

SPHINGOSINE 1 PHOSPHATE%0A

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[Sphingosine-1-phosphate - Wikipedia](#)

Sphingosine-1-phosphate (S1P) is a signaling sphingolipid, also known as lysosphingolipid. It is also referred to as a bioactive lipid mediator. Sphingolipids at large form a class of lipids characterized by a particular aliphatic aminoalcohol, which is sphingosine.

[Sphingosine 1-Phosphate, a Key Cell Signaling Molecule](#)

The bioactive sphingolipid metabolite sphingosine 1-phosphate (S1P), formed by phosphorylation of sphingosine catalyzed by sphingosine kinase (Fig. 1), is an important lipid mediator that has been implicated in many biological processes.

[Sphingosine-1-phosphate receptor modulator - Wikipedia](#)

Sphingosine-1-phosphate receptor modulators are a class of drugs used as immunomodulators, most notably in cases of multiple sclerosis. These drugs have the ability to modulate the G-protein coupled S1P receptors.

[Sphingosine-1-phosphate, regulated by FSH and VEGF ...](#)

Sphingosine-1-phosphate (S1P) is a bioactive polar sphingolipid which stimulates proliferation, growth and survival in various cell types. In the ovary S1P has been shown protect the granulosa cells and oocytes from insults such as oxidative stress and radiotherapy, and S1P concentrations are greater in healthy than atretic large follicles.

[Sphingosine-1-Phosphate - structure, occurrence ...](#)

2. Biological Functions. Like its precursors, sphingosine-1-phosphate is a potent messenger molecule that perhaps uniquely operates both intra- and inter-cellularly, i.e. it is both an autocrine and a paracrine agent, but with very different functions from ceramides, ceramide-1-phosphate and sphingosine.

[Sphingosine 1-phosphate | Sigma-Aldrich](#)

MABC94 ; This Anti-Sphingosine 1-phosphate receptor 1 (S1P1) Antibody, clone SB7.1 is validated for use in Western Blotting, IHC for the detection of Sphingosine 1-phosphate receptor 1 (S1P1).

[Sphingosine 1 Phosphate - an overview | ScienceDirect Topics](#)

Sphingosine 1 Phosphate. Sphingosine-1-phosphate (S1P) is a potent lipid mediator involved in a variety of signaling pathways that play major roles in diverse physiological processes, including angiogenesis, immune cell trafficking, and development.

[Sphingosine-1-Phosphate \(d18:1\) | Avanti Polar Lipids](#)

Sphingosine-1-phosphate (S1P), a zwitterionic sphingolipid, is an important cellular metabolite and signalling lipid in animal cells. It has also been found in insects, yeasts and plants.

Sphingosine 1-phosphate | C18H38NO5P - PubChem
Sphingosine 1-phosphate is a phosphosphingolipid that consists of sphingosine having a phospho group attached at position 1. It has a role as a vasodilator agent, a sphingosine-1-phosphate receptor agonist, a signalling molecule, a T-cell proliferation inhibitor and a mouse metabolite.

Sphingosine 1-phosphate 98.0% (TLC) | Sigma-Aldrich
A lipid second messenger that binds to S1P 1 and S1P 3 receptors. Mobilizes intracellular Ca²⁺ stores and decreases cellular cAMP. Activates phospholipase D. S1P stimulates the migration of endothelial cells but inhibits the migration of other cell types.

SPHINGOSINE-1-PHOSPHATE SIGNALING AND ITS ROLE IN DISEASE

The bioactive sphingolipid metabolite, sphingosine-1-phosphate (S1P), is now recognized as a critical regulator of many physiological and pathophysiological processes, including cancer, atherosclerosis, diabetes and osteoporosis.