

# Interleukin 7 Receptor Subunit Alpha (CDw127 or CD127 or IL7R) - Pipeline Review, H2 2018

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## Abstracts

Interleukin 7 Receptor Subunit Alpha (CDw127 or CD127 or IL7R) - Pipeline Review, H2 2018

### SUMMARY

Interleukin 7 Receptor Subunit Alpha (CDw127 or CD127 or IL7R) pipeline Target constitutes close to 6 molecules. Out of which approximately 5 molecules are developed by companies and remaining by the universities/institutes. The latest report Interleukin 7 Receptor Subunit Alpha - Pipeline Review, H2 2018, outlays comprehensive information on the Interleukin 7 Receptor Subunit Alpha (CDw127 or CD127 or IL7R) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type.

Interleukin 7 Receptor Subunit Alpha (CDw127 or CD127 or IL7R) - Interleukin-7 receptor is a protein found on the surface of cells. It is a receptor for interleukin-7. It acts as a receptor for thymic stromal lymphopoietin (TSLP). It plays an important role in T-cell acute lymphoblastic leukemia, multiple sclerosis, rheumatoid arthritis and juvenile idiopathic arthritis. The molecules developed by companies in Phase II, Phase I and Preclinical stages are 2, 1 and 2 respectively. Similarly, the universities portfolio in Preclinical stages comprises 1 molecules, respectively.

Report covers products from therapy areas Oncology, Immunology, Infectious Disease, Metabolic Disorders, Central Nervous System, Gastrointestinal, Hematological Disorders and Women's Health which include indications Rheumatoid Arthritis, Type 1 Diabetes (Juvenile Diabetes), Acute Lymphocytic Leukemia (ALL, Acute Lymphoblastic Leukemia), Cervical Intraepithelial Neoplasia (CIN), Crohn's Disease (Regional

Enteritis), Glioblastoma Multiforme (GBM), Human Papillomavirus Infections, Idiopathic CD4 Lymphocytopenia, Melanoma, Merkel Cell Carcinoma, Metastatic Transitional (Urothelial) Tract Cancer, Multiple Sclerosis, Non-Small Cell Lung Cancer, Sepsis, Sicca Syndrome (Sjogren), Solid Tumor, Squamous Cell Carcinoma, Transplant Rejection and Ulcerative Colitis.

Furthermore, this report also reviews key players involved in Interleukin 7 Receptor Subunit Alpha (CDw127 or CD127 or IL7R) targeted therapeutics development with respective active and dormant or discontinued projects. Driven by 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 Interleukin 7 Receptor Subunit Alpha (CDw127 or CD127 or IL7R)

The report reviews Interleukin 7 Receptor Subunit Alpha (CDw127 or CD127 or IL7R) 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 Interleukin 7 Receptor Subunit Alpha (CDw127 or CD127 or IL7R) targeted therapeutics and enlists all their major and minor projects

The report assesses Interleukin 7 Receptor Subunit Alpha (CDw127 or CD127 or IL7R) 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 Interleukin 7 Receptor Subunit Alpha (CDw127 or CD127 or IL7R) 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 Interleukin 7 Receptor Subunit Alpha (CDw127 or CD127 or IL7R)

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 Interleukin 7 Receptor Subunit Alpha (CDw127 or CD127 or IL7R) 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

Interleukin 7 Receptor Subunit Alpha (CDw127 or CD127 or IL7R) - Overview

Interleukin 7 Receptor Subunit Alpha (CDw127 or CD127 or IL7R) - 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

Interleukin 7 Receptor Subunit Alpha (CDw127 or CD127 or IL7R) - Therapeutics

Assessment

Assessment by Mechanism of Action

Assessment by Route of Administration

Assessment by Molecule Type

Interleukin 7 Receptor Subunit Alpha (CDw127 or CD127 or IL7R) - Companies

Involved in Therapeutics Development

Genexine Inc

OSE Immunotherapeutics

Pfizer Inc

Interleukin 7 Receptor Subunit Alpha (CDw127 or CD127 or IL7R) - Drug Profiles

Antibody to Antagonize IL-7 Receptor Alpha for Rheumatoid Arthritis - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

CYT-107 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

GXI-7 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

OSE-127 - Drug Profile

Product Description

Mechanism Of Action

R&D Progress

**OSE-703 - Drug Profile**

Product Description

Mechanism Of Action

R&amp;D Progress

**PF-06342674 - Drug Profile**

Product Description

Mechanism Of Action

R&amp;D Progress

Interleukin 7 Receptor Subunit Alpha (CDw127 or CD127 or IL7R) - Dormant Products

Interleukin 7 Receptor Subunit Alpha (CDw127 or CD127 or IL7R) - Discontinued Products

Interleukin 7 Receptor Subunit Alpha (CDw127 or CD127 or IL7R) - Product Development Milestones

Featured News &amp; Press Releases

May 29, 2018: NeoImmuneTech Announces Initiation of HyLeukin-7 Clinical Development for Cancer Patients in the U.S.

May 07, 2018: OSE Immunotherapeutics Presents New Data on OSE-127 at the American Association of Immunologists (AAI) Annual Meeting May 4-8 2018 in Austin, Texas

Mar 08, 2018: New way to fight sepsis: Rev up patients immune systems

Dec 19, 2017: OSE Immunotherapeutics Presents New Data Analysis Supporting Continued Development of OSE-127 in Inflammatory Bowel Diseases

Dec 14, 2017: OSE Immunotherapeutics Receives a Grant from French Government Program "Fonds Unique Interministeriel" to Explore New Cytotoxic Antibodies

Jun 21, 2017: OSE Immunotherapeutics Receives Payment of €2.6 Million from Bpifrance After Completion of a New Key Milestone for its Product OSE-127

Jun 15, 2017: OSE Immunotherapeutics Presents Positive Preclinical Results and Human Ex Vivo Data for OSE-127 (Effi-7) to Support Next Clinical Applications in Inflammatory Bowel Diseases at the Federation of Clinical Immunology Societies Conference

Jul 22, 2016: Genexine Confirms Possibility of Treatment in Cervicovaginal Tumor with Combination Therapy of hyFc-fused Interleukin-7 and HPV DNA Vaccine

Oct 24, 2012: Cytheris Announces US Orphan Drug Designation For CYT107 For Treatment Of Progressive Multifocal Leukoencephalopathy

Oct 09, 2012: Cytheris Announces Publication In Blood Demonstrating CYT107 Reverses Lymphopenia And Increases Virus Specific Immunity Post Stem Cell Transplantation

Jul 10, 2012: Cytheris Receives European Orphan Drug Designation For CYT107 For Treatment Of Progressive Multifocal Leukoencephalopathy

Mar 12, 2012: Cytheris Announces Results Of Phase II Study Indicating That Recombinant Interleukin-7 Expands CD4 T-cells In Gut Mucosa Of Chronically HIV Infected Immunological Non-responder Patients

Nov 08, 2011: Cytheris Announces Interim Results From ECLIPSE 2 Hepatitis C Multicenter Study Of IL-7 In Chronically Infected Genotype 1 And 4 Non responders To Standard Of Care

Oct 26, 2011: Cytheris Presents Interim Data From ECLIPSE 2 Hepatitis C Multicenter Study At AASLD Annual Meeting

May 17, 2011: Cytheris And CITN Announce Selection Of Recombinant Interleukin-7 For Initial Studies At Member Institutions

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, H2 2018  
Number of Products under Development by Therapy Areas, H2 2018  
Number of Products under Development by Indication, H2 2018  
Number of Products under Development by Companies, H2 2018  
Products under Development by Companies, H2 2018  
Products under Development by Companies, H2 2018 (Contd.1), H2 2018  
Number of Products under Investigation by Universities/Institutes, H2 2018  
Products under Investigation by Universities/Institutes, H2 2018  
Number of Products by Stage and Mechanism of Actions, H2 2018  
Number of Products by Stage and Route of Administration, H2 2018  
Number of Products by Stage and Molecule Type, H2 2018  
Pipeline by Genexine Inc, H2 2018  
Pipeline by OSE Immunotherapeutics, H2 2018  
Pipeline by Pfizer Inc, H2 2018  
Dormant Projects, H2 2018  
Discontinued Products, H2 2018

## List Of Figures

### LIST OF FIGURES

Number of Products under Development by Stage of Development, H2 2018

Number of Products under Development by Therapy Areas, H2 2018

Number of Products under Development by Top 10 Indications, H2 2018

Number of Products by Mechanism of Actions, H2 2018

Number of Products by Stage and Mechanism of Actions, H2 2018

Number of Products by Routes of Administration, H2 2018

Number of Products by Stage and Routes of Administration, H2 2018

Number of Products by Molecule Types, H2 2018

Number of Products by Stage and Molecule Types, H2 2018

### COMPANIES MENTIONED

Genexine Inc

OSE Immunotherapeutics

Pfizer Inc



## I would like to order

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