4 (K5-5 or CD194 or CCR4) - Pipeline Review, H2 2018

## **SUMMARY**

C-C Chemokine Receptor Type 4 (K5-5 or CD194 or CCR4) - C-C chemokine receptor type 4 is a protein encoded by the CCR4 gene. CCR4 is expressed on Th2 T lymphocytes and is up-regulated by T cell receptor activation. This receptor also plays an important role in trafficking of dendritic cells. The CC chemokines CCL3, CCL5, CCL17 and CCL22 signal through this receptor.

C-C Chemokine Receptor Type 4 (K5-5 or CD194 or CCR4) pipeline Target constitutes close to 7 molecules. Out of which approximately 6 molecules are developed by companies and remaining by the universities/institutes. The molecules developed by companies in Pre-Registration, Phase II, Preclinical and Discovery stages are 1, 1, 3 and 1 respectively. Similarly, the universities portfolio in Preclinical stages comprises 1 molecules, respectively. Report covers products from therapy areas Oncology, Central Nervous System, Dermatology, Immunology and Respiratory which include indications Gastric Cancer, Hodgkin Lymphoma (B-Cell Hodgkin Lymphoma), Non-Small Cell Lung Cancer, Solid Tumor, T-Cell Lymphomas, Allergic Asthma, Atopic Dermatitis (Atopic Eczema), Autoimmune Disorders, Breast Cancer, Cervical Cancer, Colorectal Cancer, Epithelial Tumor, Esophageal Cancer, Head And Neck Cancer Squamous Cell Carcinoma, Hematological Tumor, Metastatic Breast Cancer, Mycosis Fungoides, Nasopharyngeal Cancer, Non-Hodgkin Lymphoma, Ovarian Cancer, Renal Cell Carcinoma, Sezary Syndrome, Spinal Cord Disorders, T-Cell Leukemia, Transitional Cell Carcinoma (Urothelial Cell Carcinoma) and Tropical Spastic Paraparesis.



The latest report C-C Chemokine Receptor Type 4 - Pipeline Review, H2 2018, outlays comprehensive information on the C-C Chemokine Receptor Type 4 (K5-5 or CD194 or CCR4) 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 C-C Chemokine Receptor Type 4 (K5-5 or CD194 or CCR4) 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 C-C Chemokine Receptor Type 4 (K5-5 or CD194 or CCR4)

The report reviews C-C Chemokine Receptor Type 4 (K5-5 or CD194 or CCR4) 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-C Chemokine Receptor Type 4 (K5-5 or CD194 or CCR4) targeted therapeutics and enlists all their major and minor projects

The report assesses C-C Chemokine Receptor Type 4 (K5-5 or CD194 or CCR4) 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-C Chemokine Receptor Type 4 (K5-5 or CD194 or CCR4) 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-C Chemokine Receptor Type 4 (K5-5 or CD194 or CCR4)

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-C Chemokine Receptor Type 4 (K5-5 or CD194 or CCR4) 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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FLX Bio Inc

Kyowa Hakko Kirin Co Ltd

Tizona Therapeutics Inc

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Featured News & Press Releases

Sep 27, 2018: FLX Bio announces first patient dosed with FLX475, a best-in-class CCR4 inhibitor for the treatment of multiple cancers

Sep 21, 2018: Kyowa Kirin announces Mogamulizumab received positive CHMP opinion for the treatment of Mycosis Fungoides and Sezary Syndrome

Aug 29, 2018: New therapy for rare lymphoma

Aug 21, 2018: Kyowa Hakko Kirin receives the partial change approval of POTELIGEO in Japan

Aug 13, 2018: Kyowa Kirin reports positive results from MAVORIC study

Aug 10, 2018: FDA approves Kyowa Kirin's Poteligeo to treat two lymphoma types

Jun 04, 2018: Kyowa Kirin Presents New Data for Mogamulizumab from Its Lead

Program in Cutaneous T-cell Lymphoma (CTCL) at ASCO

May 30, 2018: Kyowa Hakko Kirin Announces FDA Notification of PDUFA Action Date Extension for Mogamulizumab

Apr 12, 2018: FLX Bio to Highlight New Preclinical Data from CCR4 and USP7

Programs at the American Academy for Cancer Research Annual Meeting

Dec 11, 2017: Kyowa Hakko Kirin Announces Results of Phase 3 Clinical Study of

Mogamulizumab (KW-0761) in Patients with Cutaneous T-cell Lymphoma at the

American Society of Hematology 2017

Nov 30, 2017: Kyowa Hakko Kirin Submits the Partial Change Approval Application of Mogamulizumab in Japan

Nov 28, 2017: Kyowa Hakko Kirin Announces FDA Acceptance for Filing and Priority



Review Designation of Mogamulizumab's Biologics License Application

Oct 27, 2017: Kyowa Hakko Kirin Announces Marketing Authorization Application for

Mogamulizumab Validated by European Medicines Agency

Sep 21, 2017: FLX Bio Selects Immuno-Oncology Clinical Candidate

Aug 25, 2017: US Food and Drug Administration Grants Breakthrough Therapy

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#### **COMPANIES MENTIONED**

Corion Biotech Srl FLX Bio Inc Kyowa Hakko Kirin Co Ltd Tizona Therapeutics Inc



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