

Sphingosine-1-phosphate (d18:1(14Z))

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Sphingosine-1-phosphate (d18:1(14Z)) is an atypical sphingolipid characterized by a cis double bond at the 14-15 position. It serves as a crucial regulator in various physiological and pathophysiological processes, including cancer, atherosclerosis, diabetes, and osteoporosis. Additionally, sphingosine-1-phosphate is utilized in the study of inflammatory diseases, cancer, and Alzheimer's disease.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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