

# Sphingosine 1-Phosphate Receptor 1 - Pipeline Review, H1 2019

<https://marketpublishers.com/r/SE52EC3CD36EN.html>

Date: June 2019

Pages: 115

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

ID: SE52EC3CD36EN

## Abstracts

Sphingosine 1-Phosphate Receptor 1 - Pipeline Review, H1 2019

### SUMMARY

Sphingosine 1-Phosphate Receptor 1 (Endothelial Differentiation G Protein Coupled Receptor 1 or Sphingosine 1 Phosphate Receptor Edg 1 or CD363 or S1PR1) pipeline Target constitutes close to 24 molecules. Out of which approximately 23 molecules are developed by companies and remaining by the universities/institutes. The latest report Sphingosine 1-Phosphate Receptor 1 - Pipeline Review, H1 2019, outlays comprehensive information on the Sphingosine 1-Phosphate Receptor 1 (Endothelial Differentiation G Protein Coupled Receptor 1 or Sphingosine 1 Phosphate Receptor Edg 1 or CD363 or S1PR1) targeted therapeutics, complete with analysis by indications, stage of development, mechanism of action (MoA), route of administration (RoA) and molecule type.

Sphingosine 1-Phosphate Receptor 1 (Endothelial Differentiation G Protein Coupled Receptor 1 or Sphingosine 1 Phosphate Receptor Edg 1 or CD363 or S1PR1) - Sphingosine-1-phosphate receptor 1 (S1P receptor 1 or S1P1) is a G-protein coupled receptor. Signaling leads to the activation of RAC1, SRC, PTK2/FAK1 and MAP kinases. It plays an important role in cell migration, migration of osteoclast precursor cells, the regulation of bone mineralization and bone homeostasis and in the protection against ventilator-induced lung injury. It is required for normal chemotaxis toward sphingosine 1-phosphate, normal embryonic heart development and normal cardiac morphogenesis. It inhibits sprouting angiogenesis to prevent excessive sprouting during blood vessel development.

The molecules developed by companies in Pre-Registration, Phase III, Phase II, Phase I, Preclinical and Discovery stages are 2, 1, 6, 6, 7 and 1 respectively. Similarly, the universities portfolio in Preclinical stages comprises 1 molecules, respectively. Report covers products from therapy areas Central Nervous System, Immunology, Gastrointestinal, Dermatology, Cardiovascular, Musculoskeletal Disorders, Oncology and Undisclosed which include indications Multiple Sclerosis, Relapsing Remitting Multiple Sclerosis (RRMS), Crohn's Disease (Regional Enteritis), Rheumatoid Arthritis, Ulcerative Colitis, Atopic Dermatitis (Atopic Eczema), Inflammatory Bowel Disease, Psoriasis, Autoimmune Disorders, Inflammation, Relapsing Multiple Sclerosis (RMS), Secondary Progressive Multiple Sclerosis (SPMS), Arthritis, Cerebral Aneurysms, Encephalomyelitis, Graft Versus Host Disease (GVHD), Kidney Transplant Rejection, Osteoarthritis, Plaque Psoriasis (Psoriasis Vulgaris), Rett Syndrome, Stroke, Systemic Lupus Erythematosus and Unspecified.

Furthermore, this report also reviews key players involved in Sphingosine 1-Phosphate Receptor 1 (Endothelial Differentiation G Protein Coupled Receptor 1 or Sphingosine 1 Phosphate Receptor Edg 1 or CD363 or S1PR1) 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 Sphingosine 1-Phosphate Receptor 1 (Endothelial Differentiation G Protein Coupled Receptor 1 or Sphingosine 1 Phosphate Receptor Edg 1 or CD363 or S1PR1)

The report reviews Sphingosine 1-Phosphate Receptor 1 (Endothelial Differentiation G Protein Coupled Receptor 1 or Sphingosine 1 Phosphate Receptor Edg 1 or CD363 or S1PR1) 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 Sphingosine 1-Phosphate Receptor 1 (Endothelial Differentiation G Protein Coupled Receptor 1 or Sphingosine 1 Phosphate Receptor Edg 1 or CD363 or S1PR1) targeted therapeutics and enlists all their major and minor projects

The report assesses Sphingosine 1-Phosphate Receptor 1 (Endothelial Differentiation G Protein Coupled Receptor 1 or Sphingosine 1 Phosphate Receptor Edg 1 or CD363 or S1PR1) 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 Sphingosine 1-Phosphate Receptor 1 (Endothelial Differentiation G Protein Coupled Receptor 1 or Sphingosine 1 Phosphate Receptor Edg 1 or CD363 or S1PR1) 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 Sphingosine 1-Phosphate Receptor 1 (Endothelial Differentiation G Protein Coupled Receptor 1 or Sphingosine 1 Phosphate Receptor Edg 1 or CD363 or S1PR1)

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 Sphingosine 1-Phosphate Receptor 1 (Endothelial Differentiation G Protein Coupled Receptor 1 or Sphingosine 1 Phosphate Receptor Edg 1 or CD363 or S1PR1) 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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Actelion Pharmaceuticals Ltd  
Akaal Pharma Pty Ltd  
Arena Pharmaceuticals Inc  
Astellas Pharma Inc  
AstraZeneca Plc  
Boston Pharmaceuticals Inc  
Bristol-Myers Squibb Co  
Celgene Corp  
GlaxoSmithKline Plc  
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Mitsubishi Tanabe Pharma Corp  
Novartis AG  
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