

# **P Selectin (CD62 Antigen Like Family Member P or Granule Membrane Protein 140 or Leukocyte Endothelial Cell Adhesion Molecule 3 or LECAM3 or Platelet Activation Dependent Granule External Membrane Protein or CD62P or SELP) - Pipeline Review, H1 2018**

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## **Abstracts**

P Selectin (CD62 Antigen Like Family Member P or Granule Membrane Protein 140 or Leukocyte Endothelial Cell Adhesion Molecule 3 or LECAM3 or Platelet Activation Dependent Granule External Membrane Protein or CD62P or SELP) - Pipeline Review, H1 2018

### **SUMMARY**

P Selectin (CD62 Antigen Like Family Member P or Granule Membrane Protein 140 or Leukocyte Endothelial Cell Adhesion Molecule 3 or LECAM3 or Platelet Activation Dependent Granule External Membrane Protein or CD62P or SELP) pipeline Target constitutes close to 5 molecules. Out of which approximately 5 molecules are developed by Companies.

The latest report P Selectin - Pipeline Review, H1 2018, outlays comprehensive information on the P Selectin (CD62 Antigen Like Family Member P or Granule Membrane Protein 140 or Leukocyte Endothelial Cell Adhesion Molecule 3 or LECAM3 or Platelet Activation Dependent Granule External Membrane Protein or CD62P or SELP) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type.

P Selectin (CD62 Antigen Like Family Member P or Granule Membrane Protein 140 or Leukocyte Endothelial Cell Adhesion Molecule 3 or LECAM3 or Platelet Activation Dependent Granule External Membrane Protein or CD62P or SELP) - P-selectin is a protein encoded by the SELP gene. P-selectin functions as a cell adhesion molecule (CAM) on the surfaces of activated endothelial cells.

In unactivated endothelial cells, it is stored in granules called Weibel-Palade bodies. In unactivated platelets P-selectin is stored in  $\alpha$ -granules. P-selectin plays an essential role in the initial recruitment of leukocytes (white blood cells) to the site of injury during inflammation. The molecules developed by companies in Phase III, Preclinical and Discovery stages are 2, 2 and 1 respectively.

Report covers products from therapy areas Cardiovascular, Hematological Disorders, Ear Nose Throat Disorders, Gastrointestinal, Genito Urinary System And Sex Hormones, Immunology, Mouth and Dental Disorders and Oncology which include indications Sickle Cell Disease, Vaso-Occlusive Crisis Associated With Sickle Cell Disease, Inflammation, Interstitial Cystitis (Painful Bladder Syndrome), Oral Mucositis, Periodontitis and Rhinosinusitis.

Furthermore, this report also reviews key players involved in P Selectin (CD62 Antigen Like Family Member P or Granule Membrane Protein 140 or Leukocyte Endothelial Cell Adhesion Molecule 3 or LECAM3 or Platelet Activation Dependent Granule External Membrane Protein or CD62P or SELP) 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 P Selectin (CD62 Antigen Like Family Member P or Granule Membrane Protein 140 or Leukocyte Endothelial Cell Adhesion Molecule 3 or LECAM3 or Platelet

Activation Dependent Granule External Membrane Protein or CD62P or SELP)

The report reviews P Selectin (CD62 Antigen Like Family Member P or Granule Membrane Protein 140 or Leukocyte Endothelial Cell Adhesion Molecule 3 or LECAM3 or Platelet Activation Dependent Granule External Membrane Protein or CD62P or SELP) 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 P Selectin (CD62 Antigen Like Family Member P or Granule Membrane Protein 140 or Leukocyte Endothelial Cell Adhesion Molecule 3 or LECAM3 or Platelet Activation Dependent Granule External Membrane Protein or CD62P or SELP) targeted therapeutics and enlists all their major and minor projects

The report assesses P Selectin (CD62 Antigen Like Family Member P or Granule Membrane Protein 140 or Leukocyte Endothelial Cell Adhesion Molecule 3 or LECAM3 or Platelet Activation Dependent Granule External Membrane Protein or CD62P or SELP) 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 P Selectin (CD62 Antigen Like Family Member P or Granule Membrane Protein 140 or Leukocyte Endothelial Cell Adhesion Molecule 3 or LECAM3 or Platelet Activation Dependent Granule External Membrane Protein or CD62P or SELP) 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 P Selectin (CD62 Antigen Like Family Member P or Granule Membrane Protein 140 or Leukocyte Endothelial Cell Adhesion Molecule 3 or LECAM3 or Platelet Activation Dependent Granule External Membrane Protein or CD62P or SELP)

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 P Selectin (CD62 Antigen Like Family Member P or Granule Membrane Protein 140 or Leukocyte Endothelial Cell Adhesion Molecule 3 or LECAM3 or Platelet Activation Dependent Granule External Membrane Protein or CD62P or SELP) 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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Pfizer Inc

Tumorend LLC

P Selectin (CD62 Antigen Like Family Member P or Granule Membrane Protein 140 or Leukocyte Endothelial Cell Adhesion Molecule 3 or LECAM3 or Platelet Activation

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## Featured News & Press Releases

Dec 11, 2017: Novartis drug crizanlizumab shown to prolong time to patients' first sickle cell pain crisis in subgroup analysis of SUSTAIN study

Feb 01, 2017: A multiple drug approach to preventing sickle cell crisis

Dec 03, 2016: Novartis SEG101 (crizanlizumab, formerly SelG1) significantly reduces frequency of sickle cell pain crises in Phase II study

Oct 29, 2015: GlycoMimetics Announces Initiation of First Clinical Trial Evaluating Subcutaneous Administration of Rivipansel

Oct 29, 2015: Halozyme Announces First Clinical Dosing Of Pfizer's Rivipansel Using Enhance Technology

Jun 23, 2015: GlycoMimetics to Receive \$20 Million Payment from Pfizer Following Initiation of Phase 3 Trial with Rivipansel

Jun 23, 2015: Pfizer Announces Enrollment Of First Patient In Phase 3 Trial In Sickle

## Cell Disease

Apr 07, 2015: GlycoMimetics Provides Update on Pfizer's Plans to Initiate Phase 3 Trial with Rivipansel in Mid-2015

Mar 03, 2015: GlycoMimetics Announces Publication of Phase 2 Data for Rivipansel in Sickle Cell Disease

Dec 09, 2014: GlycoMimetics Highlights Potential Therapeutic Benefits of Its Novel E-Selectin Antagonist Rivipansel at 56th ASH Annual Meeting

Nov 06, 2014: GlycoMimetics Sickle Cell Data to Be Highlighted at 56th ASH Annual Meeting

Sep 26, 2014: GlycoMimetics Announces a Delay in the Initiation of the Phase 3 Trial with Rivipansel

Jul 01, 2014: GlycoMimetics Announces Agreement with FDA on Special Protocol Assessment for Phase 3 Clinical Trial of Rivipansel (GMI-1070)

May 21, 2014: GlycoMimetics Receives \$15 Million Payment from Pfizer in Connection with Planned Initiation of Phase 3 Trial

May 15, 2014: GlycoMimetics Announces Presentation of Rivipansel Data in Pediatric Patients at American Society of Pediatric Hematology Oncology 27th Annual Meeting

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### COMPANIES MENTIONED

Novartis AG

Pfizer Inc

Tumorend LLC

## I would like to order

Product name: P Selectin (CD62 Antigen Like Family Member P or Granule Membrane Protein 140 or Leukocyte Endothelial Cell Adhesion Molecule 3 or LECAM3 or Platelet Activation Dependent Granule External Membrane Protein or CD62P or SELP) - Pipeline Review, H1 2018

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